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MTB-GROUP SP.J. - PRODUCER OF SPORTS EQUIPMENT

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# WELCOME

#### Ladies and Gentlemer

We invite You to acquaint with this catalogue. You will find the essential information about our company and main products from each category so You can feel a bit closer to our business profile. This catalogue does not show all of our products and possibilities simply because of huge range of solutions we can provide. If You would like to have more information about us and our equipment, please do not hesitate to contact us.

> Visit our www website and find out more www.mtb-group.eu

MTB-Group Management



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# ABOUT COMPANY WHO WE ARE

MTB-Group is young, developing company which was established in 2015 in Myślenice, Lesser Poland county. Notwithstanding the short history so far, we have implemented many projects in Poland and Europe. We have equipped hundreds of sports halls, playfields, stadiums and our brand became recognizable and appreciated by government investors, private investors and general contractors.

Due to huge, longstanding owners and emplyees experience, we are able to meet Your requirements when it comes to advising, choosing, designing and producing of the equipement, which will serve You on Your objects for many years.

We belive, that our impeccable opinion and complete offer presented in this catalogue will convince You to cooperate with us. Let's meet!

#### NORWAY DISTRIBIUTOR

Egas Sport AS Nesvegen 55 2080 Eidsvoll

## **COMPLETE OFFER**

One of our main advantages is our complete service. We are with You at every stage of the investments implementation. We help to choose adequate equipment, we do the mesurements of the object, we design, produce and provide professional installation.



#### SPORTS HALLS

We equip sports halls in almost all sorts of sports tools. In addition, we provide storage and changing room equipment. Besides we provide protection elements like nets, ball-catchers, wall and posts mattresses and protective floor covering.

#### SPORTS FIELDS AND STADIUMS

Our offer for the outdoor includes high quality sports equipment that is protected against weather conditions and wide range of products which are essential equipment for the sports field or stadium like ball-catchers, gates, team shelters, tribunes and etc.

# **TRUSTED PARTNER**

### SAFETY

The most important feature of the sports equipment is the safety. That is why all of our products are being produced in accordance to the regulations and norms. Our products have positive tests results which are performed by the accredited certification body. We are the only company in Poland, that has the Polish Basketball Association Certificate.



Our company provided the basketball equipment for the Polish Championships Zelmer 3x3 Quest.



Industrial Institute of the Construction Machines tested our equipment for its strength endurance. All of the products passed the tests and that gives our customers the guarantee of safety and high quality.



And in the other designed



We care about good relations with our customers and contractors. In every situation we try to find a compromise and solutions which are beneficial for both sides. Numerous reference letters and awards are the evidence of our impeccable opinion.



We have received the title of "Firma na Medal" (trans." Medal Company") for the special achievements in rational design, honestly implementation and introduction of the modern products, material and technological solutions that leads to the development of the sports constuction sector in Poland..







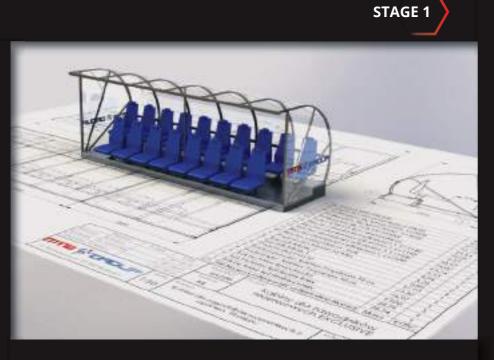
### DESIGN

#### Technical Department

Before the final product gets to the object it has to go through sequent stages of implementation and different departments.

Design is a first and most important stage of product creation. There arise the conceptions and solutions that make our devices outstanding. Creativity and specialistic knowledge make an idea that becomes a base for complete project documentation and 3D computer model.

S S S S



Our specialists are always happy to help and advice You to choose the best solution at every step of cooperation.

Our technical documentation is always sent to the customer for the final acceptation. Together we decide on details, choose the colours and after all that, we start the production process.

PRODUCTION

PRODUCTION DEPARTMENT

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6



INSTALLATION Realizations Department

Our installation teams are experienced and equipped in professional tools. The sports equipment installation is one of the last stages of finishing the object and that is why while carrying the works we always care about the cleanliness by protecting the sports flooring and other equipment. For the installation of our equipment we use only tested, high quality mounting systems what gives You guarantee of safety.



All of the above advantages create the final effect which would satisfy even the most challenging customers expectations and that motivates us to progress further even more.

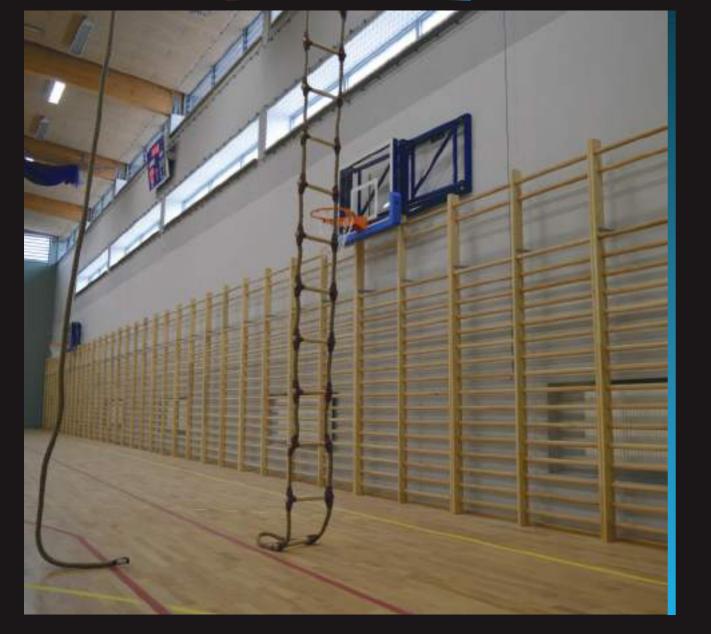


Own factory and qualified staff enable fast and smooth projects implementation. We produce all of our constructions and that gives us full control of the production process and guarantee for our customers to have deliveries on time.

"Raw" product travels from production hall to the galvanizing department and/or painting department for anticorrosive treatment. Next, all the elements get joined together, checked and packed for the transport to the



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PAGES IN CATALOGUE



#### **OUR PRODUCTS**

Gymnastic devices are basic equipment for every sports hall. We offer all standard gymnastic devices like: gymnastic ladders, boxes, vaulting bucks, springboards, gymnastic bars, mattresses or balance beams.

### **GYMNASTIC WALLBARS**

#### **GYMNASTIC WALLBARS - STANDARDS**

Gymnastic wall bars - wall mounted. It is made of natural raw materials of softwood and hardwood. The sides of the ladder are knotless pine plywood, and the bars are made of beech wood. The whole is finished with ecological transparent varnish.

PRODUCTS	DIMENSIONS	ART. NUMBER
Single gym wallbar	90x250cm	1-30
Single gym wallbar	90x300cm	1-32
Double gym wallbar	180x250cm	1-31
Double gym wallbar	180x300cm	1-33

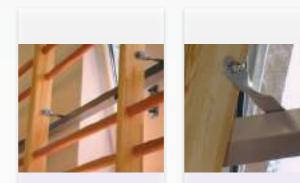
#### **GYMNASTIC WALLBARS - SWEDISH**

Gymnastic wall bars - wall mounted Swedish version. It is made of raw materials natural softwood and hardwood. The sides of the ladder are knotless pine plywood, and the bars they are made of beech wood. The whole is finished with ecological transparent varnish

PRODUCTS	DIMENSIONS	ART. NUMBER
Single gym wallbar, Swedish	90x250cm	1-30-1
Single gym wallbar, Swedish	90x300cm	1-32-1
Double gym wallbar, Swedish	180x250cm	1-31-1
Double gym wallbar, Swedish	180x300cm	1-33-1

#### ACCESSORIES FOR MOUNTING GYMNASTIC WALLBARS

Gymnastic wallbars can be mounted to the wall in several ways. As standard, they are mounting brackets for a straight wall, wall type "T", however if there is an obstacle in the place of mounting the bracket, eg. a window, then mounting on a special steel beam. Installation to the floor is the same in all cases - via the "L" angle bracket



THE STEEL BEAM

THE STEEL BEAM BRACKET

#### PRODUCTS

The steel beam to gymnastic wallbar fixation, made of steel profile 60x40x2mm, powder The steel beam bracket to wallbar fixation, thick 3mm, powder coated, twisted 90 degree The steel bracket to wallbar fixation to the floor, type "L", bent up to 90 degrees, hot dip a The steel bracket to wallbar fixation to the wall, type "T", made of steel plate thick 3mm,







FLOOR



#### THE BRACKET TO THE WALL

	ART. NUMBER
er coated.	1-34
ees	1-35
o galvanized or powder coated.	1-36
, powder coated.	1-37

#### GYMNASTIC SPRINGBOARDS



Gymnastic and training springboard - equipment used for gymnastic exercises with other devices (boxes, horses, vaulting bucks)

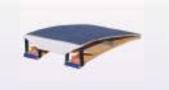
**Basic school version**, 14 cm high, covered with sports (carpet) lining. Springboard training is made of high quality elastic plywood fittings with dimensions of 1200x600mm. It is intended for school use under the supervision of a physical education teacher.



**Tournament version**, 21 cm high tournament version with sports (carpet) lining. Tournament springboard is made of high quality elastic plywood fittings with dimensions of 1200x600mm. Outerwear the plane is equipped with an elastic mat, which is located under the springboard liner. Additionally the tournament springboard is equipped with foam bumpers for greater springiness and comfort exercises. The springboard is intended for both school use under supervision and for advanced users gymnasts.



**Professional version**, 21 cm high performance version covered with sports (carpet) lining. Competition springboard is made of high quality elastic plywood fittings with dimensions of 1200x600mm. Outerwear the plane is equipped with an elastic mat, which is located under the springboard liner. Additionally the stepping stone has steel springs and foam bumpers to ensure the largest possible elasticity and comfort of exercise. The springboard is intended for both school use under supervision and for advanced gymnasts.



PRODUCTS	DIMENSIONS	ART. NUMBER
Springboard - training	1200x600mm , h=14cm	1-01
Springboard - tournament	1200x600mm , h=21cm	1-02
Springboard - professional	1200x600mm , h=21cm	1-03

#### VAULTING BOX -1 PART



Gymnastic 1-part box, covering synthetic or natural leather. The box produced is based on PN-EN 916 and PN-EN 913 standards. Components of the box - so-called segments - they are made of plywood or glued pine wood.

#### VAULTING BOX -3 PARTS



Gymnastic 3-part box, covering synthetic or natural leather. The box produced is based on PN-EN 916 and PN-EN 913 standards. Components of the box - so-called segments - they are made of plywood or glued pine wood. Individual elements are joined together guides with the possibility of reducing the height of the equipment depending on the needs, as well as from the height of people exercising on the device.

#### VAULTING BOX 5 - PARTS



Gymnastic 5 - parts box. The box is manufactured based on the PN-EN 916 and PN-EN standards 913. The components of the box - the so-called segments - are made of plywood or pine wood glued. Individual elements are joined together with guides, which can be reduced height of the equipment depending on the needs, as well as the height of people exercising on the device.

The upper segment is covered with natural or synthetic leather. Additional possible equipment is a four-wheeled transport trolley, permanently attached to the box.



#### **VAULTING BOX - 6 PARTS**

Gymnastic 6-parts box. The box segments are made of parallel-layer plywood (wall thickness 18mm). The stability of the structure is provided by bolted solid corners beech wood. The whole is finished with ecological transparent varnish. Upper segment it is covered with natural or synthetic leather. An additional possible equipment is four-wheeled transport trolley, permanently attached to the box.

PRODUCTS	COVER	ART. NUMBER
Vaulting buck 1 - part	synthetic	1-04
Vaulting buck 1 - part	natural	1-05
Vaulting buck 3 - parts	synthetic	1-07-1
Vaulting buck 3 - parts	natural	1-09-1
Vaulting buck 5 - parts with trolley	synthetic	1-06
Vaulting buck 5 - parts with no trolley	synthetic	1-07
Vaulting buck 5 - parts with trolley	natural	1-08
Vaulting buck 5 - parts with no trolley	natural	1-09
Vaulting buck 6 - parts with trolley	synthetic	1-06-1
Vaulting buck 6 - parts with no trolley	synthetic	1-07-2
Vaulting buck 6 - parts with trolley	natural	1-08-1
Vaulting buck 6 - parts with no trolley	natural	1-09-2

#### VAULTING BUCKS

**Vaulting buck with adjustable height, steel legs**, covering synthetic or natural leather. It has height adjustment in the range of 900mm to 1400mm. Non-slip device during exercises are provided with non-marking rubber feet. In addition, two of the legs are equipped with wheels for easy transport. Meets the requirements of PN-EN 12196: 2005 and 913: 2008

**Vaulting buck with adjustable height, wooden legs**, covering synthetic or natural leather. The buck body is covered with re-foamed foam. The steel legs are covered with hardwood and have non-slip, non-marking feet made of PVC. In addition, two of the legs are equipped with wheels for easy transport. Height adjustment in the range of 90-140cm, in steps of 5cm. Body dimensions: length 60.5cm, width 35cm. Meets the requirements of PN-EN 12196: 2005 and 913: 2008.

PRODUCTS	COVER	ART. NUMBER
Vaulting buck, steel legs	synthetic	1-10
Vaulting buck, steel legs	natural	1-11
Vaulting buck, wooden legs	synthetic	1-10-1
Vaulting buck, wooden legs	natural	1-11-1

#### VAULTING HORSES

Vaulting horse with height adjustment in the range of 110-170 cm, with or without pommels. Leather cover synthetic or natural. The base is made of powder-coated and nickel-plated profile steel. The whole is attached to the ground with an approved tensioner. One of the legs has wheels to facilitate transport. Equipment manufactured based on the PN-EN 12196 standard.

PRODUCTS	COVER	ART. NUMBER
Vaulting horse with no pommels	synthetic	1-12
Vaulting horse with no pommels	natural	1-13
Vaulting horse with pommels	synthetic	1-14
Vaulting horse with pommels	natural	1-15







12196:2005 913:2008







#### BALANCE BEAMS



Gymnastic balance beam is a device in the form of a horizontal beam for passing. Only one person can practice on the device at a time, secured by an instructor. The equipment is manufactured based on PN-EN 913 and 1232 standards.

the height in range 670mm to 1300 mm. The wooden beam of balance beam is covered with fabric non-slip, and stability during exercise provide rubber feet.

Gymnastic balance beam with a length of 5.0m. Gymnastic balance beam with a length 3,0m. Gymnastic balance beam with a length of 3.0m. The device has a steel structure for adjusting Balance height fixed no exceeding 20 cm from The device has a steel structure for adjusting the ground. Wooden beam of balance beam is covered with fabric non-slip, and stability during exercise provide rubber feet.

the height in 800mm to 1200mm range. Wooden beam of balance beam is covered with fabric non-slip, and stability during exercise provide rubber feet



PN EN

97063:1996

913:2008

PRODUCTS	LENGTH	ART. NUMBER
Balance beam with height regulation between 130-67 cm	5m	1-16
Balance beam with height 20 cm	3m	1-17
Balance beam with height regulation between 120 - 80 cm	3m	1-17-1

#### **GYMNASTIC BENCHES**

Gym benches - 2 m long; 2.5m; 3m; 4m, metal legs - a simple devicegymnastic, used for lying down, reclining or sitting exercises. It has a wooden bars, which can also be used as a balance beam to walk on it. Steel, powder coated legs are equipped with non-slip, non-marking feet made of PVC materials. On one side the gym bench has a hook for hang on a ladder or vaulting box. Dimensions: width at the top 22cm, width at the bottom28cm, height 30cm. The balance beam in the bench can be made of wood or additionally covered with non-slip fabric. The bench meets the requirements of the PN-EN-97063: 1996 and PN-EN standards 913: 2008.

Gym benches - 2 m long; 2.5m; 3m; 4m, wood legs - a simple device gymnastic, used for lying down, reclining or sitting exercises. It has a wooden bars, which can also be used as a balance beam to walk on it. Wood legs are equipped with non-slip, non-marking feet made of PVC materials. On one side the gym bench has a hook for hang on a ladder or vaulting box. Dimensions: width at the top 22cm, width at the bottom 28cm, height 30cm. The balance beam in the bench can be made of wood or additionally covered with non-slip fabric. The bench meets the requirements of the PN-EN-97063: 1996 and PN-EN standards 913: 2008.



PRODUCTS	LENGTH	ART. NUMBER
Gymnastic bench, steel legs	2m	1-18
Gymnastic bench, steel legs	2,5m	1-19
Gymnastic bench, steel legs	3m	1-20
Gymnastic bench, steel legs	4m	1-21
Gymnastic bench, wood legs	2m	1-22
Gymnastic bench, wood legs	2,5m	1-23
Gymnastic bench, wood legs	3m	1-24
Gymnastic bench, wood legs	4m	1-25

#### GYMNASTIC MATTRESSES

Gymnastic mattress with dimensions of 200 x120, available thickness 5cm, 10cm, 20cm. Cover made of plastic, with increased strength, resistant to damage mechanical, like tearing and abrasion. Filling with T25 polyurethane foam (density 25 kg / m3) high elasticity and low susceptibility to deformation. Reinforced corners. It is possible also equipping the mattress with handles or Velcro fasteners in mats of any size.



Folding rehabilitation mattress 90x65x5 cm x 3 parts. 3-parts folding mattress rehabilitation filled with polyurethane foam. Cover made of PVC, very durable and resistant to damage such as tearing and abrasion. Mattress has reinforced corners and a non-slip layer.

PRODUCTS	DIMENSIONS	ART. NUMBER
Gymnastic mattresses	200 x 120 x 5cm	1-26
Gymnastic mattresses	200 x 120 x 10cm	1-27
Gymnastic mattresses	200 x 120 x 20cm	1-28
Handle for mattresses	-	1-28-1
Velcro for joining mattresses	-	1-28-2
Orthopedic foldable mattress	90 x 65 x 5cm	1-28-3

#### **GYMNASTIC PATH**

Gymnastic path, 25 or 35mm thick, path width - 2 meters. It is made of several layers of PE foam with a density of 30 kg / m3. Covered with dobule carpet. available colours: blue, honey.

PRODUCTS	тніск	ART. NUMBER
Gymnastic path	25mm	1-29
Gymnastic path	35mm	1-29-1

#### **GYMNASTIC TATAMI MATTS**

Tatami mattresses forming the mats are used to conduct karate or professional tournaments training due to high hardness. They are produced based on the PN-EN 12503 standard. Part of the mat is composed of 2m x 1m x 4cm mattresses. The mat may include covers connecting the mat together. Tatami mats have a straw cover in the top layers rice. The bottom non-slip layer is thermally protected. Mats are found in glued and thermally welded version and sewn version.



PRODUCTS	DENSITY	ART. NUMBER
Tatami mat, glued and thermally welded	R 180	1-74
Tatami mat, glued and thermally welded	R 200	1-75
Tatami mat, glued and thermally welded	R 220	1-76
Tatami mat, glued and thermally welded	R 240	1-77
Tatami mat, sewn 4 cm	R 160	1-78
Tatami mat, sewn 4 cm	R 180	1-79
Tatami mat, sewn 5 cm	R 160	1-80
Tatami mat, sewn 5 cm	R 180	1-81







#### PUZZLE MATS

Puzzles mats made of durable, light and hard PE foam with rice straw knurl. They are great for laying floors in sports clubs, training rooms, Sports competitions, in fitness rooms and for home training can also be used outside due to their moisture resistance. The dimensions of the mat are 100 x 100cm, available 4cm and 2cm thick with a density of 90kg / m3 or 110kg / m3

PRODUCTS	DIMENSIONS	ART. NUMBER
Puzzle mat	100 x 100 x 4cm	1-82
Puzzle mat, density 90kg / m3	100 x 100 x 2cm	1-83
Puzzle mat, density 110kg / m3	100 x 100 x 2cm	1-84





Skandem cover

ART.NUMBER : 1-86

BAR FOR WALLBAR

Sides made of plywood, beech rood ART.NUMBER : 1-85



PILLOW FOR WALLBAR



PARARELL BARS, UNIVERSAL

Height regulation for bars 105 - 195cm ART.NUMBER : 1-87

PN EN

913:2008

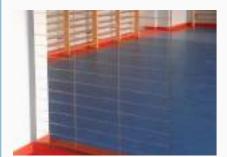
### **MIRRORS**

Wall-mounted gymnastic mirrors, 4mm thick, are attached to the chipboard with a special flexible double-sided tape.

The modules are attached to the walls creating a series of any dimensions. Mirrors meet the requirements of PN-EN 913: 2008.



Smooth wall gymnastic mirror without railing.



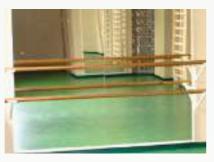
Wall posturographic mirror without railing.



handrail. Available with bracket wall or free standing.



Wall posturographic mirror with single Wall posturographic mirror with double handrail. Available with bracket wall or free handrail. Available with bracket wall or free standing.



Smooth wall gymnastic mirror with single Smooth wall gymnastic mirror with double handrails. Available from wall or free standing bracket.



standing.





Posturographic mirror hung on wallbar. Dimensions: height 150 cm, width 80cm.

Finished wooden handrails must be completed one of coated. the brackets.

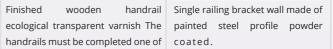
PRODUCTS	ART. NUMBER
Smooth mirros with no railings	1-38
Smooth mirror with single rail	1-39
Smooth mirror with double rail	1-40
Posturographic mirror without handrails	1-41
A posturographic mirror with a single handrail	1-41-1
Posturographic mirror with double handrails	1-42
Posturographic mirror hung on a wallbar	1-42-1
Wooden bar	1-42-2
Single wall railing bracket	1-42-3
Double wall railing bracket	1-42-4
Single free standing railing bracket	1-42-5
Double free standing railing bracket	1-42-6

#### **GYMNASTIC BARS GYMNASTIC BAR - 2 FIELDS** ART. NUMBER : 1-43

Gymnastic bar with 2 training fields, adjustable crossbar height every 10cm, fastening in sockets. The posts have a special lock in the socket by hand tightening pressure mechanisms. The rod has a height adjustment of 80-250cm The -2pole gymnastic bar set consists of posts (square tube 80x80 mm), gymnastic bar (Ø30 tow bar) and mounting socket (pipe square 90x90 mm) with floor frame and floor masking lid. The posts powder coated, galvanized steel bar.









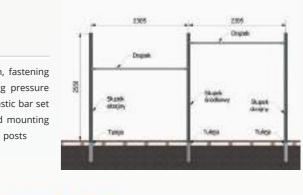
Double railing bracket wall made of painted steel profile powder coated.



Single handrail bracket free powder coated.



Double railing bracket free standing made of steel profile standing made of steel profile powder coated.



#### **GYMNASTIC BAR - 1 FIELD** ART. NUMBER : 1-44

Gymnastic bar 1 training field, with adjustable crossbar height every 10 cm, fastening in sockets. The posts have a special lock in the socket by manually tightening the clamping mechanisms. The bar has height adjustment in the range of 80-250 cm. Set include gymnastic field 1 consists of posts (square tube 80x80 mm), gymnastic bar (Ø30 towed bar) and mounting socket (square tube 90x90 mm) with floor frame and lid covering the floor. The posts powder coated and bar hot dip galvanized.

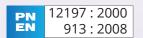
## **GYMNASTIC BAR - WALL MOUNTED** ART. NUMBER : 1-45

Wall gymnastic bar with adjustable height every 10 cm, fastening in socket + to the wall, post. The posts have special locking in the socket by manually tightening the mechanisms pressure. The bar has a height adjustment of 80-250cm The wall gymnastic bar set consists of posts (square tube 80x80 mm), gymnastic bar (rod drawn Ø30) and mounting socket (square tube 90x90 mm) together with a floor frame and floor masking lid. Posts are powde coated and the bar hot dip galvanized.



#### **BAR FOR WALLBARS** ART. NUMBER : 1-46

The bar is put on a gymnastic ladder. The rod is made of plywood internally reinforced with a steel rod. Movable folding arms allow you to adjust the height and distance of the rod from the ladder. The rod meets requirements of the standards: PN-EN 2000 :12197 and 2008 :913.



#### SOCKET FOR GYMNASTIC WALL BAR ART. NUMBER : 1-47

Installation socket to the gymnastic bar. Socket made of the profile 90x90x3mm, hot dip galvanized or powder coated.





FLOOR FRAME WITH CAP ART. NUMBER : 1-48

Floor frame with lid. Steel frame, galvanized. The lid is made of parallel-layer plywood

### **GYMNASTIC ROPES, LADDERS, RINGS**

#### CLIMBING ROPES

Gymnastic ropes are made of twisted ropes hemp. The sling element is a steel handle. The lower end of the rope is secured against unscrewing twine braid and plastic cap.

PRODUCTS	LENGTH	ART. NUMBER
Climbing rope	4m	1-49
Climbing rope	5m	1-50
Climbing rope	6m	1-51
Climbing rope	7m	1-52
Climbing rope	8m	1-53
Rope to drag	25m	1-54
Climbing ladder	4m	1-55
Climbing ladder	5m	1-56
Climbing ladder	6m	1-57
Climbing ladder	7m	1-58
Climbing ladder	8m	1-59

#### **CLIMBING LADDERS**

Rope ladder for climbing. Length L = 4,5,6,7,8 m. Made of curly hemp ropes. Ladder rungs made of wooden plywood. Slings: steel thimbles. Jute joining rung with rope. Rung width: 40 cm.



WALL BRACKET FOR CLIMBING ROPE

#### ART. NUMBER : 1-62

Wall bracket for fixing the gymnastic rope. The bracket made of steel profiles - powder coated. The arm made from a 60x40x2 mm profile with a length of 1500 mm. Fixation steel plates with thickness 5 mm.

ART. NUMBER : 1-63 Wall bracket for mounting the gymnastic ladder for climbing. Bracket made of painted steel profiles powder coated. The arm made of profile 60x40x2 mm with length 1500 mm. Fixation steel plates with thickness 5 mm.

#### GYMNASTIC RINGS SET ART. NUMBER : 1-60

The set includes 2 gymnastic rings made of hardwood plywood with certified belt sling with rotating system.







DRUG ROPE

The ropes are made of curly hemp ropes. The ends of the ropes are secured against loosening twine braid and plastic cap.





WALL BRACKET FOR **GYMNASTIC LADDER** 



#### WALL BRACKET FOR **GYMNASTIC RINGS** ART. NUMBER : 1-64

Wall bracket for gymnastic rings. Bracket made of painted steel profiles powder coated. The arm made of profile 60x40x2 mm with length 1500 mm. Fixation steel plates with thickness 5 mm.





#### THE RAIL CONSTRUCTION TO HANG LADDERS AND GYMNASTIC RINGS L = 6M DESIGNED FOR 4 ITEMS ART. NUMBER : 1-61

The rail construction for hanging ropes, ladders, gymnastic rings. Construction of a rail for hanging ropes, ladders and wheels gymnastics consists of a rail made of tube 80x80 mm square (rail support beam), profile semi-open (running rail), equipped bogies in a roller bearing system, rail structure brackets for roof construction (designed individually for the given object), a cable that pulls trolleys. Depending on the order the rail may include jute gymnastics ropes, ladders gymnastic jute, gymnastic rings.

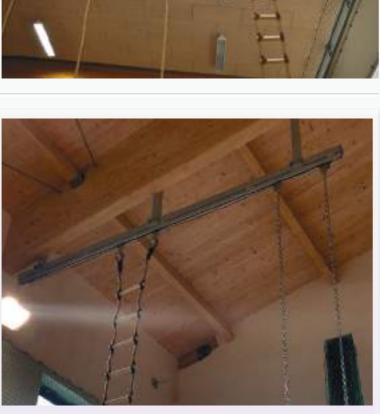
**Slide on the rail:** Release the tie wire on the bracket, then pulling the gymnastic rope hung on the extreme trolley (with a locking system), slide the whole assembly apart until moment of locking lock.

**Slide of the rail:** The set is folded using pull cord. Pull the cord to fold the whole set up to until complete resistance of the cable. The tie cord must be wrapped on the cable bracket.



#### THE RAIL CONSTRUCTION TO HANG LADDERS AND GYMNASTIC RINGS L = 3M DESIGNED FOR 2 ITEMS ART. NUMBER : 1-61-1

The rail construction for hanging ropes, ladders, gymnastic rings. Construction of a rail for hanging ropes, ladders and wheels gymnastics consists of a rail made of tube 80x80 mm square (rail support beam), profile semi-open (running rail), equipped bogies in a roller bearing system, rail structure brackets for roof construction (designed individually for the given object), a cable that pulls trolleys. Depending on the order the rail may include jute gymnastics ropes, ladders gymnastic jute, gymnastic rings.



Roard

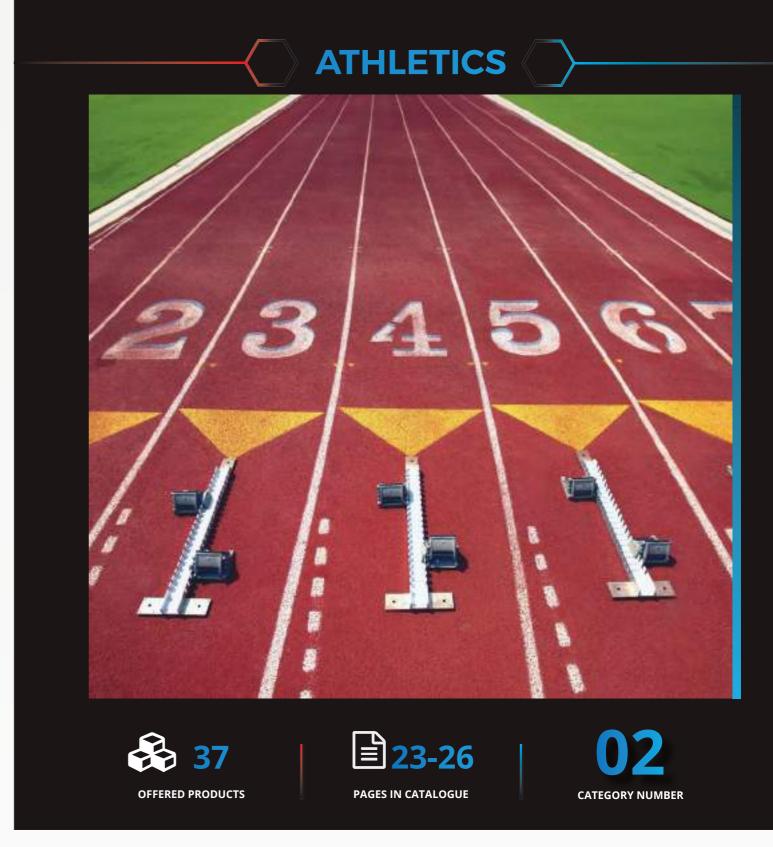
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#### **OUR PRODUCTS**

Athletics is one of the oldest sport disciplines. We offer high quality equipment for high jump and long jump, hurdles, shot puts or discus throw.

#### **HIGH JUMP**



STAND TO HIGH JUMP, STANDARD ART. NUMBER : 2-01

Stand for high jump standard, made from a special aluminum profile, anodized. Steel round base powder coated. Height adjustment 75-200cm



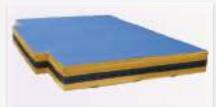
STAND TO HIGH JUMP, SCHOOL ART. NUMBER : 2-01-1

High jump stand with round aluminum basis, school, height adjustment in range 200-70cm. PZLA certificate.



STAND TO HIGH JUMP, SUPER ART. NUMBER : 2-01-2

Aluminum high jump stand, telescopic version, SUPER. The height adjustment in the range of 265-115 cm. IAAF certificate.



#### TOP COVER TO THE HIGH JUMP MATTRESS

Top cover to the landing mattress 300 x 200 x 5 cm or 400 x 300x 5cm. It is made of foam polyurethane. Cover made of fabric resistant to damage. Is protection mattress and extends its service life. At bulky mattresses is it connecting element, whose task is creating one large mattress block about any dimensions and shapes.

DIMENSIONS	ART. NUMBER
300x200x5cm	2-07
400x300x5cm	2-08

BAR TO THE HIGH JUMP, TRENING ART. NUMBER : 2-02

The bar to the high jump, trening, length 4 meters, made of aluminum ..

#### LANDING MATTRESS

Landing mattress is intended to cushion instrument jumps gymnastic. Made by method chamber of polyurethane foam blend trimmed with high-quality PVC foil increased damage resistance tear and abrasion types. Mattress dimensions is 300x200cm, Available thickness 45 ,40 or 50cm.



#### BAR TO THE HIGH JUMP, TOURNAMENT ART. NUMBER : 2-03

The bar to the high jump, tournamanet, length 4m, made of fiber glass.



DIMENSIONS	ART. NUMBER
300x200x40cm	2-04
300x200x45cm	2-05
300x200x50cm	2-06

#### TRAINING HURDLES

Training hurdle with adjustable height in folding or fixed version. Designed for schoolchildren, a simple and light steel frame made of bent pipes at an angle of 90 degrees, counterweights in the fixed fence, aluminum telescopic pipes with a click system height adjustment, plastic ribbed strip, powder coated.



PRODUCTS	HEIGHT	ART. NUMBER
Training hurdle aluminum - steel	686-1067 mm	2-09
Training hardle, steel, bent	600-914 mm	2-09-1
Training hardle, stell - aluminum, foldable	600-914 mm	2-09-2
Training hurdle steel - aluminum, foldable, PZLA certificate	686-1067 mm	2-09-3
Competition hurdle, steel - aluminum, foldable, certificate IAAF	686-1067 mm	2-09-4

#### LONG JUMP

TAKE OF BOARD TO LONG JUMP ART. NUMBER : 2-10

## BOX TO TAKE OF BOARD

ART. NUMBER : 2-11



Laminated long jump epoxy board. Made of polyester-glass laminate, frame with reflection cover made of waterproof plywood and a wooden slat with with a rubber cap and a groove on both sides plasticine, which is not part of the set. The board can be embedded directly in the ground or in a special steel frame. dimensions: length 1210mm, width 340mm, height 100mm.

> **REDUCTION RING TO** HUMMER THROW ART. NUMBER : 2-15

Long jump board box hot dip galvanized, metal frame for mounting the take off board to long jump Internal frame dimensions: length 1220mm, width 345mm, height 100mm.

The set consists of 4 reduction inserts made of fiberglass used for reducing the diameter of the circle to a discus throw to the prescribed castor dimensions hammer. This is the training version. Diameter outer: Ø 2,500 mm, inner diameter: Ø 2135 mm.

#### COVER TO TAKE OF BOARD ART. NUMBER : 2-12





an essential element securing the frame after removing the board. The top of the cover can be pasted around it artificial turf.





Shot put toeboard made of laminate polyester glass with an inset of three sides with holes to attach it to substrate. The toeboard is arcshaped.



CIRCLE TO THE SHOT PUT ART. NUMBER : 2-14 Circle to shot put toeboard. Steel, galvanized and white powder painted, shot put circle. Inner diameter wheels: Ø 2135mm.

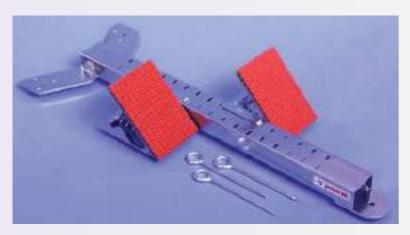


COMPETITION START BLOCK

#### START BLOCKS

TRAINING START BLOCK ART. NUMBER : 2-16

UNIVERSAL START BLOCK ART. NUMBER : 2-16-1



The training starting block with PZLA certificate. It is light and simple steel structure, hot-dip galvanized. 4 degree backrest tilt range and 14 degree range of backrest mounting on the rail make this block ideal for schools, standard equipped with tartan spikes and slag pins.



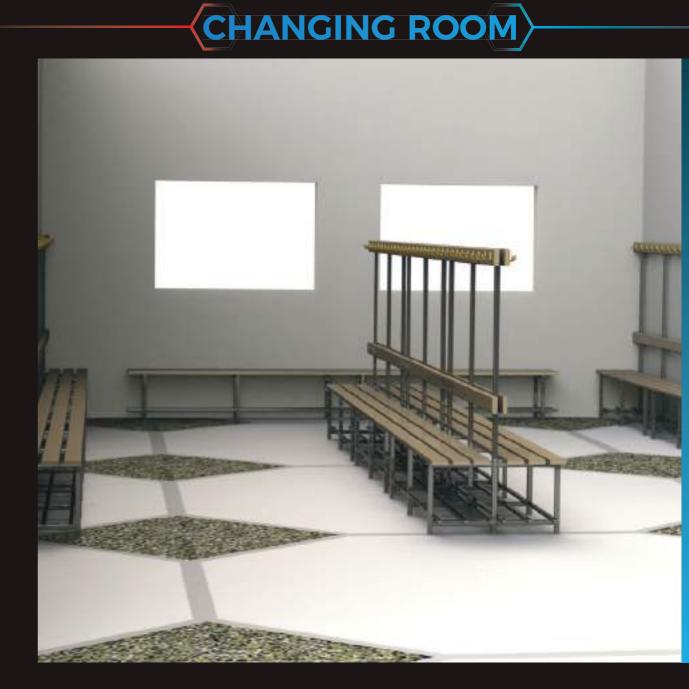
Starting block, steel - aluminum, competition. IAAF certificate. ART. NUMBER : 2-16-2

Starting block, aluminum, competition. IAAF certificate.

ART. NUMBER : 2-16-3



PRODUCTS	ART. NUMBER
School relay baton, aluminium	2-17
School relay baton, plastic	2-18
Competition relay baton. IAAF certificate	2-19
Gymnastic stick 60cm	2-20
Gymnastic stick 90cm	2-21
Starting clap	2-22
Device for measuring vertical jump	2-23
Football field post 120 cm with rubber base	2-24
Post 6 cm	2-25
Post 8 cm	2-26
Post 23 cm	2-27
Post 30 cm	2-28







#### **OUR PRODUCTS**

In addition we offer complete equipment for the changing room. You can find in our offer the benches, hangers and benches with hangers. Different lengths are available so it can be fitted to every room.





#### CHANGING ROOM BENCH WITH SHELF FOR SHOES ART. NUMBER : 3-01

Changing room bench with shelf for the shoes, width 40 cm. The seating is made from wooden slats painted in natural colour. The construction of the bench is made from steel profiles 40 x 40 x 2 mm, powder painted. The shelf for the shoes is made from steel profiles 30 x 20 mm or from wooden slats. The benches are made with the individual dimensions.



#### DOUBLE SIDE BENCH WITH HANGERS ART. NUMBER : 3-05

Double side bench with hangers and with shelf for shoes. Steel construction, powder painted, width 80 cm. The construction is made from steel profiles 30 x 30 mm, shelf for shoes with 30 x 20 mm steel profiles. Double hangers in aluminium colour, fitted to the wooden slat every 25 cm. The wooden slats are 3 cm thick and 10 cm wide, painted in neutral varnish.

One side bench with hangers and with shelf for shoes, steel construction, powder painted, width 40 cm. The construction is made from steel profiles 30 x 30 mm, the shelf is made from 30 x 20 mm profiles. Double hangers in aluminium colour, fitted to the wooden slat every 25 cm. The wooden slats are 3 cm thick, 10 cm wide, painted in neutral varnish.

ONE SIDE BENCH WITH

HANGERS

ART. NUMBER : 3-04

#### CHANGING ROOM HANGERS ON A METAL FRAME ART. NUMBER : 3-02

Changing room hangers fitted to the wall on a metal frame, powder painted. Individual dimensions.







#### CHANGING ROOM HANGERS ON A WOODEN SLAT ART. NUMBER : 3-03

Changing room hangers, fitted to the wall on a wooden slat. Double hangers in aluminium colour, fitted every 25 cm. Wooden slats are 3 cm thick and 10 cm wide, painted in neutral varnish.



# BASKETBALL







#### **OUR PRODUCTS**

Basketball equipment is one of the main product categories of our company. We have a very wide range of constructions and accessories. Our offer includes a structure for indoor and outdoor use, also portable basketball. All constructions can be equipped with any type of backboard, ring or optional accessories such as height adjustment mechanism or protection pad.

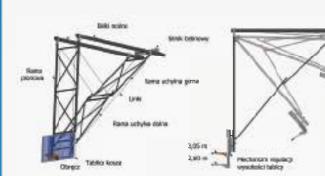




#### **BASKETBALL INDOOR CONSTRUCTIONS**

#### CEILING MOUNTED CONSTRUCTION ART. NUMBER : 4-01

Ceiling mounted basketball construction - electric folded back or front. Ceiling construction with drive electrically fixed to the supporting structure of the roof of the sports hall. The supporting structure of the basket is welded trusses made of closed steel sections, articulated to that the entire structure is stable during dynamic loads, at the same time having the option of folding / unfolding forward and back. The construction is adapted to the type of facility individually







The construction is raised by means of an electric drive with a Simu tubular motor with a power of 450 W, activated by a twolevel switch or by a radio controller from the remote control. It is possible to use a synchronization system with other sports devices electrically controlled (one remote control supports all devices in various configurations). A steel cable system is wound on the engine drum, which allows folding / unfolding the construction. The structure, when unfolded, sets the basket board vertically and the basketball ring at a height of 3.05 m. Secondary steel of construction are med of 120x80x3 mm steel profile, vertical frame made of profiles 80x40x2mm with struts of 30x30x2mm profiles, tilting frames made of 40x40x2mm profiles with struts of 30x30x2mm profiles. All steel elements made of S235 steel, powder coated. Motor-wound cables, steel thick 4 mm. Simu T6 engines, length of the complete drive 705mm, up to octagonal tube fi 70mm, power supply 230V / 50Hz, torque 120Nm, speed 12 rpm, power consumption 450W protection degree IP44. Beam connectors with frames made of sheet metal with a thickness of 8 mm, connected with 20 mm bolts. The construction is certified by the Polish Basketball Association .





Basketball structure, vertically lifted with electric drive, fixation to the wall or post, backboard projection up to 550 cm. The structure is made of steel profiles 40x40x2mm and 30x30x2mm. Fastening frame made of 60x40x2 mm closed profiles, fastening plates with a thickness of 8 and 5 mm. All steel elements made of S235 steel, powder coated. Motor-wound cables, steel thick 4mm. Simu T6 engine, length of the complete drive 705mm, for octagonal tube fi 70mm, power supply 230V / 50Hz, torque 120Nm, speed 12 rpm, power consumption 450W, protection degree IP44.

PRODUCTS	ART. NUMBE
Construction with electric drive, projection up to 200cm	4-02
Construction with electric drive, projection between - 200	4-03
400 cm	
Construction with electric drive, projection between - 400	4-04
550 cm	

#### STABLE CONSTRUCTION ART. NUMBER : 4-05

Stable basketball structure, projection up to 120 cm, attached directly to the wall or post. In the case of a reinforced concrete wall, fastening is carried out using M12 steel expansion anchors, in the case of a wall made of slotted hollow bricks, fastening is carried out using an M12 steel anchor for fastening with a chemical anchor (polyester anchoring mass). Wall frame made of closed sections 60x40x2 according to PN-EN 10219, Hinged frames made of closed sections 40x40x2 according to PN-EN 10219.



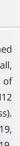
#### **BUDGET BASKETBALL SETS**

with projection up to 80 cm together with an epoxy board 90x120 construction with projection up to 80 cm together with cm, height adjustment device, basketball ring with the net. an epoxy board 90x120 cm, basketball ring with the net.. ART. NUMBER : 4-10-1









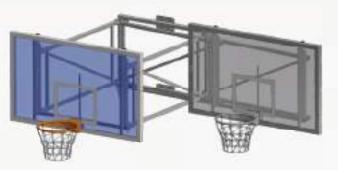




Basketball set - budget 1, fixed to the wall or post, stable construction | Basketball set - budget 1, fixed to the wall or post, stable **ART. NUMBER : 4-10-2** 

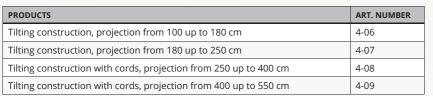
#### WALL TILTING CONSTRUCTION

Tilting basketball structure, folded sideways to the wall, projection from 100 to 250 cm, mounted directly to the wall or post. In the case of a reinforced concrete wall, fastening is carried out using M12 steel expansion anchors, in the case of a wall made of slotted hollow blocks, fastening is carried out using an M12 steel anchor for fastening with a chemical anchor (polyester anchoring mass). The use of articulated joints allows the structure to be folded horizontally on the wall using brackets. By pulling down the handle, the lock is released, the second handle placed in the eye in the opposite frame is used to fold / unfold the structure.









Articulated joints made of rods Ø12, the rods ended with axial spring protection with a lock. Wall frame made of closed sections 60x40x2mm according to PN-EN 10219, tilting frames made of closed sections 40x40x2mm according to PN-EN 10219. The position protection is made in the form of a telescope. The construction is intended mainly for use in sports halls, as well as outdoors. The design is adapted to all types of backboards and rings. Additional equipment is a height adjustment mechanism of the backboard in the range of 2.6 m (junior) and 3.05 m (senior). Powder coated construction. To unfold / fold the basket structure, use a special handle, which should be inserted into the eyelet of the securing / locking structure. By pulling down the handle the lock is released, pull it sideways by the handle until the structure is fully folded on the wall.



#### WALL TILTING CONSTRUCTION

In the case where the projection of the tilting structure is higher than 250cm due to the large suspension, are in use the steel cords of 4mm diameter which are run from the front of the structure to the wall or ceiling.





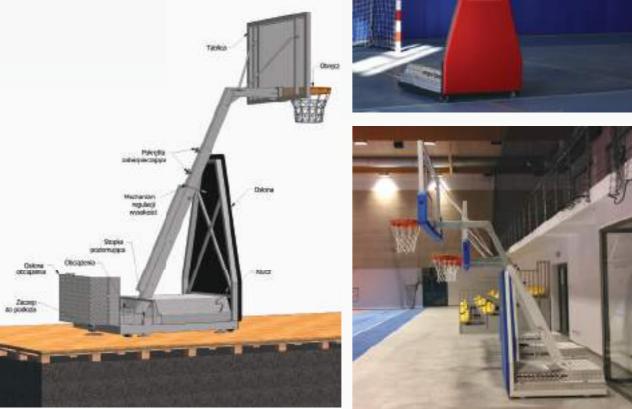
#### BASKETBALL SET HUNG ON WALLBAR ART. NUMBER : 4-10

Basketball set hung on a gymnastic wallbar with backboard 90 x 120 cm board, stable ring and net. The set is intended for games and training in sports halls. The basketball has a steel projection for hanging on the ladder rungs. The design of the boom hooks guarantees safe and stable suspension. It is made of steel profiles and special mounting plates with a thickness of 5 mm.

#### **PORTABLE CONSTRUCTIONS**

## ART. NUMBER : 4-11

Porotable basketball unit with 125 cm projection, height adjustable in the range of 200-260-305 cm, safety pads, rotating wheels, loads, rear masking body made of checkered aluminum sheet. Construction intended for external and internal use, in places where it is not possible to mount the structure to fixed baskets. It is equipped with a system of smooth height adjustment in the range of 200 cm (storage), 260 cm (junior basketball), 305 cm (basketball senior). The adjustment is made with a trapezoidal screw TR20 mm, has additional locks at the desired heights (200,260,305 cm).





## PORTABLE BACKSTOP WITH PROJECTION 125CM



The construction is equipped with «suitcase» balancer ( 8 pieces of ballasts, each with weight of 30 kg - made of stell flat bar 100x50 mm ), security hook which is being fixed to the ground (floor cap). The front of the construction is protected by polyurethan foam with thickness of 5 cm on the plywood base, all is covered with a washable material called « skaden «. The back cover of the construction is made of corrugated aluminium plate with thickness of 3 mm, the part where the ballast are placed opens. The base of the construction is made of steel profiles 80x40x2 mm, the arm is made of 100x100x3 mm profile, the adjustable outreach is made of galvanized profile 90x90x3 mm 9 the rest of construction is powder painted ). The basketball frame dimensions : 1400x1116 mm. Full basketball dimensions in play position: 3090x1900x3973 mm (including the backboard 105x180 cm ). The storage dimensions: 2600x1900x3066 mm ( including the backboard 105x180 cm ). The construction is mobile because of wheels: rotating wheel fi 80, polyamide paste, grey polyurethan treadmill, roller bearing and wheel fi 100 with roller bearing. This solution for wheels allows the use of basketball construction on different kinds of sport floors. All kinds of backboards and rings can be fixed to this construction.

Mounting the construction to the ground: transport in the storage position ( 200 cm ) to the required place, by gripping for the ring tilt the construction your way to allow the wheels freely move the basketball construction. Place the construction in such a way that the back hook is in the axis of ground mounting. By using the key release 4 footers on to the ground ( so it is slightly above the ground ). Next, hook the chain and block the construction with the butterfly nut. Open the back cover, place 8 ballasts ( «suitcases» ) and close it.

Adjusting of the backboard height: Untwist the locking winder, take out the safety pin, place the key in the regulating screw. The key allows to adjust the height - 200 cm storage, 260 cm junior and 305 senior. After adjusting the required height, block the winders and put the safety pin back.





#### PORTABLE BACKSTOP WITH PROJECTION 225CM ART. NUMBER : 4-12

The mobile basketball construction was designed and made of frame for the ballast load - steel with dimensions 120x200 cm, two brackets made of closed profile 150x80 cm and thickness 10 and 15 mm, outreach for the backboard with profile 150x100, together with joining elements. The Play and Rest position is reached by hydraulic pump (manual). Reservoir capacity of 3 l.The transporting wheels: moving is enabled by going up and down at the same time depending on the position of construction (Play or Rest). The front rotating wheels fi 200 mm, back fi 85 mm.

The load of the construction consists of concrete block. Safety system: between 2 brackets there are placed two telescopic rams, which must be secured in Play position by blocking the bracket with the pin. To get to the rest position the pin must be removed. The basketball backboard is made of closed steel profile 50x30 mm. Reinforced steel washer for the ring mounting with 4 holes. The frame has a L letter shape with the profile 40x20 mm.The backboard: adjustable, dimensions 105x180 cm with holes 170x170 mm for ring mounting, tempered glass 14 mm (front 6 mm, back 8 mm, joined with a resin mass). The lines stating the backboard area are 5 cm wide. The backboard protection pad: polyure thane sponge according to the FIBA regulations. The ring: flexible, made of rod 20 mm, the flexibility system is run by a

ram when there is the load between 110-100 kg. The net for the ring: nylon net with thickness 6 mm. The front and side covers : secondarily foamed sponge - panel, multilayered, front cover thickness is 10 cm, side and back are 5 cm, the finishing of all covers is made of pvc material that is mounted to the construction with the screws. The bar for adjusting the backboard is made of steel rod, 14 mm thick. Stabilization and anchoring: 2 points for fixing to the ground, fixing screws M12 together with hooks. The construction of the basketball arm enables the montage of the 24 seconds clock .

#### PORTABLE BACKSTOP WITH PROJECTION 230CM ART. NUMBER : B676

The mobile basketball construction was designed and made of frame for the ballast load - steel with dimensions 120x200 cm, two brackets made of closed profile 150x80 cm and thickness 10 and 15 mm, outreach for the backboard with profile 150x100 mm, together with joining elements. The PLAY and REST position is based on electrical hydraulic pump system which is equipped with throng fi 60 mm together with joining elements. The electric drive is equipped with one-phase engine 230 V with power of 0,75 kw.

Inplug with electric operatin has been installed on the basket construction. The wheels enable the transportation by going up and down at the same time depending on the position of the basketball construction (PLAY or REST). The front rotating wheels fi 200 mm, back 85 mm. The construction load: concrete block. Safety: 2 telescopic rams are placed between 2 brackets and require securing in PLAY position by blocking the bracket with the mandrel. To get to the REST position the mandrel must be removed. The backboard frame is made of closed steel profile 50x30 mm, reinforced steel washer with 4 holes for mounting the basketball ring. The frame has a shape of L letter, profile 40x20 mm. Adjustable backboard with dimensions 105x180 cm, holes for mounting the ring 170x170 mm, tempered glass with 14 mm ( 6 mm front and 8 mm back, joined by resin mass ). The backboard lines are 5 cm wide. The backboard cover: polyurethane sponge according to the FIBA regulations. The flexible ring made of rod 20 mm. The ram runs the ring flexibility under the pressure of 110-100 kg. The net for the ring: nylon net with thickness 6 mm. The protection covers: front and side are made of secondarily foamed sponge (panel, multilayered), the front cover is 10 cm thick, side and back 5 cm. All of the covers have pvc material finishing that is fixed to the construction by screws. The bar for adjusting the backboard is made of steel 14 mm thick rod. Stabilization and anchoring: 2 mounting points to the ground, fixing screws M12 together with hooks. The construction of the basketball arm enables to mount the 24 seconds clock. TUV Certificate and FIBA Certyficate Level 2.



The mobile basketball construction was designed and made of frame for the ballast load - steel with dimensions 110x200 cm, two brackets made of closed profile 180x80 cm and thickness 10 and 15 mm, outreach for the backboard with profile 200x15 mm, together with joining elements. The PLAY and REST position is based on electrical hydraulic pump system which is equipped with throng fi 60 mm together with joining elements. The electric drive is equipped with one-phase engine 220 V with power of 0,75 kw.

Inplug with electric operatin has been installed on the basket construction. The wheels

enable the transportation by going up and down at the same time depending on the position of the basketball construction (PLAY or REST). The front rotating wheels fi 200 mm, back 85 mm. The construction load: concrete block. Safety: 2 telescopic rams are placed between 2 brackets and require securing in PLAY position by blocking the bracket with the mandrel. To get to the REST position the mandrel must be removed. The backboard frame is made of closed steel profile 50x30 mm, reinforced steel washer with 4 holes for mounting the basketball ring. The frame has a shape of L letter, profile 40x20 mm. Adjustable backboard with dimensions 105x180 cm, holes for mounting the ring 170x170 mm, tempered glass with 14 mm ( 6 mm front and 8 mm back, joined by resin mass ). The backboard lines are 5 cm wide. The backboard cover: polyurethane sponge according to the FIBA regulations. The flexible ring made of rod 20 mm. The ram runs the ring flexibility under the pressure of 110-100 kg. The net for the ring: nylon net with thickness 6 mm. The protection covers: front and side are made of secondarily foamed sponge (panel, multilayered), the front cover is 10 cm thick, side and back 5 cm. All of the covers have pvc material finishing that is fixed to the construction by screws. The bar for adjusting the backboard is made of steel 14 mm thick rod. Stabilization and anchoring: 2 mounting points to the ground, fixing screws M12 together with hooks. The construction of the basketball arm enables to mount the 24 seconds clock. TUV Certificate and FIBA Certyficate Level 1.





#### PORTABLE BACKSTOP WITH PROJECTION 330CM ART. NUMBER : B676-1-

#### PORTABLE BACKSTOP WITH PROJECTION 230CM ART. NUMBER : B677



#### The mobile basketball construction was designed and made of frame for the ballast load - steel with dimensions 120x200 cm, two brackets made of closed profile 150x80 cm and thickness 10 and 15 mm, outreach for the backboard with profile 150x100, together with joining elements. The Play and Rest position is reached by hydraulic pump (manual). Reservoir capacity of 3 l (oil). The wheels enable the transportation by going up and down at the same time depending on the position of the basketball construction (PLAY or REST). The front rotating wheels fi 200 mm, back 85 mm. The construction load: concrete block. Safety: 2 telescopic rams are placed between 2 brackets and require securing in PLAY position by blocking the bracket with the mandrel. To get to the REST position the mandrel must be removed. The backboard frame is made of closed steel profile 50x30 mm, reinforced steel washer with 4 holes for mounting the basketball ring. The frame has a shape of L letter, profile 40x20 mm. Adjustable backboard with dimensions 105x180 cm, holes for mounting the ring 170x170 mm, tempered glass with 14 mm (6 mm front and 8 mm back, joined by resin mass). The backboard lines are 5 cm wide. The backboard cover: polyurethane sponge according to the FIBA regulations. The flexible ring made of rod 20 mm. The ram runs the ring flexibility under the pressure of 110-100 kg. The net for the ring: nylon net with thickness 6 mm. The protection covers: front and side are made of secondarily foamed sponge (panel, multilayered), the front cover is 10 cm thick, side and back 5 cm. All of the covers have pvc material finishing that is fixed to the construction by screws.



The bar for adjusting the backboard is made of steel 14 mm thick rod. Stabilization and anchoring: 2 mounting points to the ground, fixing screws M12 together with hooks. The construction of the basketball arm enables to mount the 24 seconds clock. TUV Certificate and FIBA Certyficate Level 2.





#### PORTABLE BACKSTOP WITH PROJECTION 330CM ART. NUMBER : B677-1

The mobile basketball construction was designed and made of frame for the ballast load - steel with dimensions 110x200 cm, two brackets made of closed profile 180x80 cm and thickness 10 and 15 mm, outreach for the backboard with profile 200x15 mm, together with joining elements. The Play and Rest position is reached by hydraulic pump (manual). Reservoir capacity of 3l (oil).

The wheels enable the transportation by going up and down at the same time depending on the position of the basketball construction (PLAY or REST). The front rotating wheels fi 200 mm, back 85 mm. The construction load: concrete block. Safety: 2 telescopic rams are placed between 2 brackets and require securing in PLAY position by blocking the bracket with the mandrel. To get to the REST position the mandrel must be removed. The backboard frame is made of closed steel profile 50x30 mm, reinforced steel washer with 4 holes for mounting the basketball ring. The frame has a shape of L letter, profile 40x20 mm. Adjustable backboard with dimensions 105x180 cm, holes for mounting the ring 170x170 mm, tempered glass with 14 mm ( 6 mm front and 8 mm back, joined by resin mass ). The backboard lines are 5 cm wide. The backboard cover: polyurethane sponge according to the FIBA regulations. The flexible ring made of rod 20 mm. The ram runs the ring flexibility under the pressure of 110-100 kg. The net for the ring: nylon net with thickness 6 mm. The protection covers: front and side are made of secondarily foamed sponge (panel, multilayered), the

front cover is 10 cm thick, side and back 5 cm. All of the covers have pvc material finishing that is fixed to the construction by screws. The bar for adjusting the backboard is made of steel 14 mm thick rod. Stabilization and anchoring: 2 mounting points to the ground, fixing screws M12 together with hooks. The construction of the basketball arm enables to mount the 24 seconds clock. TUV Certificate and FIBA Certyficate Level 1.

#### PORTABLE BACKSTOP WITH FIBA CERTIFICATE ART. NUMBER : RED15



#### **BASKETBALL OUTDOOR CONSTRUCTIONS**

#### SINGLE POSTS CONSTRUCTION

Single-post basketball structure, projection from 1.2m to 1.6m, for 90x120cm or 105x180cm backboards, hot dip galvanized or powder coated, mounted in the socket (set include socket) or permanently to a concrete foot. Basketball post made of steel profile 100x100x3 mm, projection 90x90x3 mm, connecting the projection with the post using special sheets of thickness 8 mm.





Basketball socket made of special ones plate girders bent on press brakes. In addition, the design has a special lock, which by tightening the screw causes the pole to be pressed against the socket (stiffens construction and prevents its disassembly).



Mobile basketball construction RED 15 - special construction, fully covered, electrical hydraulic system. Backboard - acrylic glass 105x180 cm, flexible ring. TUV and FIBA Level 1 certificate..



PRODUCTS	BACKBOARD	PROJECTION	ART. NUMBER
Single post, profile 100x100x3mm, embedded in socket	90x120cm	1,2m	4-14
Single post, profile 100x100x3mm, embedded in socket	90x120cm	1,4m	4-15
Single post, profile 100x100x3mm, embedded in socket	90x120cm	1,6m	4-16
Single post, profile 100x100x3mm, embedded in socket	105x180cm	1,2m	4-17
Single post, profile 100x100x3mm, embedded in socket	105x180cm	1,4m	4-18
Single post, profile 100x100x3mm, embedded in socket	105x180cm	1,6m	4-19
Single post, profile 150x150x3mm, embedded in socket	105x180cm	1,2m	4-17-1
Single post, profile 150x150x3mm, embedded with the foot and steel plate	105x180cm	1,2m	4-17-2
Single post, profile 150x150x3mm, embedded in socket	105x180cm	1,4m	4-18-1
Single post, profile 150x150x3mm, embedded with the foot and steel plate	105x180cm	1,4m	4-18-2
Single post, profile 150x150x3mm, embedded in socket	105x180cm	1,6m	4-19-1
Single post, profile 150x150x3mm, embedded with the foot and steel plate	105x180cm	1,6m	4-19-2
Single post, profile 150x150x3mm, embedded in socket	105x180cm	2,2m	4-23-1
Single post, profile 150x150x3mm, embedded with the foot and steel plate	105x180cm	2,2m	4-23-2

#### DOUBLE POSTS CONSTRUCTION

Double posts basketball structure, projection from 1.2m to 2.2m, up to 105x180 cm, hot dip galvanized or powder coated, mounted in the socket (set include the socket) or permanently. The basketball post made of steel 100x100x3 mm, projection 90x90x3 mm, connection reach with the pole using special ones sheets of thickness 8 mm. Between the booms additional stiffening straps. The socket basketball made of specials plate girders bent on press brakes. In addition, the design has a special lock, which by tightening the screw causes the post to be pressed against the socket (stiffens construction and prevents its disassembly).







PRODUCTS	BACKBOARD	PROJECTION	ART. NUMBER
Double posts, profile 100x100x3mm, embedded in socket	105x180cm	1,2m	4-20
Double posts, profile 100x100x3mm, embedded in socket	105x180cm	1,4m	4-21
Double posts, profile 100x100x3mm, embedded in socket	105x180cm	1,6m	4-22
Double posts, profile 100x100x3mm, embedded in socket	105x180cm	2,2m	4-23

#### **BASKETBALL BACKBOARDS**

#### BASKETBALL BACKBOARD 105X180CM TEMPERED GLASS ART. NUMBER : 4-24

Professional basketball backboard, tempered glass 12mm on a steel frame with a special mounting system for the glass part. The frame of the backboard is made of steel profiles 50x40 mm, the plate under the ring has a thickness of 10 mm. The glass is fixed to the frame by a pressure frame ( non-hole system ) that is made of special bevels 50x50 mm ( bended press brakes ). The glass does not have the direct contact with the frame because of a special gasket that amortizes the vibration.

#### BASKETBALL BACKBOARD 105X180CM ACRYLIC GLASS

Professional basketball backboard 105x180 cm, acrylic glass with thickness 10 or 15 mm on a steel frame with a special mounting system for the glass part. The frame of the backboard is made of steel profiles 50x40 mm, the plate under the ring has a thickness of 10 mm. The glass is fixed to the frame by a pressure frame ( non-hole system ) that is made of special bevels 50x50 mm ( bended press brakes ). The glass does not havethe direct contact with the frame because of a special gasket that amortizesthe vibration. ACRYLIC GLASS WITH 10MM THICK - ART NUMBER: 4-26 ACRYLIC GLASS WITH 15MM THICK - ART NUMBER: 4-25

#### BASKETBALL BACKBOARD 90X120CM ARCRYLIC GLASS ART. NUMBER: 4-28

Professional basketball backboard 90x120 cm, acrylic glass with thickness of 10 mm on a steel frame with a special mounting system for the glass part. The frame of the backboard is made of steel profiles 50x40 mm, the plate under the ring has a thickness of 10 mm. The glass is fixed to the frame by a pressure frame ( non-hole system ) that is made of special bevels 50x50 mm ( bended press brakes ). The glass does not havethe direct contact with the frame because of a special gasket that amortizesthe vibration

#### BASKETBALL BACKBOARD 105X180CM EPOXIDE

Basketball backboard 105x180 cm, epoxy laminate with a steel galvanized or painted frame . The frame is made of steel profiles 30x30 mm. The Fixing of the epoxy laminate to the frame is by M10 screws ( specially welded sleeves for the screws are inside of the frame ). Special gaskets are used to amortize and mute the vibration. Epoxy laminate with thickness of 20 mm.

BACKBOARD WITH STEEL FRAME : 4-27 BACKBOARD WITHOUT FRAME : 4-27-1









#### BASKETBALL BACKBOARD WITH STEEL FRAME 90X120CM EPOXIDE ART. NUMBER: 4-29

Basketball backboard 90x120 cm, epoxy laminate with a steel galvanized or painted frame. The frame is made of steel profiles 30x30 mm. The Fixing of the epoxy laminate to the frame is by M10 screws ( specially welded sleeves for the screws are inside of the frame). Special gaskets are used to amortize and mute the vibration. Epoxy laminate thickness 20 mm

#### BASKETBALL BACKBOARD WITH NO STEEL FRAME 90X120CM EPOXIDE ART. NUMBER : 4-29-1

Basketball backboard 90x120 cm, epoxy laminate with no frame. Epoxy laminate thickness 20 mm.

#### BASKETBALL BACKBOARD STEEL OPENWORK 105X180CM ART. NUMBER : 4-29-2

Steel openwork basketball backboard 105x180 cm. Made of frame, in which the trellis is placed. Whole is hot dip galvanized and that is why it is perfect for an outdoor use. The backboard frame is made of steel profiles 50x40 mm.

#### BASKETBALL BACKBOARD STEEL OPENWORK 90X120CM ART. NUMBER : 4-29-3

Steel openwork basketball backboard 90x120 cm. Made of frame, in which the trellis is placed. Whole is hot dip galvanized and that is why it is perfect for an outdoor use. The backboard frame is made of steel profiles 50x40 mm.

#### **BASKETBALL RINGS**

#### **BASKETBALL FLEXIBLE RING WITH SPRINGS** ART. NUMBER: 4-32

The flexible basketball ring with springs has a non-hook system for fixing the net.The tilting mechanism is based on the springs what provides complete safety. The non-hook system is based on special plate with thickness of 3 mm, laser cut and cold-formed. The ring is equipped with a security cover that protects the hand against the trapping while



going back from the tilted position and with additional reinforcing plates with thickness of 5 mm. The ring is powder painted, accordingly to the regulations.





BASKETBALL FLEXIBLE RING WITH SPRINGS

ART. NUMBER: 4-33

The flexible basketball ring with springs has a hook system for fixing the net. The tilting mechanism is

based on springs what guaranties complete safety.

The ring is equipped with security cover that protects

the hand against trapping while going back from

the tilted position and with additional reinforcing

plates ( thickness 5 mm ). The ring is powder painted,

accordingly to the regulations. Product is made follow

sntandards PN1270:2006 and with FIBA, polish basket

federation standarts. Cetrificate nr. 141/00DCW/15

#### STABLE REINFORCED **BASKETBALL RING** ART. NUMBER : 4-34

The stable basketball ring is reinforced and can be powder painted or galvanized. This ring can have a hook or non-hook system for fixing the net. The ring is made of steel tube, contains of 5 mm plate reinforcements that provide stiffness and toughness for big loads.



#### **BASKETBALL RING NETS**



#### **BASKETBALL RING NET 5MM** ART. NUMBER : 4-36

#### **BASKETBALL RING NET 6MM** ART. NUMBER : 4-37

The net is made of polypropylene, thickness 5 mm.

The net is made of polypropylene, thickness 6 mm.

#### **BASKETBALL ACCESSORIES**

#### SAFETY BRAKE ART. NUMBER : 4-01-1

Safety brake for ceiling-mounted and vertically-lifted basketball constructions with electric drive



#### PROTECTION PAD

Bottom edge cover for the backboard 105x180 cm, 55 cm U letter cover, made of polyethylene. Fixed to the frame by using the special pins in 8 points. The special sleeves are placed in the fixing points so it protects the cover against dissection.

Protection pad to backboard 105x180cm: art. number 4-39 Protection pad to backboard 90x120cm: art. number 4-40

#### STABLE STANDARD **BASKETBALL RING** ART. NUMBER : 4-35

The stable basketball ring can be galvanized or powder painted. It has a hook system for fixing the net. The ring is made of steel tube.







CHAIN BASKETBALL NET ART. NUMBER : 4-38

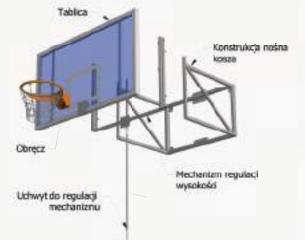
This net is hot dip galvanized and its purpose is for the outdoor use with the galvanized rings.

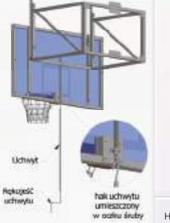




#### HEIGHT ADJUSTMENT MECHANISM FOR BASKETBALL BACKBOARD

The height adjustment mechanism in range 305-260 cm for the 105x180 cm backboard. It is a special construction with the bearing roller system, which roll in a special rail, that enables smooth change of the rings height in range between 2600 mm do 3050 mm. The construction of the mechanism can be adapted to all types of backboards and basketball constructions.









Athlete between 305-260 cm (a nonfriction bearing system) reinforced construction with special sheet metal 5 mm, stabilizing polyamide inserts for even, smooth lowering and lifting mechanism), powder coated

Height adjustment mechanism with adaptation frame

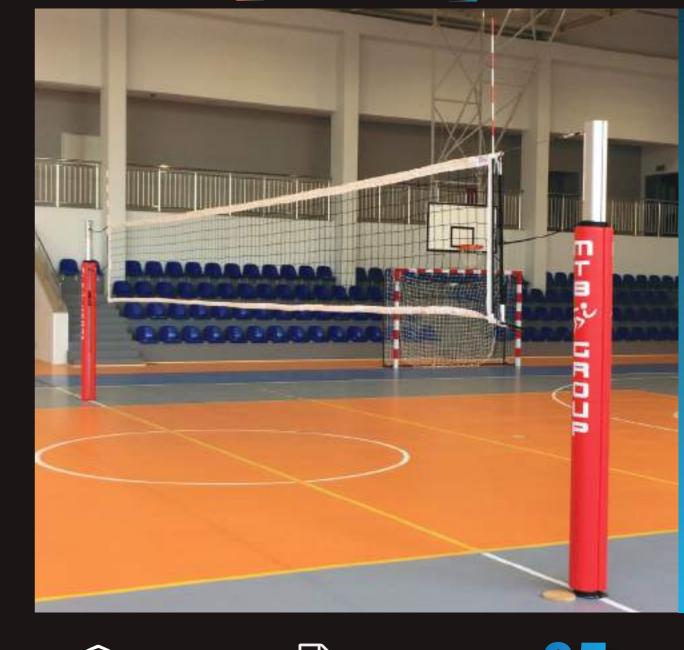
To adjust the height of the ring a specialhook ended handle has to be placed in the screw and by twisting right or left the height of the backboard and ring is being adjusted. A trapeze screw TR20 and a trapeze nut is being used in this mechanism so it is impossible for the backboard to drop down from the lifted position ( 3,05 m ).

PRODUCTS	BACKBOARD	ART. NUMBER
Height adjustment mechanism	105x180cm	4-41
Height adjustment mechanism with adaptation frame, hot dip galvanized	105x180cm	4-41-1
Height adjustment mechanism MTB-Athlete	105x180cm	4-41-2
Height adjustment mechanism	90x120cm	4-42
Height adjustment mechanism with adaptation frame, hot dip galvanized	90x120cm	4-42-1
Height adjustment mechanism MTB-Athlete	90x120cm	4-42-2

#### PROTECTION PAD TO BASKETBALL POST ART. NUMBER : 4-43

The basketball post protection pad is made of polyurethane foam T25, covered with skaden, velcro fastening. Height: 2 m, Thickness: 5 cm. Available in different colours.









#### **OUR PRODUCTS**

We offer volleyball equipment for training and professional gameplay. We have our own matrix for aluminium posts production with an unique construction. In addition we offer wide range of nets, protection pads, referee chairs and accessories with installation elements.







#### **VOLLEYBALL POSTS**

#### **PROFESSIONAL POSTS**

#### ART. NUMBER : 5-01

Professional aluminium volleyball posts - multifunctional, aluminium profile, oval 120/100 mm, socket mounted. Screw tension mechanism, sliding by using the eccentric inside the post. Five mounting points of the net to the tension on each post. Smooth regulation of the nets height.



Each post has an option to mount the tension mechanism on both sides and that gives a possibility to use it as a middle post.



#### TOURNAMENT POSTS ART. NUMBER : 5-02

Tournament aluminium volleyball posts - aluminium oval ribbed profiles 120/100mm, socket mounted. Sliding tension mechanism with eccentric (external tension). Smooth regulation of the nets height. Multifunctional-volleyball, badminton



STEEL POSTS ART. NUMBER : 5-03

Steel volleyball posts - galvanized or powder painted, socket mounted, steel profile 80 x 80 x 2 mm. Sliding tension mechanism with an eccentric (external tension). Smooth regulation of the nets height.

MIDDLE STEEL POST ART. NUMBER : 5-05

#### POSTS ON THE FRAME BASE ART. NUMBER : 5-03-1

Steel volleyball posts on the frame base, mounted to the ground by a special mounting handles, able to dismantle, with wheels for the transport, hot dip galvanized or powder painted with smooth height regulation. Profile 80x80mm.



#### FREESTANDING POSTS

#### ART. NUMBER : 5-03-2

Freestanding steel volleyball posts (no need for mounting to the ground), with 180 kg balance weight, with wheels for transport, hot dip galvanized or powder painted, with smooth height regulation. Profile 80x80mm.

#### SET OF STEEL WALL RAILS ART. NUMBER : 5-06

Set of steel wall rails with tension mechanism. Made from half-closed channel. Powder painted in black. Possibility to use additional safety protection pads.











#### **VOLLEYBALL MOUNTING ELEMENTS**

#### MOUNTING SOCKET FOR **PROFESSIONAL / TOURNAMENT POST** ART. NUMBER : 5-07

Mounting socket for the aluminium professional and tournament post. For mounting of the aluminium volleyball posts with an internal tension. Made from steel round tube, hot dip galvanized. Easy to mount. Height 50 cm.



#### MOUNTING SOCKET FOR STEEL POST ART. NUMBER : 5-10

Mounting socket for the steel post. Made from steel, square profile 90x90 cm, hot dip galvanized. Easy to mount



STEEL POST SOCKET FOR BEACH VOLLEYBALL

ART. NUMBER : 5-11

Mounting socket for steel post for beach volleyball - with impregnated

wooden square-sawn timbers to bury in sand. Socket is made from hot

dip galvanized steel ..

#### MOUNTING SOCKET FOR THE BEACH **VOLLEYBALL ALUMINIUM POST**

#### ART. NUMBER : 5-09

Mounting socket for the aluminium volleyball beach post with impregnated wooden square -sawn timbers to bury in sand. Made from steel profiles.



#### SOCKET MASKING CAP ART. NUMBER : 5-13

Socket masking cap for outdoor fields. Steel, protected against weather conditions by hot dip galvanizing process.







#### **VOLLEYBALL NETS**

#### PROFESSIONAL NET

Professional volleyball net, black, thickness 3 mm PP, kevlar cord, side reinforcement with glass fibre. Fitted to the posts by tensioning cords with blocks in 6 points, HUCK. Made from polypropylene with high resistance. Edged with white tape.

#### TOURNAMENT NET

Tournament volleyball net - black, thickness 3 mm PP, steel cord, side reinforcement with glass fibre. Fitted to the posts by tensioning cords with block in 4 points, HUCK. Made from polypropylene with high resistance. Top part edged with white tape.

TOURNAMENT NET	ART. N
TOURNAMENT NET	ART. N

Tournament volleyball net - black with antennas, thickness 3 mm PP, 4 sides edged with tape. Stiffened sides.

VOLLEYBALL NET

Volleyball net - black with antennas, thickness 3 mm PP, reinforced with tape.

TRAINING NET

Training volleyball net - with antennas, thickness 3 mm PP, white or black

#### TRAINING NET

Training volleyball net - without antennas, thickness 3 mm PP, white or black.

#### **BEACH TOURNAMENT NET**

Beach tournament net - black, 4 sides edged with yellow tape, thickness 3 mm PP, stiffened sides,

HUCK.

#### BEACH TRAINING NET

Beach training net - black, 4 sides edged with yellow tape, thickness 3 mm PP, HUCK.

#### BEACH TOURNAMENT NET

Beach tournament net - black with antennas, thickness 3 mm PP, 4 sides edged with tape, stiffened sides.

**BEACH TRAINING NET** 

Beach training volleyball net - thickness 3 mm PP.

#### **VOLLEYBALL ACCESSORIES**

**NET HANGER** 

ART. NUMBER : 5-32

Universal net hanger for volleyball, tennis and badminton. Made from resistant rustless steel. Allows easy net storage and easy folding/unfolding process. Hook allows to keep the hanger in vertical position.



#### ART. NUMBER : 5-14

#### ART. NUMBER : 5-15

#### **IUMBER : 5-16**

#### ART. NUMBER : 5-17

#### ART. NUMBER : 5-18

ART. NUMBER : 5-19

#### ART. NUMBER : 5-20

#### ART. NUMBER : 5-21

#### ART. NUMBER : 5-22

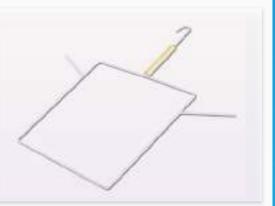
#### ART. NUMBER : 5-23













### PROFESSIONAL REFEREE CHAIR

#### ART. NUMBER : 5-24

Volleyball referee chair - professional, steel, powder painted - folding. Smooth regulation of the platform height. Can be lowered and lifted by a winch which is placed in the bottom part. 3 fitting points to the post by using the velcros. Back ladder with antislippery tape for an easy entering. Wheels for the transport in different place. Easy montage and demontage - no need for tools.

#### TOURNAMENT REFEREE CHAIR

#### ART. NUMBER : 5-24-1

Tournament volleyball referee chair - steel, powder painted, folding. 3 fitting points to the post. Back ladder with anti-slippery tape for an easy entering. Wheels for the transport in different place. Easy montage and demontage - no need for tools. Platform stays at the same level.

#### ALUMINIUM REFEREE CHAIR ART. NUMBER : 5-24-2

Aluminium volleyball referee chair - folding. Made from aluminium tubes. 3 fitting points to the post. 3 levels for the platform. Easy montage and demontage - no need for tools.

#### PROFESSIONAL / TOURNAMENT POSTS PROTECTION PADS ART. NUMBER : 5-26

Protection pads for professional and tournament posts guarantee players safety. Reinforced with hard plastic construction. Made from polyurethan foam, coverd in an easy cleaning PVC material, tear resistant. Fitted by using velcro straps. The construction allows easy montage and demontage. Available colours: black, red, yellow, blue.



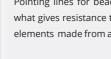
WALL RAILS PROTECTION PADS

#### ART. NUMBER : 5-29

Wall rails protection pads increase the safety. Made from polyurethan foam. Tear resistant PVC material, velcro fastening.

Nets height measuring tool - aluminium, telescopic. Essential equipment for referee and technical service. Easy to transport.













#### **REFEREE CHAIR PROTECTION** PAD ART. NUMBER : 5-25

Protection pad for the referee chair guaranties safety. Velcro fastening. Made from waterproof PVC material, tear resistant. Consists of plywood construction and PE foam. Easy montage and demontage.

#### **ONE-PART ANTENNAS** ART. NUMBER : 5-31

HUCK one-part antennas with case, velcro fitting, pointing game area on the net





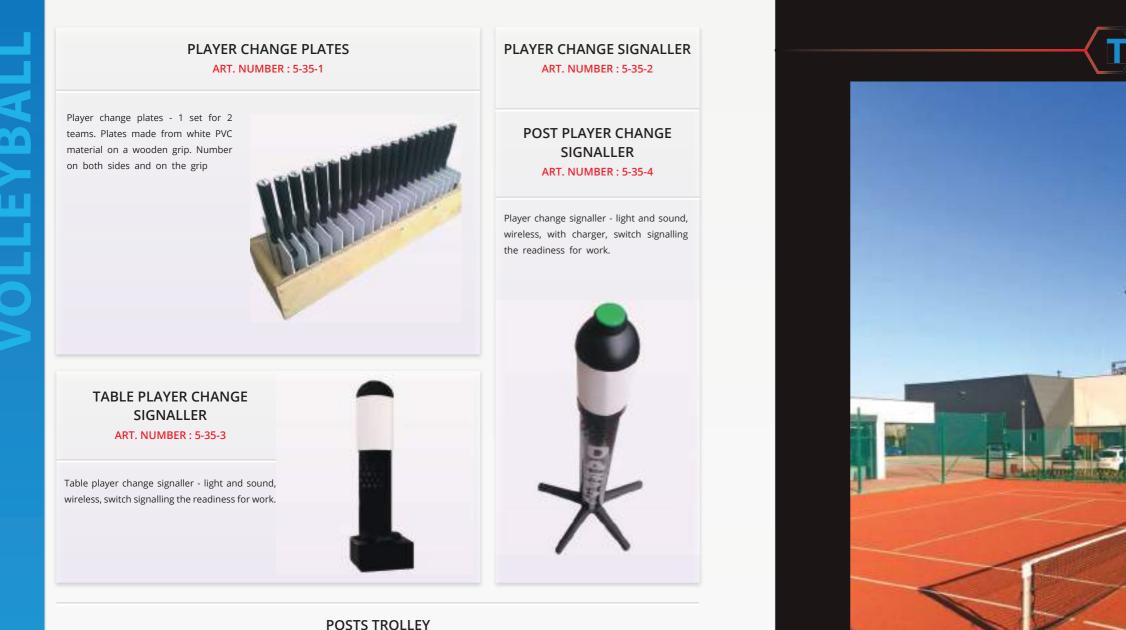


#### PRZYRZĄD DO MIERZENIA WYSOKOŚCI SIATKI ART. NUMBER : 5-33



#### PLAYFIELDS POINTING LINES ART. NUMBER : 5-35

Pointing lines for beach volleyball 8 x 16 m, width 5 cm. Made from polypropylene tape what gives resistance to the weather conditions. Corners fitted in the sand by using square elements made from artificial material to stop moving of the lines during game. Very vissible.



ART. NUMBER : 5-30

Trolley for the volleyball posts, mobile, for transport and storage, steel construction, powder painted. 4 twisting and bearing wheels. The handles are covered with felt and that protects the posts against scratches.







#### **OUR PRODUCTS**

In our offer of tennis equipment you will find aluminum and steel posts with assembly elements, tennis nets, referee stands and any necessary accessories.









#### **TENNIS POSTS**

#### ALUMINUM PROFESSIONAL POSTS ART. NUMBER : 6-01



Professional tennis aluminum posts, made of aluminum, round 83 mm, mounted in sleeves. The screw mechanism inside the post together with the crank for tensioning the net, on the second post the hook. Posts equipped with an aluminum rod for attaching the net to the side wall. Silver color. The set includes sockets and aluminum lids. Compliant with the ILTF standard.





#### ALUMINUM PROFESSIONAL POSTS ART. NUMBER : 6-01-1



The posts are made of a special aluminum oval profile 120x100mm, powder coated as standard. They are equipped with an internal screw mechanism for tensioning the net. Comes complete with a set of mounting sockets. This model of tennis posts is ideal for both outdoor and indoor - sports halls. They meet the requirements of the PN-EN 2006 :1510 standard.



#### STEEL TOURNAMENT POSTS ART. NUMBER : 6-02

Tournament steel tennis posts, fixed in sockets. Made of steel profile 80x80x2 mm. The screw mechanism inside the post together with the crank for tensioning the net, on the second post the hook. Posts equipped with a rod for attaching the net to the side wall. The posts are hot dip galvanized or powder coated in green. Compliant with the ILTF standard.

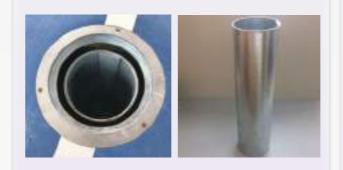




#### **INSTALLATION ACCESSORIES**

#### MOUNTING SOCKET FOR PROFESSIONAL TENNIS ART. NUMBER : 6-03

Mounting socket for the professional tennis post. Designed for fixing aluminum tennis posts. Made of steel from a round tube, protected against corrosion by hot dip galvanizing, easy to installaton



#### **TENNIS NETS**

#### **TENNIS NET MERLIN HUCK**

#### ART. NUMBER : 6-05

Tennis net «Merlin» HUCK, thickness 3,5 mm PES, green or black

#### TENNIS NET EXCALIBUR HUCK ART. NUMBER : 6-06

Tennis net «Excalibur» HUCK, thickness 2,5 mm PES, green or black

#### **TENNIS NET PROFESSIONAL**

ART. NUMBER : 6-07 Tennis professional net with apron, black, thickness 3 mm PE

TENNIS NET, BLACK 2MM

ART. NUMBER : 6-08 Tennis net, black, thickness 2 mm PE

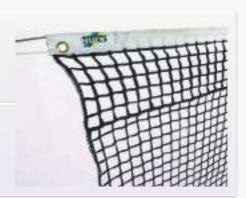
TENNIS NET, WHITE 2MM ART. NUMBER : 6-09 Tennis net, white, thick 2 mm PE

### MOUNTING SOCKET FOR TOURNMANET TENNIS

#### ART. NUMBER : 6-04

Assembly socket for tournament tennis. Made of steel, square profile 90x90, protected against corrosion by hot dip galvanizing, easy to installation.







#### **TENNIS ACCESSORIES**

UL.

#### TENNIS REFEREE CHAIR ART. NUMBER : 6-10

Referee chair for tennis. Chair made of steel tubes and profiles, powder coated. Thanks to the special central frame on the hinges, the station is syntactic, which greatly facilitates its storage. Plastic seat with a double backrest wall, height 32 cm.



#### PROFESSIONAL TENNIS REFEREE CHAIR ART. NUMBER : 6-10-1

PROFESSIONAL tennis referee chair. ILTF norm, aluminium construction; possibility of ground-mounting on external courts.









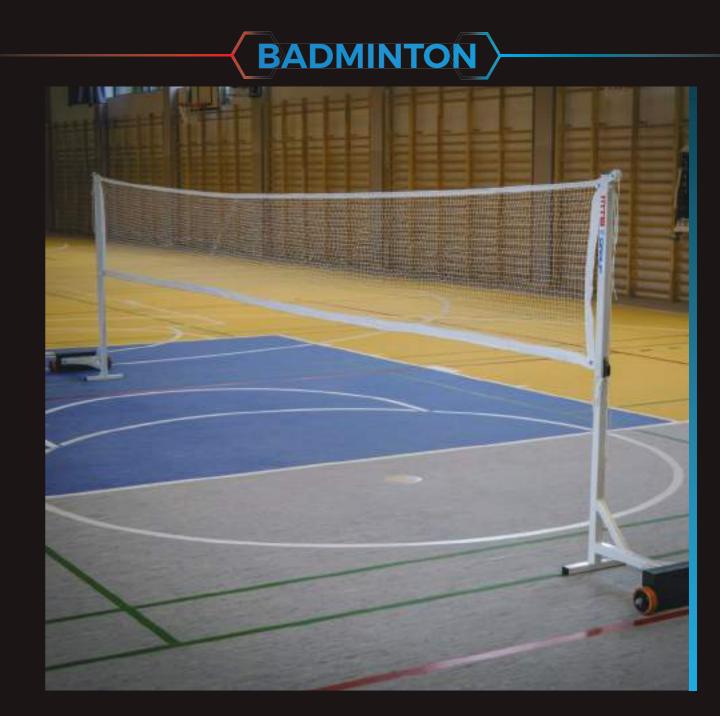
#### TENNIS NET TIGHTENING TAPE ART. NUMBER : 6-11

Tennis net tightening tape with a ballast weight or ground catch.

#### SUPPORTS FOR SINGLES GAME ART. NUMBER : 6-12

Supports for singles. Made of powder coated aluminum tube. Length 107 cm. Supports ended with a half-round ear under the net.









#### **OUR PRODUCTS**

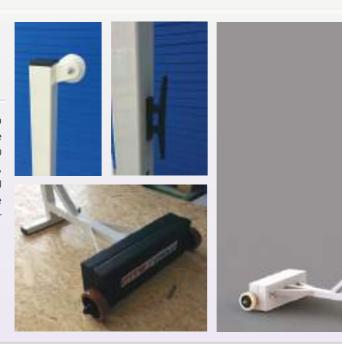
In our offer of badminton devices you will find mobile and sockets posts together with mounting elements, nets, referee stands and all necessary accessories.



#### **BADMINTON POSTS**

PORTABLE PROFESSIONAL POSTS ART. NUMBER : 7-01

Badminton posts, professional, portable with a load of 50 kg. The post is made of steel profile 40x40x2 mm, rear load from flat steel 150x60 mm with a total weight of 50 kg. Wheel fi 100, ball bearing with polyurethane track. Special cleats (clamping, horn) were used to attach the grid and its tension. Posts painted with powder coating



#### **BADMINTON TOURNAMENTS** POSTS ART. NUMBER : 7-02

Badminton badminton posts, portable, with a load of 30 kg. The post is made of steel profile 40x40x2 mm, rear load from flat steel 150x60 mm with a total weight of 30 kg. Wheel fi 100, ball bearing with polyurethane track. The siege netting and its tensions are equipped with special cleats (clamps, horn). Posts painted with powder coating.



#### **BADMINTON POSTS WITH** SOCKETS ART. NUMBER : 7-03

Badminton posts destiny to fixing in sockets, made of steel profile 40x40x2 mm. Special cleats (clamping, horn) were used to attach the grid and its tension. Posts painted with powder coating or hot dip galvanized.



### BADMINTONS SOCKET

ART. NUMBER : 7-04

Socket to badminton posts, made of steel profile 50x50x3mm, hot dip galvanized.

#### **BADMINTON NETS**

### TRAINING NET

ART. NUMBER : 7-05

Badminton net, training, white.

#### TOURNAMENT NET

ART. NUMBER : 7-06

Tournament net to badminton, green or black.

### **BADMINTON REFEREE CHAIR**

#### ART. NUMBER : 6-10

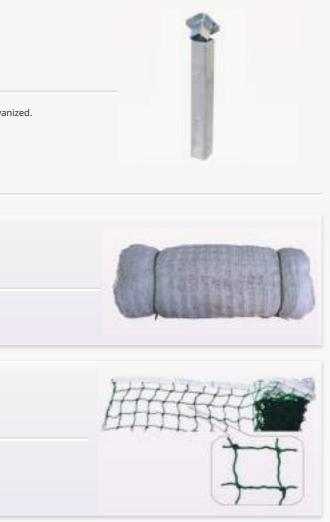
Badminton referee chair. Chair made of steel tubes and profiles, powder coated. Thanks to the special central frame on the hinges, the station is syntactic, which greatly facilitates its storage. Plastic seat with a double backrest wall, height 32 cm.

sockets by MTB during National days Badminton in Zakopane city

with







# HANDBALL







PAGES IN CATALOGUE



#### **OUR PRODUCTS**

In our offer You will find all essential products and accessories for the handball: aluminium and steel goals, nets, mounting elements etc.

#### HANDBALL GOALS

#### PROFESSIONAL GOAL ART. NUMBER : 8-01-1

## EUROPEAN HANDBALL FEDERATION

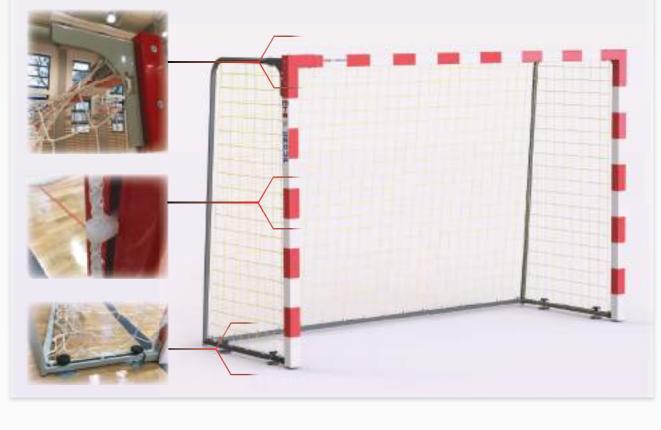
Handball goals with EHF certificate. Made from aluminium profile 80x80mm, reinforced, ribbed. Welded corners, post to cross-beam connection by using a special connector below the top corner of the goal. Goals depth (top/bottom) 140/140cm. Bows are made from steel tube fi 35 mm, powder painted, folding, enable an easy handling and storage. Corners made from steel metal plate, reinforced with special construction for extra stability. Additional cross-beam that reinforces the top part of the bows. Net fitted to the goal as one piece with an elastic cord that ensures better durability, additionally the net is fitted inside the profile for safety of the goalkeeper. The goals are fitted to the special steel plates that enable its optional adjustment. Set consists of PP hooks for the net, elastic cords, mounting elements for the plates, plugs, not destroying the floor distances..

#### ALUMINIUM GOAL ART. NUMBER : 8-01

Aluminum handball goal 3x2m, folding or stable bowls with depth ,1200/1000 ,1000/800 800/600 ,500/500 mm. Goal made from aluminium profile 80x80mm, reinforced, ribbed. Post to cross-beam connection by using of the special steel connector, hot dip galvanized and matched exactly to the crosssection profile. Reinforcing corners made from special steel plate with a construction



that ensure stability. Fitting of the net to the bottom parts of the bows and bottom cross-beam bu using of the PP hooks. The goals is made in accordance to the IHF norm.







#### STEEL GOAL ART. NUMBER : 8-02

Steel handball goal 3x2m, stable or folding bows with depth ,500/500 1200/1000 ,1000/800 ,800/600 mm. The goal is made from steel profile 80x80 mm, powder painted or hot dip galvanized. Post to cross-beam connection by using a special, steel, hot dip galvanized connector that fits cross-section of the profile perfectly. Reinforcing corners are made from special steel plates with a construction that is ensuring better goal stability. Net is being fitted to the bottom part of bows and to the bottom cross-beam by PP hooks. This goal is made in accordance to the IHF norm.



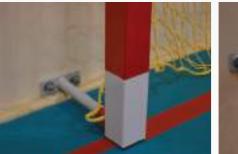






#### WALL-MOUNTED HANDBALL GOAL ALUMINIUM ART. NUMBER : 8-03 STEEL ART. NUMBER : 8-04

Aluminium or steel handball goal 3x2 m, mounted to the wall in a distance adjusted to the object and to the playfield lines. Made from reinforced, ribbed, aluminium profile 80x80 mm or steel 80x80 mm. Post to cross-beam connection by using a special, steel, hot dip galvanized connector that fits the profile cross-section perfectly. Reinforcing corners are made from special, steel plate with a construction that ensures better goal stability. Net fitting to the cross-beam and the posts by PP hooks. The goals are made in accordance to the IHF norm.



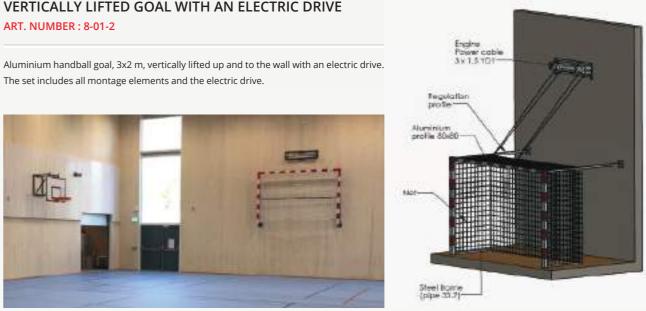


MATTRESS HANDBALL GOAL ART. NUMBER : 8-04-2

Mattress handballgoal 3x2 m. Dismantling posts and cross-beam connected to mattress with velcro. The goal is mounted to the wall in 4 points by using the velcro belts or by mountong pins. Post and cross-beam in white-red colour.

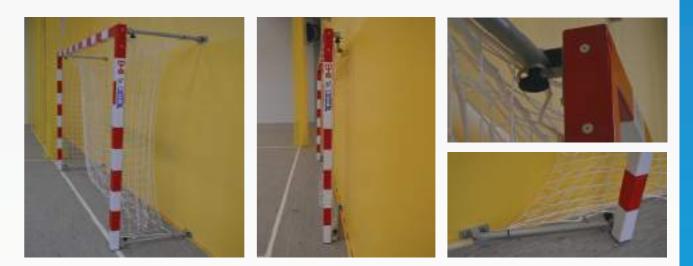


#### VERTICALLY LIFTED GOAL WITH AN ELECTRIC DRIVE ART. NUMBER : 8-01-2



#### ALUMINIUM WALL-TILTING HANDBALL GOAL STEEL WALL-TILTING HANDBALL GOAL

Aluminium or steel handball goals 3x2 m, side-tilting, wall-mounted. Made from reinforced, ribbed, aluminium profile 80x80 mm or steel 80x80 mm. Post to cross-beam connection by using a special, steel, hot dip galvanized connector that fits the profile cross-section perfectly. Reinforcing corners are made from special, steel plate with a construction that ensures better goal stability. Net fitting to the cross-beam and the posts by PP hooks. The goals are made in accordance to the IHF norm.



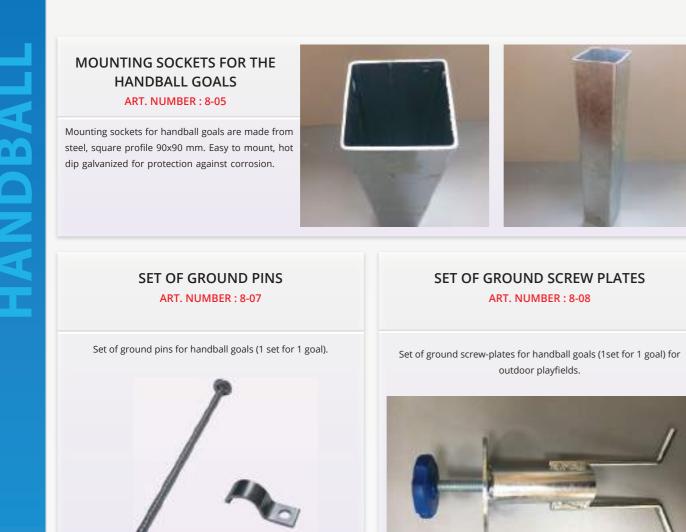
#### **MOUNTING ELEMENTS**

#### SET OF FLOOR SCREW-PLATES ART. NUMBER : 8-06

Set of floor handball screw-plates (1 set for 1 goal) for fixing the goal to the floor of the sport hall. Made from galvanized steel.



#### **ART. NUMBER : 8-03-1** ART. NUMBER : 8-04-1



#### HANDBALL NETS

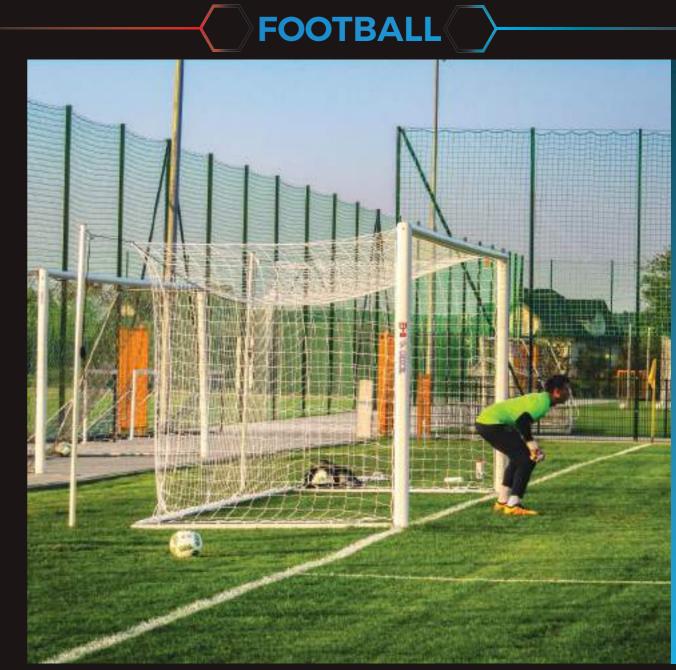
Variety of nets for handball goals. Made from polypropylene with thickness 3,4 or 5 mm. In addition, the net can have a ball-catcher sewed in. Each sort of net is available in different colours.







PRODUCTS	THICKNESS	ART. NUMBER
Handball net with a ball-catcher	5mm	8-09
Handball net with a ball-catcher	4mm	8-10
Handball net with a ball-catcher	3mm	8-11
Handball net without a ball-catcher	4mm	8-12
Handball net without a ball-catcher	3mm	8-13







### **OUR PRODUCTS**

In our football equipment offer you will find a wide selection of football aluminum and steel goals, nets, elements assembly and accessories.





#### **FOOTBALL GOALS**

#### FOOTBALL GOALS, PROFESSIONAL 7,32 X 2,44 M WITH SOCKETS

#### ART. NUMBER : 9-01

Professional football goals with dimensions 7.32 x 2.44 m, Standard FIFA. Aluminum profile reinforced - ribbed, oval 120/100 mm. Depth 200 cm (up / down). Posts and tension bars for netting mounted in sockets. Frame fixing the net to the ground connected to the posts with a hinge. Attaching the net to the lower frame using PP hooks. Set include: sockets, hooks PP, colour in white.







#### FOOTBALL GOALS, PORTABLE 7,32 X 2,44 M ART. NUMBER : 9-02

Football goals with dimensions of 7,32 x 2,44 m. FIFA norm. Portable. Special aluminium, oval, reinforced and ribbed profile 120/100 mm. Depth: 150/120 cm (top, bottom). Bows folded, easly to move to the storage. Reinforced winch with a special construction ensuring greater stability of the goal Colour: white. The set includes: elements fastening the goal to the ground, PP hooks for hanging the net. Color: silver. Attachment of the net at the bottom of the goal arches and the bottom bar using PP hooks.



#### FOOTBALL GOALS, 5X2M WITH SOCKETS

ART. NUMBER : 9-03

Aluminum football goals with dimensions 5x2m. Aluminum reinforced profile - ribbed, oval 120/100 mm. Depth 120/100 or 150/120 cm (up / down).



#### FOOTBALL GOALS 5X2M PORTABLE ART. NUMBER : 9-04

Football goals, portable. FIFA standard. Aluminum reinforced profile - ribbed, oval 120/100 mm. Depth 120/100 or 150/120 cm (up / down). Folding arches, allowing easy transfer and storage of gates. Winkle reinforced with a special construction ensuring greater stability of the goal. Mounted in 4 points to the ground, which guarantees its stability. Includes: PP hooks for hanging the net. Color: silver. Fixing the net at the bottom of the goal arches and the bottom bar using PP hooks.





#### FOOTBALL GOAL 5X2M, PORTABLE, SQUARE PROFILE ALUMINIUM ART. NUMBER : 9-05

STEEL

ART. NUMBER : 9-06

Football goals with dimensions 5 x 2 m, FIFA standard. Aluminum profile 80x80 mm. Depth 120/100 cm, 80/60 cm. Steel goals arches, powder coated or hot-dip galvanized, are made of 33.7 x 2.3 mm fi pipes, have the possibility of folding for better storage of goals. The bar of the goal is connected to the post by means of a special connector, which ensures adequate stiffness and strength of the goal. Winkle reinforced with a special construction ensuring greater stability of the goal. Includes: PP hooks for hanging the net. Color: silver. Fixing the net at the bottom of the goal arches and the bottom bar using PP hooks. Goals are follow standards PN-EN 748.







PN EN

748

#### **MINI FOOTBALL GOALS** ART. NUMBER : 9-07

MINI football goals of any size (on customers request) made from aluminum / steel profile 80x80 mm. Steel goal arches, powder coated or hotdip galvanized, made of 33.7x2.3 mm pipes. Goals in portable and sockets versions. Frame is permanently welded. Set include teflon hooks for hanging the net. Color: white-red or white-blue. Fixing net in bottom of the goal arches and the bottom crossbar using PP hooks.





#### FOOTBALL GOALS MTB-MOBILE

Aluminum football goals MTB-Mobile with dimensions 7.32 x 2.44m, 5x2m or 3x2m and depths of 200cm or 120cm. Movable goals / portable (they have a system of 4 transport wheels on a special hinge - without dismantling), FIFA Standard. Main frame and bottom frame made of reinforced aluminum ribbed oval 100/120 mm. Fixed arches. Reinforced winkle with a special design ensuring greater stability of the goal. Goals make in white color.



PRODUCTS	DEPTH	ART. NUMBER
Portable goal, aluminum MTB-Mobile 7,32 x 2,44	120cm	9-02-1
Portable goal, aluminum MTB-Mobile 7,32 x 2,44	200cm	9-02-2
Portable goal, aluminum MTB-Mobile 5 x 2	120cm	9-04-1
Portable goal, aluminum MTB-Mobile 5 x 2	200cm	9-04-2
Portable goal, aluminum MTB-Mobile 3 x 2	120m	9-04-3
Portable goal, aluminum MTB-Mobile 3 x 2	200cm	9-04-4

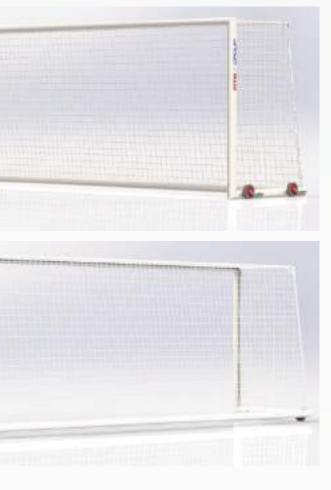
#### GOALS MTB-MOBILE 7,32 X 2,44M











#### GOALS MTB-MOBILE 5X2M



#### GOALS MTB-MOBILE 3X2M



#### **INSTALLATION ELEMENTS**

### INSTALLATION SOCKET TO OVAL POST

#### ART. NUMBER : 9-08

Mounting socket for aluminum - oval profile post to football goals. Made of steel from a round tube, protected against corrosion by hot dip galvanizing, easy to installation.





easy to installation.

#### **FOOTBALL NETS**

Football goal nets are available in different variants and colors. They are made of polypropylene with a thickness of 3.5,3 or 4 mm.



PRODUCTS	тніск	ART. NUMBER
Football net 7,32 x 2,44 m, thickness 3,5 mm PP, depth 2 x 2 m, hexagonal eye (honey comb), white or	3,5mm	9-09
yellow, HUCK		
Football net 7,32 x 2,44 m, thickness 3,5 mm PP, depth 2 x 2 m, hexagonal eye (honey comb), red/black,	3,5mm	9-10
white/red, white/green or white/blue, HUCK		
Football net 7,32 x 2,44 m, depth 2 x 2 m, thickness 4 mm	4mm	9-11
Football net for portable goal 7,32 x 2,44 m, thickness 4 mm	4mm	9-12
Football net for portable goal 7,32 x 2,44 m, thickness 3 mm	3mm	9-13
Football net 5 x 2 m, thickness 4 mm	4mm	9-14
Football net 5 x 2 m, thickness 3 mm	3mm	9-15

#### INSTALLATION SOCKET TO SQUARE POST ART. NUMBER : 8-05

Installation socket for handball goals. Made of steel, square profile 90x90, protected against corrosion by hot dip galvanizing,

#### BALLASTS TO PORTABLE GOALS ART. NUMBER : 9-08-1

Ballast to the portable goals (1 set for 1 goal









#### TELESCOPIC STADIUM TUNNEL, PANTOGRAPHIC

Telescopic pantographic tunnel, intended for playing fields and stadiums, to cover and create a safe corridor for players.

#### Technical characteristics:

- tunnel construction made of aluminum profiles 45.5 x 59mm,

- standard height of about 360cm, dimensions of tunnels are made as needed - tunnel depth after folding is max. 161cm - depending on its length,

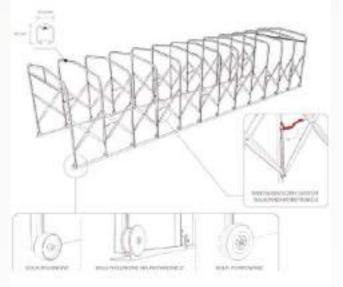
- PVC material cover according to available colors, there is a possibility of printing / club logo,

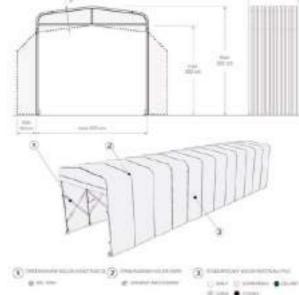
- casters pumped, using a guide or ordinary nylon wheels (polyamide),

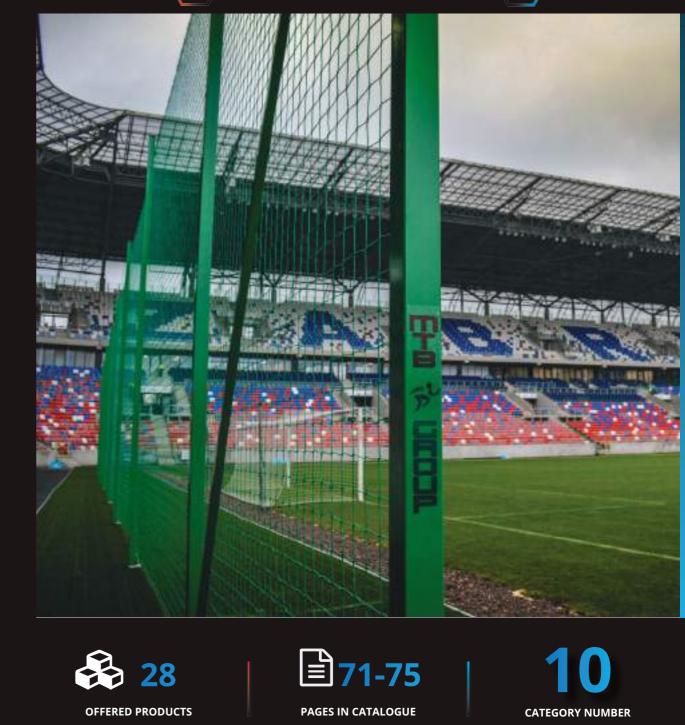
- delivery time about 5 weeks. - together with the product we deliver ready-to-use goods and EN certificate. Due to the fact that it is a product made to order, we do not have this product in stock.











#### **OUR PRODUCTS**

Our offer includes polyethylene and polypropylene protective nets, steel or aluminum ball-catcher posts, gates, wickets and accessories.

# **PROTECTION NETS**

#### **PROTECTION NETS / NETTING**

Protective polyethylene and polypropylene nets are used to protect equipment at sports facilities. In the halls they can protect, among others, windows, ceiling, auditorium, doors and other elements that may be damaged by the impact of balls. On outdoor fields and stadiums, protective nets in conjunction with posts can also be used as a protection fence. We offer nets in various colors and weave thicknesses. Available meshes are 50x50mm and 100x100mm. The dimension of each net is individually adjusted to each object. The nets are resistant to mechanical factors - repeated ball hits, stretching, stretching and difficult weather conditions rain, snow, wind, high and low temperatures.



PRODUCTS	MATERIAL	EYE SIZE	тніск	ART. NUMBER
Protection net	Polyethylene	50x50mm	2mm	10-01
Protection net	Polyethylene	50x50mm	3mm	10-02
Protection net	Polyethylene	50x50mm	4mm	10-03
Protection net	Polypropylene	50x50mm	3mm	10-04
Protection net	Polypropylene	50x50mm	4mm	10-05
Protection net	Polyethylene	100x100mm	2,5mm	10-06
Protection net	Polyethylene	100x100mm	3mm	10-07
Protection net	Polyethylene	100x100mm	4mm	10-08
Protection net	Polypropylene	100x100mm	3mm	10-09
Protection net	Polypropylene	100x100mm	4mm	10-10

#### POLYETHYLENE



Protective polyethylene nets due to their hardness and low extensibility are mainly used as strained nets on outdoor fields and inside to protect windows or ceilings. Polyethylene is not suitable for use in the form of a hanging net.





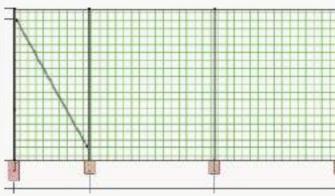
Polypropylene protective nets are most often used inside sports facilities as loosely hanging ball catcher with a bottom edge load sewn into the net. They can be used, for example, as protection of gable walls, ball catcher or audience protection.

POLYPROPYLENE



#### PROTECTION POST

Ball chater posts for outdoor playfields, made of 80x80mm steel or aluminum profile. Protected against corrosion by hot dip galvanizing or powder coating (also available in hot dip galvanized and powder coated versions). The post is fixed in a socket or permanently to the ground in a footing. Available posts lengths are 4.5m, 5.5m, 6.5m.



Simply protection system

PRODUCTS	MATERIAL	HEIGHT	ART. NUMBER
Steel post powder coated or hot dip galvanized	Steel	4,5m	10-11
Steel post powder coated or hot dip galvanized	Steel	5,5m	10-12
Steel post powder coated or hot dip galvanized	Steel	6,5m	10-13
The post powder coated, made of specially reinforced, ribbed profile	Aluminium	4,5m	10-14
The post powder coated, made of specially reinforced, ribbed profile	Aluminium	5,5m	10-15
The post powder coated, made of specially reinforced, ribbed profile	Aluminium	6,5m	10-16
Steel post powder coated and hot dip galvanized	Steel	4,5m	10-11-1
Steel post powder coated and hot dip galvanized	Steel	5,5m	10-12-1
Steel post powder coated and hot dip galvanized	Steel	6,5m	10-13-1









# SOCKET TO PROTECTION POSTS L=500MM ART. NUMBER : 10-17 L=700MM ART. NUMBER : 10-17-1

Socket to the ball catcher post. Made of 90x90x3 mm profile, hot-dip galvanized. It comes in a version with a length of 500 mm or 700 mm. In the upper part there are welded M12 nuts for the screw-tightening and adjusting the ball-catcher polst, as well as for the steel cable holder for fixing the nets. In the lower part, welded steel bar fi 12 mm or M12 screw to block the ball cachter post..



#### DIAGONAL STRUT TO PROTECTION NET POSTS ART. NUMBER : 10-18

Diagonal strut to the ball catcher system, steel, powder coated or hot-dip galvanized (also available in galvanized version + painting). Made of 40x40x2 mm profile, fastened to the post of ball catcher with special handles 3mm steel plates., hot dip galvaznied. Thanks to a special mounting bracket, it is possible to adjust the attachment to the post on the ball catcher system.



#### UPPER BAR FOR PROTECTION NETS ART. NUMBER : 10-19

Top bar for ball catcher, connecting two posts, steel, powder coated or hot-dip galvanized (also available in galvanized version + painting). Made of 40x40x2 mm or 60x40x2 mm, fastened to the ball catcher post with a welded steel sheets 4 mm thick, with assembly holes.



METAL SNAP HOOKS ART. NUMBER : 10-21 Metal snap for installing protection nets, galvanized. Can be use indoor or outdoor



#### SET OF STEEL CORDS WITH SCREWS AND SNAP HOOKS ART. NUMBER : 10-22

Complete set with Roman bolts and snaps for attaching protection net on sports halls and outdoor sports fields.



#### **ACCESSORIES TO PROTECTION SYSTEMS**

#### STEEL GATE FOR BALL CATCHER SYSTEM ART. NUMBER : 10-23

Steel gate to ball cather system, for outdoor playfields with dimensions  $1.2 \times 2$  m. Powder coated or hot dip galvanized. Special aluminum profiles for mounting the protective net are attached on the inner perimeter. The wicket is equipped with adjustable hinges, a handle and a lock with a set of keys.



#### WALL BRACKET FOR PROTECTION NET ART. NUMBER : 10-20

Wall bracket for the ball. For use in sports halls or outdoor playing fields for attaching netting to walls. The bracked is produce for individually order to the facility and the place of assembly.



#### STEEL GATEWAY, DOUBLE-WINGS ART. NUMBER : 10-24

Steel gate to ball catcher outdoor playfields, double-wings  $3 \times 2 \text{ m}$  (wings  $1.5 \times 2 \text{ m}$ ). Construction powder coated or hot dip galvanized. On the inside perimeter attached special aluminum profiles for mounting protective net, is equipped with adjustable hinges, bolt, handle and lock with a set of keys.



# **DIVIDING CURTAINS**







PAGES IN CATALOGUE



#### **OUR PRODUCTS**

The purpose of the dividing curtains is to devide the sport hall on sectors. That enables to have different classes at the same time. We offer horizontally and vertically lifted curtains with non-transparent, transparent or PVC material. Manual or electric drive.

#### **FABRICS FOR THE DIVIDING CURTAINS**

#### FABRIC + NET ART. NUMBER : 11-01

The most popular type of dividing curtain for sport halls, combination of fabric and net. Non-transparent or transparent fabric to the height of 2,5 m, above that is net with mesh 10x10 cm. Different colours are available. The net and fabric colour can differ. Bottom part of the fabric has weight that gives equal layout in regard to the floor and stops the balls.



#### NON-TRANSPARENT FABRIC ART. NUMBER : 11-02

Available in different colours. Bottom part of the fabric has weight that gives equal layout in regard to the floor and stops the balls.





















#### TRANSPARENT DIVIDING CURTAIN

ART. NUMBER : 11-03

Transparent dividing curtain fabric. Available in different colours. Bottom part of the fabric has weight that gives equal layout in regard to the floor and stops the balls.



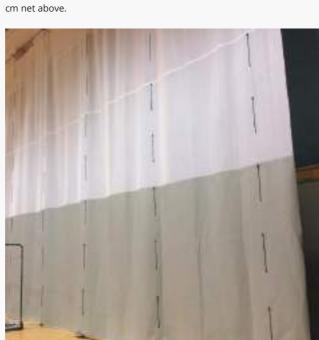


**PVC + NET DIVIDING CURTAIN** 

ART. NUMBER : 11-01-1 Dividing curtain with up to 2,5 m PVC material with 680g/m2, the 10 x 10

#### PVC DIVIDING CURTAIN ART. NUMBER : 11-03-1

Dividing curtain, PVC material with 680 g/m2.





#### **DIVIDING CURTAINS CONSTRUCTIONS**

#### STEEL CORD CONSTRUCTION

ART. NUMBER : 11-04

Construction for the mounting of the dividing curtain on a steel cord - manual.  $% \left( {{{\rm{Construct}}}} \right)$ 

#### MANUAL HORIZONTAL CONSTRUCTION ART. NUMBER : 11-05

Manua, I vartical construction for mounting of the dividing curtain - steel rail with wheels for indoor use. Mounted to the roof construction. Type of mounting adjusted to the individual object construction. Steel elements are powder painted. To open the curtain: pulling the fabric along the rail. To close the curtain: pulli the fabric analogical to the opening process.





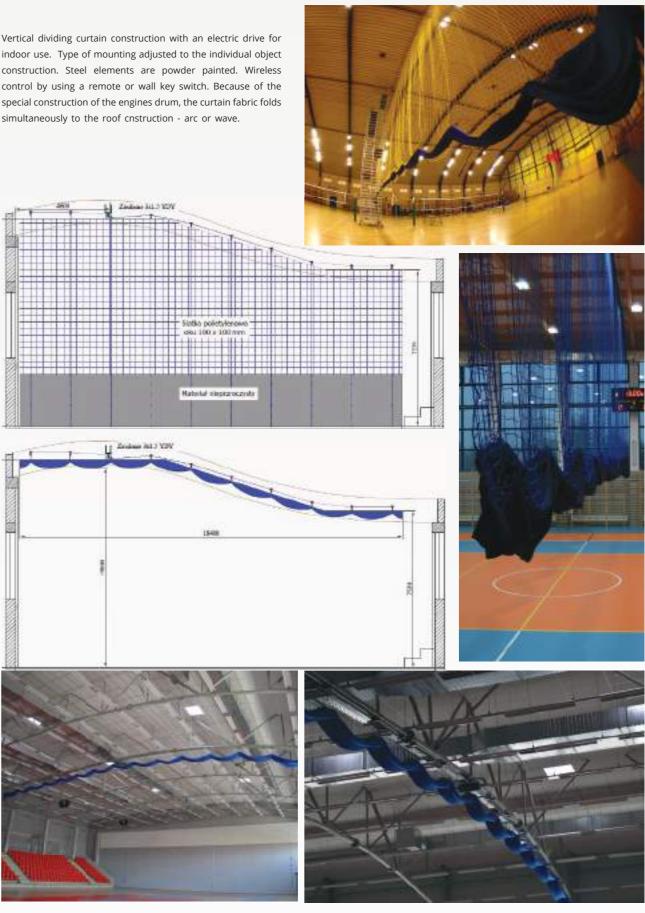


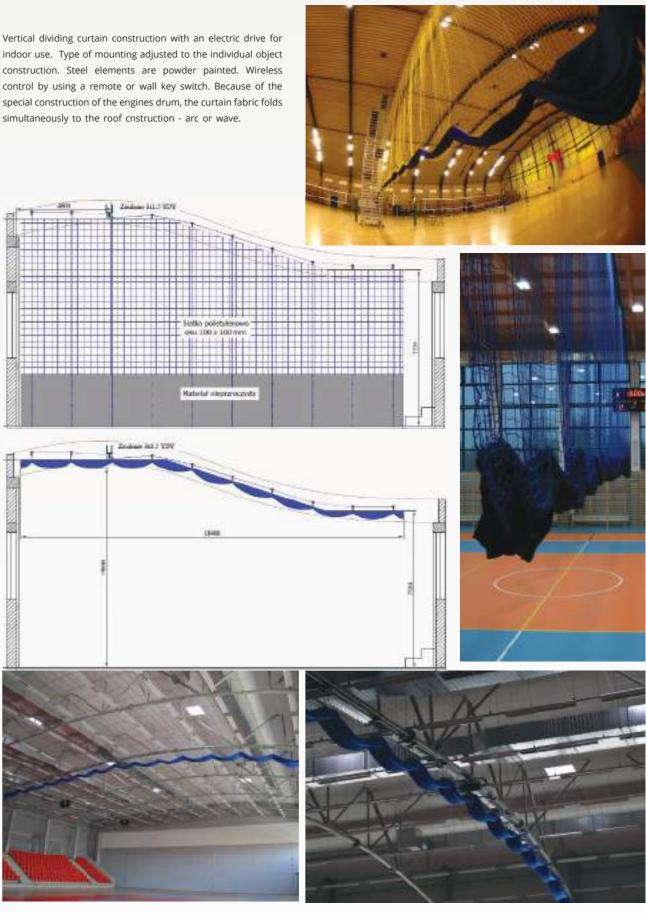
#### ELECTRIC HORIZONTAL CONSTRUCTION

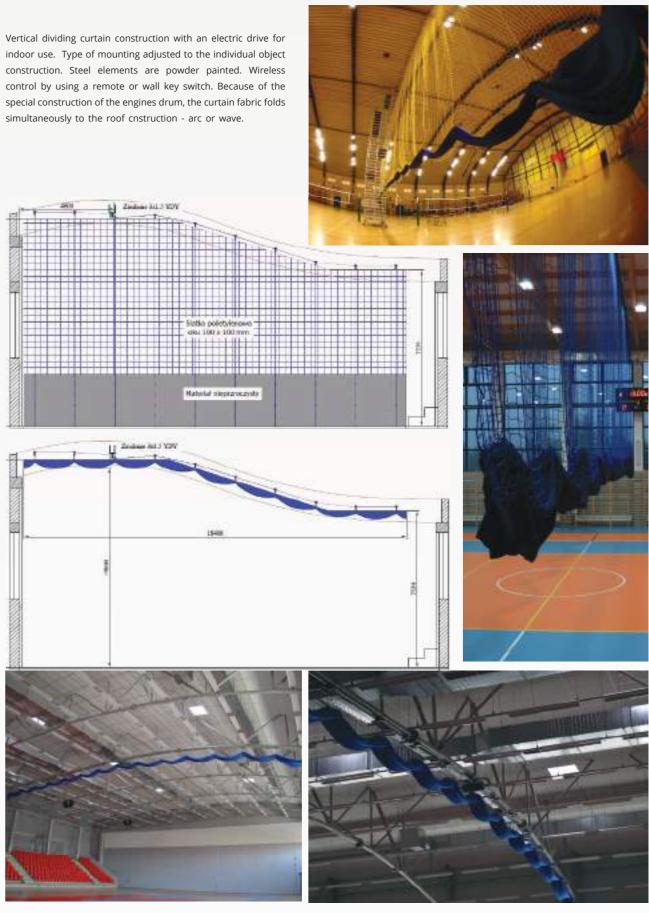
ART. NUMBER : 11-06

Horizontal dividing curtain construction with an electric drive - steel rail with wheels system. Type of mounting adjusted to the individual object construction. Steel elements are powder painted. Wireless control by using a remote or key. 

#### VERTICAL CONSTRUCTION WITH AN ELECTRIC DRIVE ART. NUMBER : 11-07







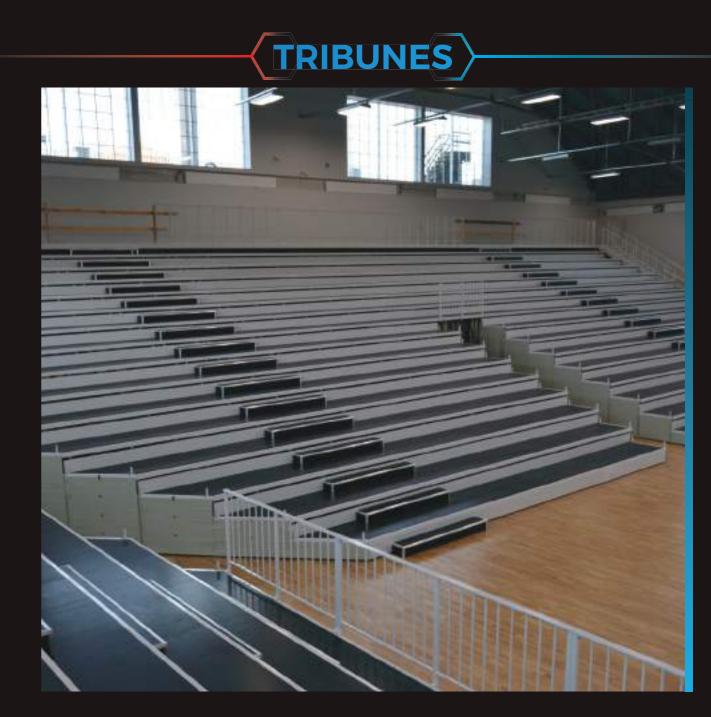


#### MTB-ATHLETE VERTICAL CONSTRUCTION ART. NUMBER : 11-07-1

Vertical dividing curtain construction with the MTB-Athlete drive -special engine for over 400m2 curtains and for PVC material curtains. Type of mounting adjusted to the individual object construction. Steel elements are powder painted. Wireless control by using a remote or wall key switch. Because of the special construction of the engines drum, the curtain fabric folds simultaneously to the roof cnstruction - arc or wave.











#### **OUR PRODUCTS**

We offer variety of tribunes - stable, telescopic folding and the atypical tribunes. Each tribune can be adjusted in length, row quantity, finishing and type of seats.





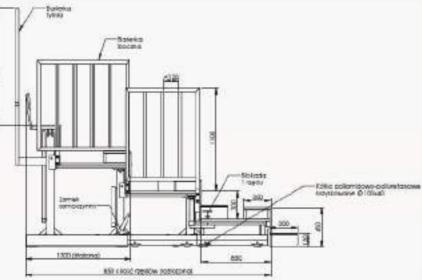
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5

#### TELESCOPIC TRIBUNE WITH WOOD BENCHES

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The tribunes structure is made of 100x50 ,60x40 ,40x40 closed steel profiles and 40x20 channel sections. The core of the tribune consists of platforms consisting of legs equipped with polyamide (polyurethane) treadmill wheels (min. 3) and horizontal platforms fully welded finished with anti-slip



plywood. The tribune has a system of guides and rollers that allows smooth sliding / unloading of subsequent platforms among themselves. In the first row there is a blockade, which, after sliding, blocks the platforms against self-folding. Tribune seats made of pine wood plywood. The vertical part is finished with a furniture board. The sides of the stands are secured with a protective barrier made of closed profiles 40x40, filled with 25x25 angle bar. Steps made of non-slip plywood. The structure is powder painted in the RAL color.

PRODUCTS	ROWS	ART. NUMBER
Telescopic tribune with wood benches	3 rows	13-01
Telescopic tribune with wood benches	4 rows	13-02
Telescopic tribune with wood benches	5 rows	13-03
Telescopic tribune with wood benches	6 rows	13-04











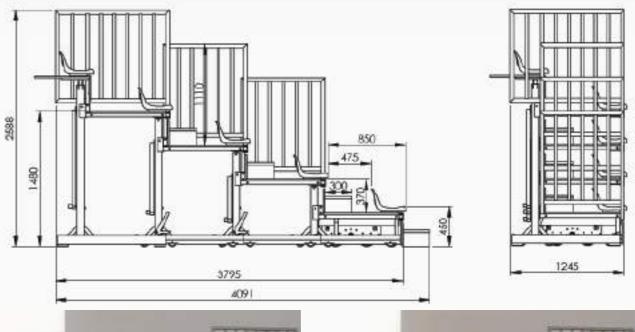
You can also order the tribunes above 6 rows by individual project.





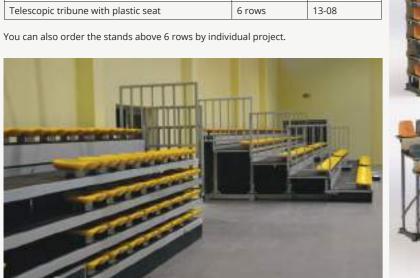
#### TELESCOPIC TRIBUNE WITH PLASTIC SEAT

The tribunes structure is made of 100x50 ,60x40 ,40x40 closed steel profiles and 40x20 channel sections. The core of the tribune consists of platforms consisting of legs equipped with polyamide (polyurethane) treadmill wheels (min. 3) and horizontal platforms fully welded finished with anti-slip plywood. The tribune has a system of guides and rollers that allows smooth sliding / unloading of subsequent platforms among themselves. In the first row there is a blockade, which, after sliding, blocks the platforms against self-folding. The vertical part is finished with a furniture board. The sides of the stands are secured with a protective barrier made of closed profiles 40x40, filled with 25x25 angle bar. Steps made of non-slip plywood. The structure is powder painted in the RAL color.





PRODUCTS	ROWS	ART. NUMBER
Telescopic tribune with plastic seat	3 rows	13-05
Telescopic tribune with plastic seat	4 rows	13-06
Telescopic tribune with plastic seat	5 rows	13-07
Telescopic tribune with plastic seat	6 rows	13-08

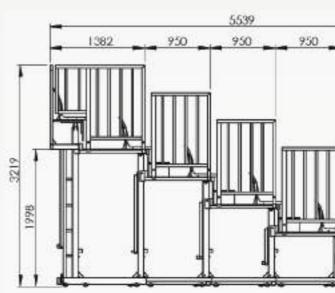








#### TELESCOPIC TRIBUNE WITH PLASTIC SEAT AND FOLDING BACK



PRODUCTS	ROWS
Telescopic tribune with plastic seat and folding back	3 rows
Telescopic tribune with plastic seat and folding back	4 rows
Telescopic tribune with plastic seat and folding back	5 rows
Telescopic tribune with plastic seat and folding back	6 rows







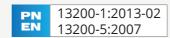
ART. NUMBER
13-09
13-10
13-11
13-12

The tribunes structure is made of 100x,60 50x40 ,40x40 closed steel profiles and 40x20 channel sections. The core of the tribune consists of platforms consisting of legs equipped with polyamide (polyurethane) treadmill wheels (min. 3) and horizontal platforms fully welded finished with antislip plywood. The tribune has a system of guides and rollers that allows smooth sliding / unloading of subsequent platforms among themselves. In the first row there is a blockade, which, after sliding, blocks the platforms against self-folding. The vertical part is finished with a furniture board. The sides of the stands are secured with a protective barrier made of closed profiles 40x40, filled with 25x25 angle bar. Steps made of non-slip plywood. The structure is powder painted in the RAL color.

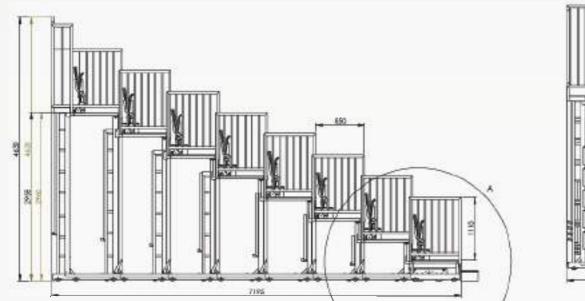


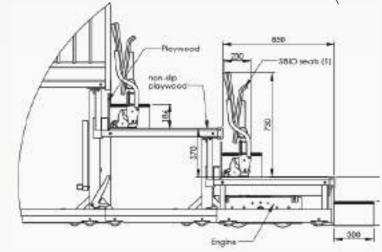
# RIBUNES

#### TELESCOPIC TRIBUNE WITH GRAVITIONAL FOLDING SEAT



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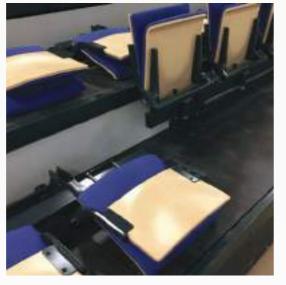




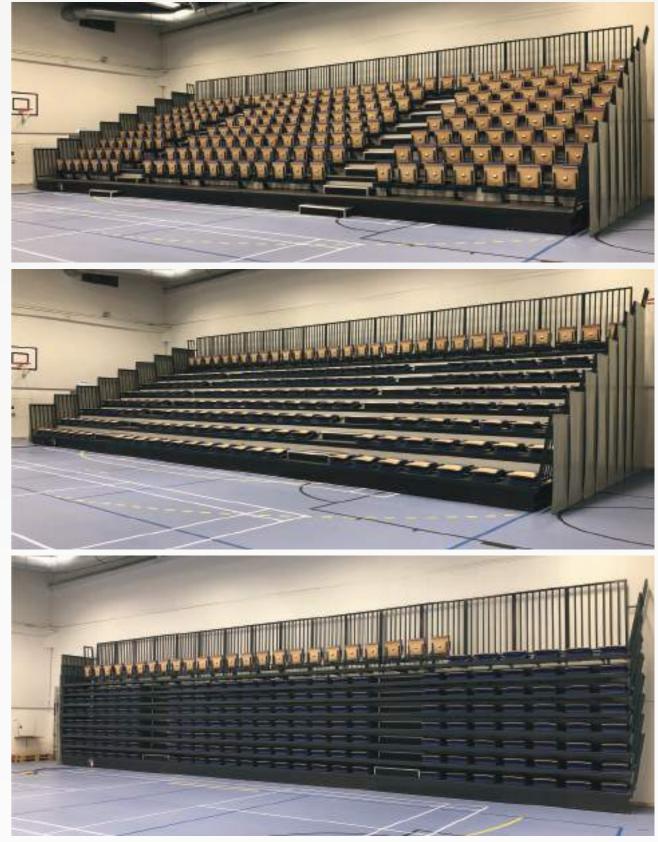
The tribunes structure is made of 100x50 ,60x40 ,40x40 closed steel profiles and 40x20 channel sections. The core of the tribune consists of platforms consisting of legs equipped with polyamide (polyurethane) treadmill wheels (min. 3) and horizontal platforms fully welded finished with anti-slip plywood. The tribune has a system of guides and rollers that allows smooth sliding / unloading of subsequent platforms among themselves. In the first row there is a blockade, which, after sliding, blocks the platforms against self-folding. The vertical part is finished with a furniture board. The sides of the stands are secured with a protective barrier made of closed profiles 40x40, filled with 25x25 angle bar. Steps made of non-slip plywood. The structure is powder painted in the RAL color.

The tribune is also available with an electric drive. Power supply for -3phase stands, 0.55kW 400V / 50Hz motors connected to the reducer, the number of engines depends on the length of the tribune. Wired control with the included remote control.





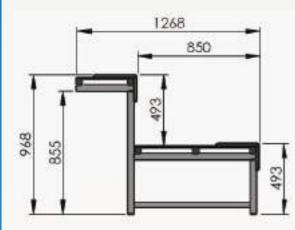
ROWS	ART. NUMBER
3 rows	13-09-1
4 rows	13-10-1
5 rows	13-11-1
6 rows	13-12-1
Optional	13-33
	3 rows 4 rows 5 rows 6 rows



#### **STABLE TRIBUNES**

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#### STABLE TRIBUNE WITH WOOD BENCH



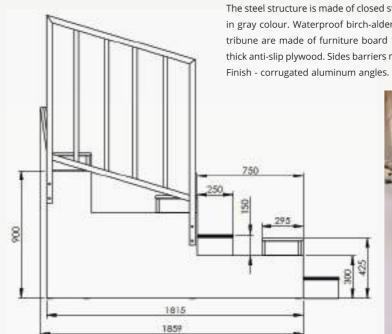
Steel structure made of closed steel profiles, MAG welded, powder painted in gray colour. Waterproof birch-alder plywood, varnished, 18 mm thick. The risers are made of furniture board 16 mm thick in gray, Platforms and steps made of 18 mm thick anti-slip plywood. Side barriers made of steel profiles and cold-bent angles, powder painted.



PRODUCTS	ROWS	ART. NUMBER
Stable tribune with wood bench	2 rows	13-13
Stable tribune with wood bench	3 rows	13-14
Stable tribune with wood bench	4 rows	13-15
Stable tribune with wood bench	5 rows	13-16



#### STABLE TRIBUNE WITH WOOD BENCH SEAT BUILT-UP MGZ



PRODUCTS         Stable tribune with wood bench seat, built -up - MGZ         Stable tribune with wood bench seat, built -up - MGZ         Stable tribune with wood bench seat, built -up - MGZ         Stable tribune with wood bench seat, built -up - MGZ         Stable tribune with wood bench seat, built -up - MGZ         Stable tribune with wood bench seat, built -up - MGZ	ROWS       2 rows       3 rows       4 rows       5 rows	ART. NUMBE 13-13-1 13-14-1 13-15-1 13-16-1
Stable tribune with wood bench seat, built -up - MGZ Stable tribune with wood bench seat, built -up - MGZ	3 rows 4 rows	13-14-1 13-15-1
Stable tribune with wood bench seat, built -up - MGZ	4 rows	13-15-1
Stable tribune with wood bench seat, built -up - MGZ	5 rows	13-16-1
The network lates		

Stopnje wykonane z sklejki antypolizgowej wykonczony katownikiem duminiowym rytowanym

The steel structure is made of closed steel profiles, welded with the MAG method, powder painted in gray colour. Waterproof birch-alder plywood, varnished, 18 mm thick. The risers and sides of tribune are made of furniture board 16 mm thick in gray, Platforms and steps made of 18 mm thick anti-slip plywood. Sides barriers made of steel profiles and cold-bent angles, powder painted.



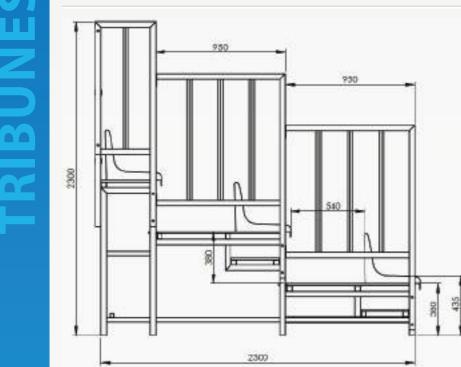






#### STABLE TRIBUNE WIHT PLASTIC SEAT

5



The steel structure is made of closed steel profiles, welded with the MAG method, powder painted in gray colour. Waterproof birch-alder plywood, varnished, 18 mm thick. The risers and sides of tribune are made of furniture board 16 mm thick in gray, Platforms and steps made of 18 mm thick anti-slip plywood. Sides barriers made of steel profiles and cold-bent angles, powder painted.



PRODUCTS	ROWS	ART. NUMBER
Stable tribune with plastic seat	2 rows	13-17
Stable tribune with plastic seat	3 rows	13-18
Stable tribune with plastic seat	4 rows	13-19
Stable tribune with plastic seat	5 rows	13-20

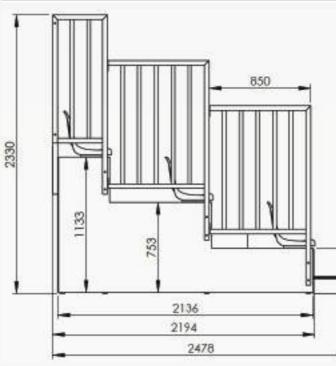








#### STABLE TRIBUNE WITH PLASTIC SEATS, BUILT - UP MGZ



PRODUCTS	
Stable tribune with plastc seat, built-up MGZ	
Stable tribune with plastc seat, built-up MGZ	
Stable tribune with plastc seat, built-up MGZ	
Stable tribune with plastc seat, built-up MGZ	



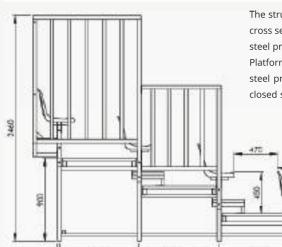


The steel structure is made of closed steel profiles, welded with the MAG method, powder painted in gray colour. Waterproof birch-alder plywood, varnished, 18 mm thick. The risers and sides of tribune are made of furniture board 16 mm thick in gray, Platforms and steps made of 18 mm thick anti-slip plywood. Sides barriers made of steel profiles and cold-bent angles, powder painted. Finish - corrugated aluminum angles.



ROWS	ART. NUMBER
2 rows	13-17-1
3 rows	13-18-1
4 rows	13-19-1
5 rows	13-20-1

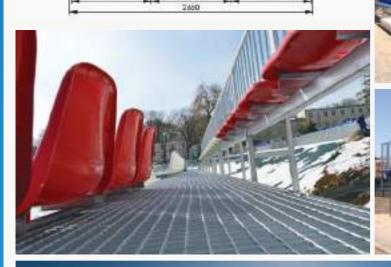
#### STABLE TRIBUNE, OUTDOOR WITH WEMA PLATFORMS



670

2

The structure of the tribune is made of welded frames made of closed steel profiles with a cross section of 40x40mm. Frames connected to each other through beams made of closed steel profile with cross-section 60x40mm, which are also a substructure of platforms. Platforms made of hot-dip galvanized welded bridge gratings. Safety barriers made of closed steel profiles with a 40x40mm section, filled with a steel angle 25x25mm. Steps made of closed steel profiles with a 40x40mm cross section.



# TRIBUNES OUTDOOR



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PRODUCTS	ROWS	ART. NUMBER
Stable tribune, outdor, vema platforms	2 rows	13-21
Stable tribune, outdor, vema platforms	3 rows	13-22
Stable tribune, outdor, vema platforms	4 rows	13-23
Stable tribune, outdor, vema platforms	5 rows	13-24
Stable tribune, outdor, vema platforms	6 rows	13-25











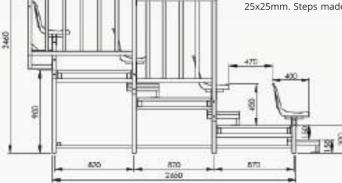




#### STABLE TRIBUNE, OUTDOOR WITH WEMA PLATFORMS, STEEL RISERS COVER

# 1460

The structure of the tribune is made of welded frames made of closed steel profiles with a cross section of 40x40mm. Frames connected to each other through beams made of closed 60x40mm steel profile, which are also a substructure of the platforms. Platforms made of hot-dip galvanized welded gratings. The risers are made of hot-dip galvanized steel sheet. Barriers made of closed steel profiles with a 40x40mm section, filled with a steel angle 25x25mm. Steps made of closed steel profiles with a 40x40mm cross section.



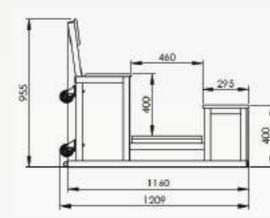
PRODUCTS	ROWS	ART. NUMBER
Stable tribune, outdoor with vema platforms and steel risers cover	2 rows	13-21-1
Stable tribune, outdoor with vema platforms and steel risers cover	3 rows	13-22-1
Stable tribune, outdoor with vema platforms and steel risers cover	4 rows	13-23-1
Stable tribune, outdoor with vema platforms and steel risers cover	5 rows	13-24-1
Stable tribune, outdoor with vema platforms and steel risers cover	6 rows	13-25-1







#### STABLE TRIBUNE WITH WOOD BENCH SEAT, WHEELS ON BACK SIDE







PRODUCTS Stable tribune with wheels on the back Stable tribune with wheels on the back

The 2 or -3rows stable tribune with seats wood bench (optional plastic seats) with transport wheels on the back wall enabling transporting the tribune section to any place (after rolling over on the back), modules L = 2 m. Steel structure made of closed steel profiles, MIG welded, painted powder technology. Platform plates made of 18 mm thick anti-slip plywood. The seat and back are made of 18 mm thick natural plywood, secured with transparent varnish. Plastic-rubber wheels (gray) with a diameter of 80 mm in a swivel housing.



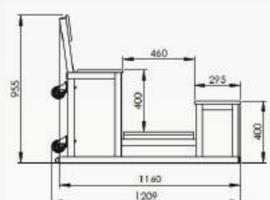






ROWS	ART. NUMBER
2 rows	13-13-2
3 rows	13-14-2

#### STABLE TRIBUNE WITH WOOD BENCH SEAT, WHEELS ON BACK SIDE, BUILT-UP MGZT



The 2 or -3rows stable tribune with seats wood bench (optional plastic seats) with transport wheels on the back wall enabling transporting the tribune section to any place (after rolling over on the back), modules L = 2 m. Structure of tribune built-in with furniture boards (risers, sides of the stands). Steel structure made of closed steel profiles, MIG welded, painted powder technology. Platform plates made of 18 mm thick anti-slip plywood. The seat and back are made of 18 mm thick natural plywood, secured with transparent varnish. Plastic-rubber wheels (gray) with a diameter of 80 mm in a swivel housing.





PRODUCTS	ROWS	ART. NUMBER
Stable tribune with wheels, built -on MGZT	2 rows	13-13-3
Stable tribune with wheels, built -on MGZT	3 rows	13-14-2

#### **CUSTOMIZED TRIBUNES**

#### TELESCOPIC AND ELECTRIC TRIBUNE WITH UPHOLSTERED SEATS AND LED LIGHTS

Electrically folding x-row tribune with upholstered, gravity-folding seats and LED lighting of passageways. The stand structure is made of 100x60mm, 50x40mm, 40x40mm closed steel profiles and 40x20mm channel sections. The core of the tribune consists of platforms and of legs equipped with polyamide (polyurethane) treadmill wheels (min. 3) and horizontal platforms fully welded finished with anti-slip plywood. The tribune has a system of guides and rollers that allows smooth sliding / sliding of subsequent platforms between each other. The vertical part is finished with a furniture board. The sides of the tribune are secured with a protective barrier made of 40x40 closed profiles, filled with a 25x25 angle bar. Steps made of nonslip plywood. The structure is powder painted in the RAL color. -3phase tribune power supply, 0.55kW 400V / 50Hz motors connected to a reducer, the number of motors depends on the length of the tribune. Wired control with the included remote control. When folding / unfolding, an audible warning is activated. Wireless LED lighting control with included remote control.







#### STABLE TRIBUNE MTB SETOFF 3R OUTSIDE **ART. NUMBER : 13-27**

Stable tribune, x-rows, attached to concrete foundations at an angle. The structure of the tribune is made of welded frames made of closed steel profiles with a cross section of 40x40mm. Frames connected to each other through beams made of closed 60x40mm steel profile, which are also a substructure of the platforms. Platforms made of hot-dip galvanized welded gratings. Barriers made of closed steel profiles with a 40x40mm section, filled with a steel angle 25x25mm. Steps made of closed steel profiles section 40x40mm.

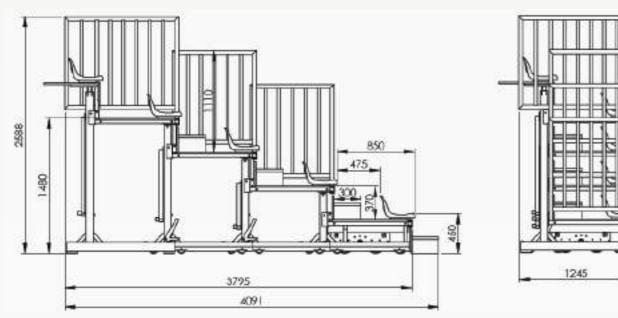




#### TELESCOPIC AND ELECTRIC TRIBUNE WITH PLASTIC OR WOOD SEATS

#### **ART. NUMBER : 13-32**

Telescopic tribune x-rows, with bench type seats or plastic seats with electric drive. The tribunes structure is made of 100x50,60x40,40x40mm closed steel profiles and 40x20 mm channel sections. The core of the tribune consists of platforms consisting of legs equipped with polyamide (polyurethane) treadmill wheels (min. 3) and horizontal platforms fully welded finished with anti-slip plywood. The tribune has a system of guides and rollers that allows smooth sliding / sliding of subsequent platforms between them. The vertical part is finished with a furniture board. The sides of the tribune are secured with a protective barrier made of 40x40mm closed profiles, filled with a 25x25mm angle bar. Steps made of non-slip plywood. The structure is powder painted in the RAL color. Power supply for -3phase stands, 0.55 kW motors 400V / 50Hz connected to the reducer, the number of motors depends on the length of the tribune. Wired control with the included remote control. When folding / unfolding, an audible warning is activated.

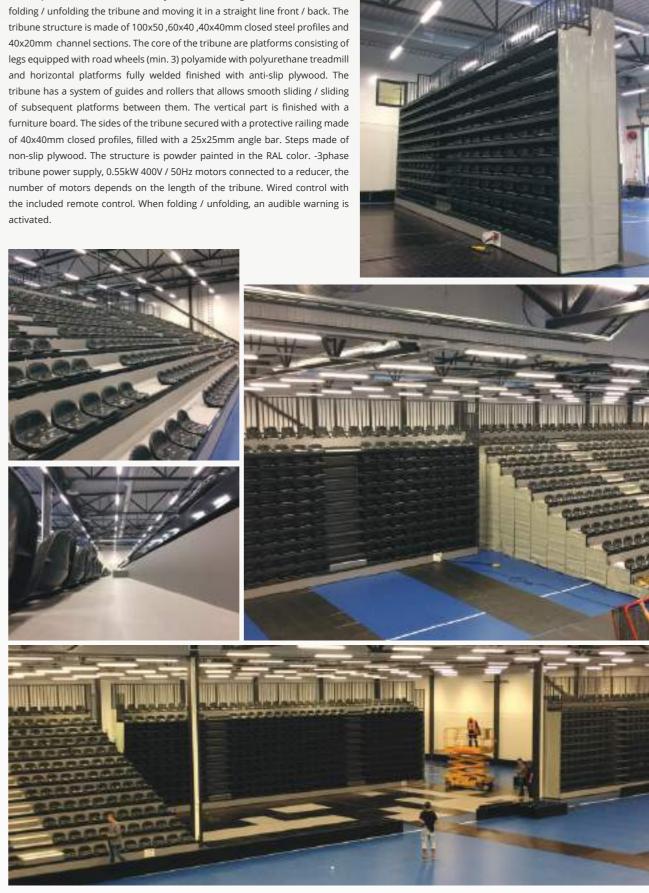




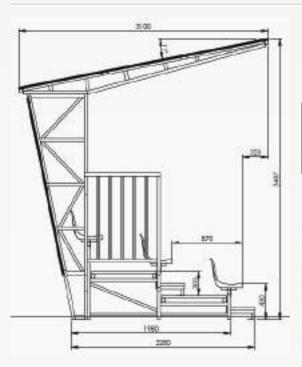


#### TELESCOPIC AND ELECTRIC TRIBUNE, PORTABLE WITH ANY SEAT ART. NUMBER : 13-34

Telescopic, eletric tribune with any seat, with integrated electric drive for



#### TRIBUNE WITH ROOF



Tribune with roof, 3,2 or 4 rows with plastic seats. The structure of the tribune is made of steel profiles, MIG welded, hot-dip galvanized. Individual bolted elements. Tribune equipped with seats made of polypropylene. Tribune platforms made of wema platform gratings. Roof cover and back made of 6 mm thick cellular polycarbonate. Finishes made of aluminum profiles

PRODUCTS	ROWS	ART. NUMBER
Tribune with roof	2 rows	13-36
Tribune with roof	3 rows	13-37
Tribune with roof	4 rows	13-38









#### ACCESSORIES

#### TRANSPORTATION TROLLEY TO TELESCOPIC TRIBUNES ART. NUMBER : 13-28

Transport trolley for telescopic folding tribnes that allows transporting the tribune to another place. Steel construction, equipped with 6 swivel wheels for easy maneuvering. A set of 2 trolleys is needed to transport one section of tribune. Maximum lifting capacity 6T / set

#### SECURITY BARRIER - ADDITIONAL ART. NUMBER : 13-31

Additional seciurity barriers, steel, powder coated or hot dip galvanized.

#### ELECTRIC DRIVE

ART. NUMBER : 13-35

An electric drive for folding/unfolding of any kind of foldable tribune.

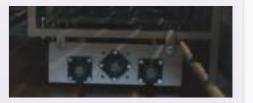
#### RAMP FOR DISABLED ART. NUMBER : 13-39



The ramp comes along with the platform. Hot dip galvanized steel construction. The platform is made of Vema grates.









# SEATS







PAGES IN CATALOGUE



#### **OUR PRODUCTS**

In the offer we have a range of type of seats, from classic simple plastic seats to folding, wooden versions, upholstered armchairs designed e.g. for VIP sectors.

#### SEAT ABACUS BRONZE

ART. NUMBER : 14-12

Folding seat with the main construction. Modern, folding stadium chair, which thanks to the use of an original structural solution combines functionality, modernist, simple design and exceptional ergonomic qualities. The model is offered in many variants enabling the arrangement of standard and VIP tribunes, as well as places for the press. Chair after folding the seat takes up very little space. This is one of the most compact models on offer. The seat and back are made of dyed polypropylene, which means that the colors are more intense and do not fade under the influence of weather conditions. Tests confirm that this applies to the entire range of colors. The chairs are durable and can serve



SEAT ABACUS GOLD ART. NUMBER : 14-13

Abacus Gold is a durable chair with a higher standard. It can be equipped with a two-stage ventilation or air conditioning system that distributes air through the perforated upholstery. Thanks to this, it can also be used comfortably on hot days. The seat together with the basic construction. This model has been designed for demanding audiences. The seat and backrest are placed in a leather cover resistant to weather conditions and filled with





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#### SEAT ABACUS SILVER

ART. NUMBER : 14-14





The Abacus Silver chair has all the advantages of the basic model - Abacus Bronze. In addition, for greater user comfort, upholstered foam pads are mounted on the backrest and seat. Folding seat, together with the structure.



SEAT DELTA ART. NUMBER : 14-15

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The delta seat is a folding stadium chair. The main advantages are a simple, modern design and many mounting options. The model is especially recommended for facilities with tribunes with narrower steps. The chair meets the guidelines and requirements of FIFA, UEFA and national football associations. The chair is intended for indoor and outdoor facilities (resistant to atmospheric conditions), such as stadiums, entertainment halls, waiting rooms and other small architecture facilities. The seat together with the basic construction. Supporting construction: made of steel protected against corrosion. Hot-dip galvanized (for open rooms) or powder coated (for closed rooms). The seat is automatically folded, made of polyamide and polypropylene, materials with high mechanical and physicochemical values.



GAMMA SEAT

The gamma seat for tribunes without backrest (two-piece) with metal sheets for step or on steel structure. Stadium seat enabling the arrangement of individual seating places. Their advantage is profiled, ergonomic shape and many mounting options. It is a practical solution for objects with tribunes with narrow steps, with little space for seats. Gamma is designed for indoor and outdoor facilities (resistant to weather conditions), such as stadiums, entertainment halls and other small architecture facilities. Supporting structure: made of steel protected against corrosion. Hot-dip galvanized (for open rooms) or powder-coated (for indoors). Chair bowl: made of polyamide and polypropylene, materials with high mechanical and physicochemical values. Drain openings: moisture and rain flow from the surface, and the seat remains clean and dry. Chair weight: approx. 3.5 kg.

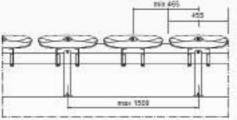
PRODUCTS
Seat Gamma with fixation brackets to the step
Seat Gamma with steel construction













ART. NUMBER
14-09
14-09-1

#### SEAT LAMBDA



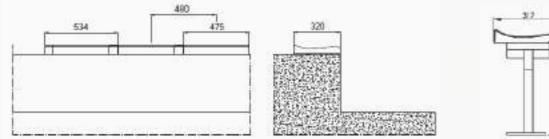


Stadium seats enabling the arrangement of simple seating places, such as a bench. A practical solution for facilities with narrow steps. The model is recommended especially for the economic modernization of existing tribune. The seat is intended for closed and open facilities (resistant to weather conditions) - stadiums, entertainment halls and other small architecture facilities. Seat with mounting plates to step or on steel structure.

Supporting structure: made of durable steel protected against corrosion - hot-dip galvanized (recommended for open facilities) or powder coated (recommended for closed facilities). Seat: durable, profiled seat made of polyamide or polypropylene. These materials are characterized by very high mechanical and physicochemical parameters. Drainage channels: between the seats there is a gap draining water to the drainage channel, thanks to which moisture and rain flow from the surface, and the seat remains dry and clean. Bench weight: approx. 2 kg.

PRODUCTS	ART. NUMBER
Seat Lambda with fixation brackets to the step	14-08
Seat Lambda with steel construction	14-08-1









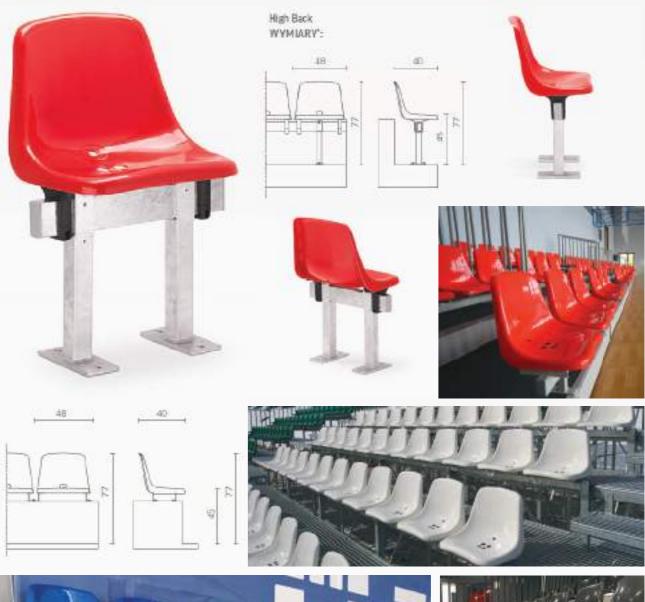


#### SEAT OMEGA HIGH BACK

Seat Omega High Back with 32 cm high backrest with metal plates for step or on steel structure. Bucket type stadium chair. It combines usability and aesthetics with high strength parameters. It is adapted to many types of assembly. Omega High Back has proven itself in many large facilities. Meets the guidelines and requirements of FIFA, UEFA and PZPN. Designed for closed and open facilities (resistant to weather conditions) - stadiums, entertainment halls and other small architecture facilities.

#### PRODUCTS

Seat Omega High Back with fixation brackets to the step Seat Omega High Back with steel construction









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ART. NUMBER
14-11
14-11-1

#### SEAT OMEGA LOW BACK

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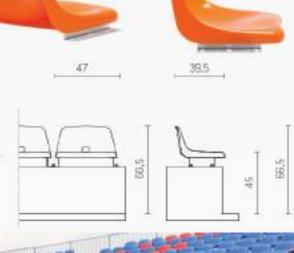


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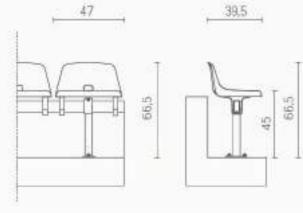
Omega Low Back seat with a backrest 22 cm high, together with mounting plates for the step or on a steel structure. Bucket type stadium chair. It combines usability and aesthetics with high strength parameters. It is adapted to many types of assembly. Omega Low Back has proven itself in many facilities. It is designed for closed and open facilities (resistant to weather conditions) - stadiums, entertainment halls and other small architecture facilities.

PRODUCTS	ART. NUMBER
Seat Omega Low Back with fixation brackets to the step	14-10
Seat Omega Low Back with steel construction	14-10-1











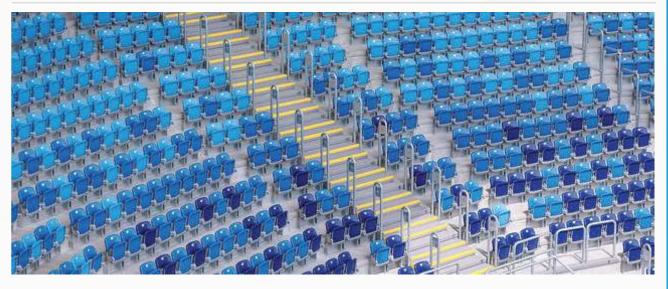
#### SEAT SIGMA

#### ART. NUMBER : 14-16

Folding stadium chair with high ergonomic and functional qualities. A timeless universal design. Many mounting options. A chair that has proven itself in many facilities throughout Europe. Meets the guidelines and requirements of FIFA, UEFA and national football associations. The chair is intended for indoor and outdoor facilities (weatherproof) - stadiums, entertainment halls and other small architecture facilities. The seat together with the structure. The supporting structure of the chair is made of durable steel, protected against corrosion, while the back and seat are made of polyamide or polypropylene - materials with high mechanical and physicochemical parameters.











#### SEAT COLLEGE

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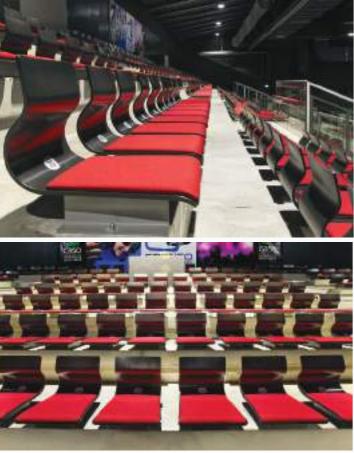
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The universal design of the College line will work in both auditoriums and sports facilities. The huge advantages of this chair are durability and the possibility of flexible arrangement of space. The materials used are good quality and durable, and at the same time affordable. The supporting structure of the chair is a frame made of powder-coated steel. The seat has been profiled and rounded at the edges, which gives a feeling of comfort.



The backrest ensures proper spine support. The seat and back are made of multilayer beech plywood. College chairs allow smooth adjustment of width between adjacent places thanks to the use of a flexible solution of joining in rows. An automatically foldable seat that makes it easier to pass is also a beneficial solution. They are also available with upholstered covers. The seat together with the structure.





A modern bucket-shaped chair made of multi-layer beech plywood. The seat has an upholstery cover for increased comfort. A wide range of finishes allows you to adjust materials to customer preferences and interior character. A chair attached to a metal frame with screws hidden under an upholstery cover. Aesthetic numbering mounted in the seat recess. The unusual shape of the chair affects the aesthetic experience of viewers, while providing them with high comfort.

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#### SEAT SIBIO

#### ART. NUMBER : 14-18

A modern chair with cubic shapes, mounted to a beam anchored to the face of the step or to the ground. Its seat and back are made of profiled beech plywood and equipped with upholstered pads. The backrest is available in three height variants. The chair has a quiet, spring-loaded folding mechanism. The chairs can be equipped with armrests made of polyurethane foam or solid beech wood, mounted to the supporting beam as an element independent of the chair.









An additional option is to change the angle of the setting relative to the tribune from 15 + -15 degrees. In addition, the version for telescopic tribune is equipped with a manual system for folding chair sets and, optionally, with gas springs. The seat together with the structure.

#### SEAT VISION SPORT

ART. NUMBER : 14-19

Functional and aesthetic plywood chair. The tapering backrest gives the product lightness. Appropriate profiling and rounded edges of the seat, which minimize pressure under the knees, provide comfort to the user. Steel armrests with pleasant wooden touch pads can be attached to the chair. The structure of the Vision Sport chair is made of powder-coated steel. The backrest and the seat are made of multilayer beech plywood. The seat folds automatically, ensuring wide passages in rows. Vision Sport can have acoustic panels installed from the bottom of the seat, which has a positive



The seat together with the structure.

effect on its sound-absorbing properties. Thanks to this, the

chair is suitable for rooms where mass events are organized. Its parameters and simple, industrial design make it a chair is perfect for both sports halls and multi-functional facilities.

SEAT SONATA ART. NUMBER : 14-21



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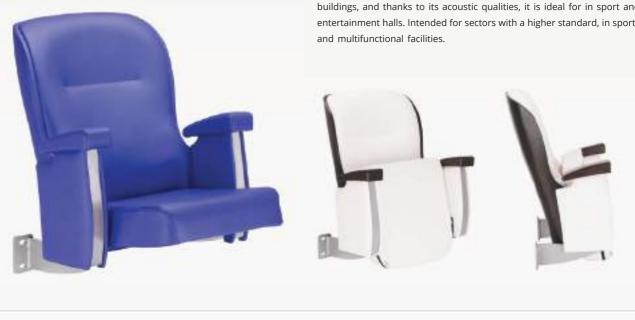
Upholstered Sonata seat. A wide, comfortable seat and an ergonomically profiled backrest with an integrated headrest. Comfortable, high backrest upholstered on both sides. Special components and upholstery with very high strength



#### SEAT OSKAR

#### ART. NUMBER : 14-22

An exclusive armchair designed for maximum comfort of use. Harmonious, timeless shape, simple, classic design and comfortable, ergonomically profiled backrest - these are the distinguishing features of this line. High-quality materials and refined details make Oscar blend in with prestigious buildings, and thanks to its acoustic qualities, it is ideal for in sport and entertainment halls. Intended for sectors with a higher standard, in sports and multifunctional facilities.



#### SEAT ARTSEAT ALFA

Seat on the tribunes with a backrest 32 cm high and a double wall. Mounted directly to the step or on a steel structure. Intended for indoor and outdoor sports facilities and multi-purpose arenas. Installation: 3 mounting points allow installation on concrete steps or on metal structures. Mounting points are secured with lids. The seat close to the step is very difficult to pry up and thus resistant to damage / it breaks.









#### **Dimensions:**

Width: 44cm, Height: 32cm, Depth: 40cm, Weight: 1.6kg

PRODUCTS	ART. NUMBER
Seat ArtSEAT Alfa fixed to the step	14-03
Seat ArtSEAT Alfa with steel construction	14-06

#### SEAT THEO

Theo seat equipped with a gravitational folding mechanism, noiseless. The chair hinges work in a way that allows the seat, backrest and armrest to be folded into ankle shape. Dimensions:

- Height 885 mm
- Seat height ~ 440 mm

- the depth of the folded chair - 145 mm - the depth of the unfolded chair - 689mm

#### LEG

The leg is made of die-cast aluminum, attached to a frame made of rectangular steel pipe and steel sheet. The foot is attached to the ground with 2 anchors, fitted to the ground, all painted with scratch-resistant epoxy paint. SEAT

Seat cushion made of flame-retardant cut sponge with a

density of 40 kg / m3, glued to a skeleton made of beech plywood, 12 mm thick, covered with flame retardant upholstery material chosen by the customer.

#### SUPPORT

The back cushion is made of flame-retardant cut sponge with a density of 40 kg / m3, glued to a skeleton made of plywood 12 mm thick, covered with flame retardant upholstery material chosen by the customer.

ARMRESTS

Armrests made of solid beech wood, profiled.

#### INSTALLATION

SEAT UNIT

The foot is screwed to the ground with two anchors, matched to the ground.

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The characteristic design of the armchair is a harmonious and geometric shape, which hides a multifunctionality of solutions. Despite the small size it surprises with exceptional comfort, thanks to which even hours of events are a pleasure for the viewer. The comfort of users is influenced by a properly constructed seat and backrest. Cast, polyurethane, flame retardant foams are deformation resistant. The Unit armchair folds into a characteristic cube using a gravity hinge, which guarantees many years of trouble-free use. All metal elements are painted with scratch-resistant powder varnish. The customer can choose the corresponding color. The legs, the seat and the back of the chair are enclosed in special covers made of high quality fabric, resistant to frequent and long use. Covers are made closed with a zipper, which allows them to be replaced in case of wear or need for a new interior arrangement. The width and depth of the chair can be adapted to the requirements of the object, thanks to which the Unit will adapt to any interior. Flexibility also results from various mounting options. The unit can be mounted directly on the floor, connected in rows on a support beam, installed in telescopic stands, and also used in sliding row systems or adjustable row systems. To increase the functionality, the armchair can be equipped with a folding desktop and other additional accessories.



#### SEAT OMICRON

High-quality Omicron upholstered armchair with integrated headrest. The seat can be optionally equipped with a heating mat. Very good solution for use in the team shelter for players. Available in many colors with the option of printing your own logo on the headrest.





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#### SEAT FOR TRIBUNES WITH FOLDING SEAT

ART. NUMBER : 14-07

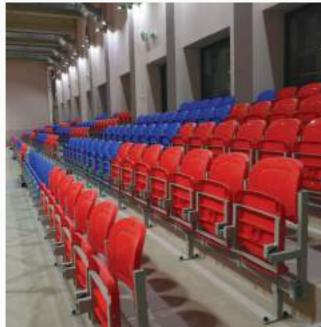
Tribune seat with folding seat on steel structure. Powder coated or hot dip galvanized construction, plastic seat, gravity folded.

















#### **OUR PRODUCTS**

You will find 3 types of team shelters in our offer - alfa, beta and gama. We can tailor each team shelter individually to the customers needs and equip it in chosen seat - plastic or upholstered.

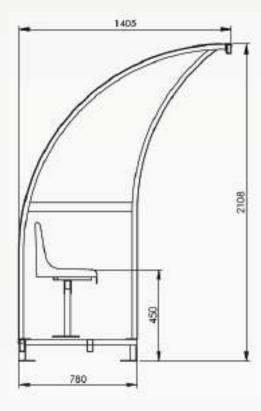




#### **TEAM SHELTERS**

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#### ALFA TEAM SHELTERS



ALFA team shelters - polypropylene plastic seats with 32 cm height, double backrest, mounted to the 60x40 mm beam which is mounted directly to the supporting frame of the team shelter - that enables evenly distributing of the load during use on to the ground (reduces the tensioning of the bows and polycarbonate and that is why the covering fixings do not get damaged). The coverage can be made from solid or cellural polycarbonate with thickness of 6 mm. The polycarbonate is mounted to the construction by special aluminium profiles with gasket (seals and protects the polycarbonate against cracking) and angles. The construction of the supporting frame is made from steel profiles, closed ones 80x,40 60x40 and 40x40 mm. The bows (cold bended) and top cross-beam are made from 60x30 mm profiles. Whole steel construction can be powder painted or hot dip galvanized. The frame of the team shelter has plates that enable fixing to the ground. This team shelters do not have a platform.



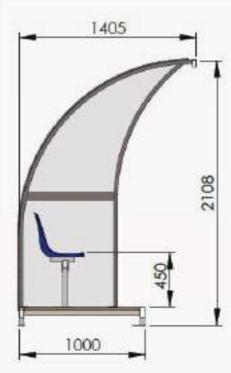






PRODUCTS	LENGTH	COVERING	ART. NUMBER
TEAM SHELTER ALFA - 1	2 - persons	Cellular polycarbonate	15-01
TEAM SHELTER ALFA - 2	4 - persons	Cellular polycarbonate	15-02
TEAM SHELTER ALFA - 3	6 - persons	Cellular polycarbonate	15-03
TEAM SHELTER ALFA - 4	8 - persons	Cellular polycarbonate	15-04
TEAM SHELTER ALFA - 5	10 - persons	Cellular polycarbonate	15-05
TEAM SHELTER ALFA - 6	12 - persons	Cellular polycarbonate	15-06
TEAM SHELTER ALFA - 7	14 - persons	Cellular polycarbonate	15-07
TEAM SHELTER ALFA - 8	2 - persons	Solid polycarbonate	15-01-1
TEAM SHELTER ALFA - 9	4 - persons	Solid polycarbonate	15-02-1
TEAM SHELTER ALFA - 10	6 - persons	Solid polycarbonate	15-03-1
TEAM SHELTER ALFA - 11	8 - persons	Solid polycarbonate	15-04-1
TEAM SHELTER ALFA - 12	10 - persons	Solid polycarbonate	15-05-1
TEAM SHELTER ALFA - 13	12 - persons	Solid polycarbonate	15-06-1
TEAM SHELTER ALFA - 14	14 - persons	Solid polycarbonate	15-07-1

#### **BETA TEAM SHELTERS**



BETA team shelters - polypropylene plastic seats with 32 cm heigh, double backrest, mounted to the 60x40 mm beam which is mounted directly to the supporting frame of the team shelter - that enables evenly distributing of the load during use on to the ground (reduces the tensioning of the bows and polycarbonate and that is why the covering fixings do not get damaged). The coverage can be made from solid or cellural polycarbonate with thickness of 6 mm. The polycarbonate is mounted to the construction by special aluminium profiles with gasket (seals and protects the polycarbonate against cracking) and angles. The construction of the supporting frame is made from steel profiles, closed ones 80x60,40x40 and 40x40 mm. The bows (cold bended) and top cross-beam are made from 60x30 mm profiles. Whole steel construction can be powder painted or hot dip galvanized. The frame of the team shelter has plates that enable fixing to the ground. This type of team shelters has platform: waterproof plywood with 18 mm thickness with artificial grass or grooved aluminium sheet with 3 mm thickness.





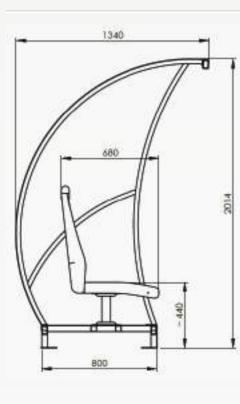
PRODUCTS	LENGTH	COVERING	ART. NUMBER
TEAM SHELTER BETA - 1	2 - persons	Cellular polycarbonate	15-08
TEAM SHELTER BETA - 2	4 - persons	Cellular polycarbonate	15-09
TEAM SHELTER BETA - 3	6 - persons	Cellular polycarbonate	15-10
TEAM SHELTER BETA - 4	8 - persons	Cellular polycarbonate	15-11
TEAM SHELTER BETA - 5	10 - persons	Cellular polycarbonate	15-12
TEAM SHELTER BETA - 6	12 - persons	Cellular polycarbonate	15-13
TEAM SHELTER BETA - 7	14 - persons	Cellular polycarbonate	15-14
TEAM SHELTER BETA - 8	2 - persons	Solid polycarbonate	15-08-1
TEAM SHELTER BETA - 9	4 - persons	Solid polycarbonate	15-09-1
TEAM SHELTER BETA - 10	6 - persons	Solid polycarbonate	15-10-1
TEAM SHELTER BETA - 11	8 - persons	Solid polycarbonate	15-11-1
TEAM SHELTER BETA - 12	10 - persons	Solid polycarbonate	15-12-1
TEAM SHELTER BETA - 13	12 - persons	Solid polycarbonate	15-13-1
TEAM SHELTER BETA - 14	14 - persons	Solid polycarbonate	15-14-1



#### GAMA TEAM SHELTERS

И

#### ART. NUMBER : 15-15

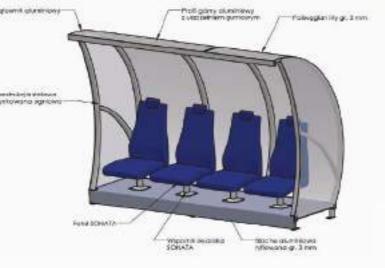


Gama team shelters - for full size stadiums and it can be tailored to the individual needs of the user. X-persons, x-row team shelter. The covering is made from solid polycarbonate with thickness 3 mm. The polycarbonate is mounted to the construction by special aluminium profiles with gasket (seals and protects the polycarbonate against cracking) and angles. The construction of the supporting frame is made from steel profiles, closed ones 80x60,40x40 and 40x40 mm. The bows (cold bended) and top cross-beam are made from 60x30 mm profiles. Whole steel construction can be powder painted or hot dip galvanized. The frame of the team shelter has plates that enable fixing to the ground. This type of team shelters has platform: waterproof plywood with 18 mm thickness with artificial grass or riffeled aluminium sheet with 3 mm thickness. The platform finishings are made from 60x3 mm aluminium flats. The bows (cold bended) and top cross-beam are made from 60x30 mm profiles. Whole steel construction can be powder painted or hot dip galvanized. The frame of the team shelter has plates that enable fixing to the ground. This team shelter can be also equipped in wheels for transport and in protection cover for top edge.













#### **TEAM SHELTER ACCESSORIES**

#### SET OF TROLLEYS ART. NUMBER : 15-17

Set of trolleys enables transport of the team shelter in any required place (1 set for any number of shelters). Steel construction powder painted or hot dip galvanized. Pneumatic wheel in torsional casing.





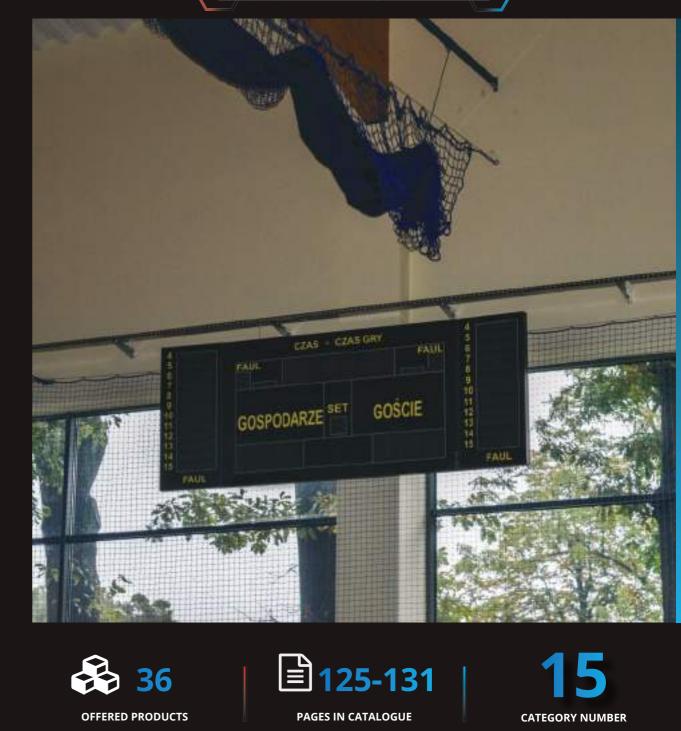
#### TOP CROSS-BEAM PROTECTION COVER ART. NUMBER : 15-18

Top cross-beam protection cover is made from PU 48 kg/m3 foam, mounted to the cross-beam by using a special polypropylene sockets with pins.

#### TOP CROSS-BEAM PROTECTION COVER FOR VIP PLAYERS ART. NUMBER : 15-19

Top cross-beam protection cover for VIP players is made on PVC construction, special foam with 5 cm thickness covered with a special, washable, waterproof material. Different colours available with possibility of logo and subtitles print.



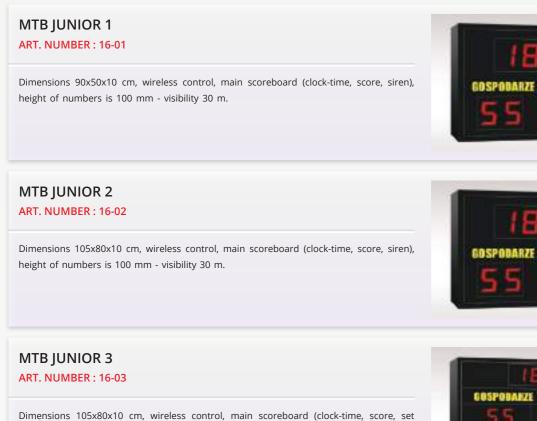


#### **OUR PRODUCTS**

Electronic scoreboards are an essential equipment for every sport hall and stadium. Enable an easy and comfortable running of the game for many sport disciplines. Available wire and wireless models.



#### **MTB JUNIOR SCOREBOARDS**





18

8

GESCIE

GESCIE

#### MTB JUNIOR 4

ART. NUMBER : 16-04

Dimensions 105x80x10 cm, wireless control, main scoreboard (clock-time, score, set number, state of sets, 24 sec. clock, siren), height of numbers is 100 mm - visibility 30 m.

number, state of sets, siren), height of numbers is 100 mm - visibility 30 m.



#### **MTB JUNIOR 5 ART. NUMBER : 16-05**

Dimensions 105x80x10 cm, wireless control, main scoreboard (clock-time, score, set number, state of sets siren), 2 seperate -24sec. clocks, height of numbers is 100 mm - visibility 30 m.



#### **MTB JUNIOR 6**

**ART. NUMBER : 16-06** 

Dimensions 130x100x10 cm, wireless control, main board (clock-time, score, set number, state of sets, siren), height of numbers is 125 mm - visibility 40 m.

#### MTB JUNIOR 7

ART. NUMBER : 16-07

Dimensions 130x100x10 cm, wireless control, main board (clock-time, score, set number, state of sets, -24sec. clock, siren), height of numbers is 125 mm visibility 40 m.

#### **MTB JUNIOR 8**

ART. NUMBER : 16-08

Dimensions 130x100x10 cm, wireless control, main board (clock-time, score, set number, state of sets, siren), 2 separate -24sec. clocks, height of numbers is 125 mm - visibility 40 m.

#### **MTB JUNIOR 9**

**ART. NUMBER : 16-09** 

Dimensions 155x105x10 cm, wireless control, main board (clock-time, score, set number, state of sets, siren), height of numbers is 150 and 100 mm - visibility 50 m.

#### **MTB JUNIOR 10**

ART. NUMBER : 16-10

Dimensions 155x105x10 cm, wireless control, main board (clock-time, score, set number, state of sets, -24sec. clock, siren), height of numbers is 150 and 100 mm - visibility 50 m.

#### **MTB JUNIOR 11**

**ART. NUMBER : 16-11** 

Dimensions 155x105x10 cm, wireless control, main board (clock-time, score, set number, state of sets, siren), 2 separate -24sec. clocks, height of numbers is 150 and 100 mm - visibility 50 m.



#### **MTB ACTIVE SCOREBOARDS**

#### MTB ACTIVE 1 ART. NUMBER : 16-12

ART. NUMBER : 16-12

Dimensions 220x125x10 cm, wireless control, main board (clock-time, score, set/half, state of sets/foul, siren), height of numbers is 220 and 125 mm - visibility 60 m.



ART. NUMBER : 16-13



2

GOSPODARZ

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GOSCIE

Dimensions 220x125x10 cm, wireless control, main board (clock-time, score, set/half, state of sets/foul, -24sec. clock siren), height of numbers is 220 and 125 mm - visibility 60 m.

#### MTB ACTIVE 3

ART. NUMBER : 16-14

Dimensions 220x125x10 cm, wireless control, main board (clock-time, score, set/half, state of sets/foul, siren) 2 separate -24sec. clocks 50x40x10 cm, height of numbers is 220 and 125 mm - visibility 60 m.



#### **MTB PRO SCOREBOARDS**

#### MTB PRO 1

ART. NUMBER : 16-15

Dimensions 130x100x10 cm, wire control, main board (clock-time, score, set/half, state of sets/foul, siren) 2 separate -24sec. clocks 50x40x10 cm, control panel + 2 manipulators height of numbers is 220 and 125 mm - visibility 60 m.



#### MTB PRO 2

ART. NUMBER : 16-16



Dimensions 220x125x10 cm, wire control, main board (clock-time, score, set/half, state of sets/foul, siren), control panel height of numbers is 220 and 125 mm - visibility 60 m.

#### MTB PRO 3

ART. NUMBER : 16-17

Dimensions 220x125x10 cm, wire control, main board (clock-time, score, set/half, state of sets/foul, -24sec. clock, siren), control panel height of numbers is 220 and 125 mm - visibility 60 m.

#### MTB PRO 4

ART. NUMBER : 16-18

Dimensions 220x125x10 cm, wire control, main board (clock-time, score, set/half, state of sets/foul, siren) 2 separate -24sec. clocks 50x40x10 cm, control panel + 2 manipulators, height of numbers is 220 and 125 mm - visibility 60 m.

#### MTB PRO 5 ART. NUMBER : 16-19

Dimensions 240x100x10 cm, wire control, main board (clock-time, score, set/half, state of sets/foul, individual misconduct of players, siren) 2 separate -24sec. clocks 50x40x10 cm, control panel + 2 manipulators, height of numbers is 220 and 125 mm - visibility 60 m.



#### MTB PRO 6

ART. NUMBER : 16-20

Dimensions 320x125x10 cm, wire control, main board (clock-time, score, set/half, state of sets/foul, individual misconduct of players, siren) 2 separate -24sec. clocks 50x40x10 cm, control panel + 2 manipulators, height of numbers is 220 and 125 mm - visibility 60 m.

#### MTB PRO 7

ART. NUMBER : 16-21

Dimensions 320x125x10 cm, wire control, main board (clock-time, score, set/half, state of sets/foul, penalties/sets, break time, individual misconduct of players, siren) 2 separate -24sec. clocks 85x65x10 cm with duplicate time, control panel + 2 manipulators, height of numbers is 220 and 125 mm - visibility 60 m.











# SCOREBOARD

#### MTB PRO 8

#### ART. NUMBER : 16-22

Dimensions 500x240x10 cm, wire control, main board (game time or real time, game score 0-199, points summary, state of sets or misconducts 0-9, part number of the match 0-9, demand pause indicator, time stop indicator, service indicator, individual misconducts of players, score in sets or player penalties time, team names -22characters, two-digit player numbers), 2 separate -24sec. clocks 85x65x10 cm with duplicate game time, control panel + 2 manipulators, height of numbers is 125-300 mm - visibility 150 m.



#### MTB PRO 9

#### ART. NUMBER : 16-23

Dimensions 700x240x10 cm, wire control, main board (game time or real time, game score 0-199, points summary, state of sets or misconducts 0-9, part number of the match 0-9, demand pause indicator, time stop indicator, service indicator, individual misconducts of players, score in sets or player penalties time, team names -22characters, two-digit player numbers + players names and theirs total points scored), 2 separate -24sec. clocks 85x65x10 cm with duplicate game time, control panel + 2 manipulators, height of numbers is 125-300 mm - visibility 150 m.





#### **MTB AQUA SCOREBOARDS**

#### POOL MTB AQUA 1

#### ART. NUMBER : 16-24

Dimensions 180x120 cm, wire control, keyboard entered text, displayed parameters: swimming style (text line with characters height of 15 cm), 6 time displaying fields (manually entered) with digit height of 12,5 cm. Visibility up to 75 cm.



#### POOL INFORMATION MTB AQUA 2 ART. NUMBER : 16-25

Dimensions 190x110 cm, wire control, keyboard entered text, displayed parameters: date/time (22 cm digits), outdoor and pool temperature (sport, recreation, paddling - manually entered), digit height of 12,5 cm. Visibility up to 100 m.



#### **MTB OUTDOOR SCOREBOARDS**

#### MTB OUTDOOR 1

ART. NUMBER : 16-26

Led outdoor scoreboard - dimensions 100x75x10 cm, wireless control, main board (4 digit clock + score 0-99), digit height 125 mm - visibility up to 70 m + dismantling free-standing construction.

#### MTB OUTDOOR 2

#### ART. NUMBER : 16-27

Led outdoor scoreboard - dimensions 130x100x10 cm, wireless control, main board (4 digit clock + score 0-99), digit height 220 and 305 mm - visibility up to 150 m + dismantling free-standing construction.

#### MTB OUTDOOR 3

#### ART. NUMBER : 16-28

Led outdoor scoreboard - dimensions 250x160x10 cm, wireless control, main board (full -4digit clock + score 0-9), digit height 305 mm - visibility at around 150 m.

#### MTB OUTDOOR 4

#### ART. NUMBER : 16-29

Led outdoor scoreboard - dimensions 250x160x10 cm, wireless control, main board (full -4digit clock + score 0-99), digit height 305 mm - visibility at around 150 m.

#### MTB OUTDOOR 5

#### ART. NUMBER : 16-30

Led outdoor scoreboard - dimensions 470x250x10 cm, wireless control, main board (full -4digit clock + score 0-99), digit height 600 mm - visibility around 250 m.

#### **SCOREBOARDS ACCESSORIES**

-		
PRODUCTS	LENGTH	CHAR
Built-in text line , characters height 100 mm	130cm	18
Outside text line, characters height 100 mm	150cm	18
Outside text line, characters height 150 mm	220cm	16
Outside text line, characters height 150 mm	240cm	19
Outside text line, characters height 150 mm	280cm	22
Outside text line, characters height 150 mm	320cm	24

130



16-35 16-36

# **PROTECTIVE EQUIPMENT**







PAGES IN CATALOGUE



#### **OUR PRODUCTS**

The safety of the exercisers is a very important issue at any sports facility. To minimize the risk of an accident and ensure the comfort of users and carers, we offer, among others, various types of covers for protruding elements - posts, corners and the walls.

#### **PROTECTION MATTRESSES**

#### PROTECTION MATTRESS ON THE PLYWOOD STRUCTURE ART. NUMBER : 17-01

Protection mattress for walls, corners, posts etc.; thickness 5 cm, reinforced with plywood structure, 5mm thick



PLYWOOD STRUCTURE ART. NUMBER : 17-02

Protection mattress for walls, corners, poles etc.; thickness 5 cm, covered with skaden, without reinforcing structure







#### **PROTECTION BOARDS**

#### PROTECTION BOARDS EPOXIDE

#### **ART. NUMBER : 17-03**

Protection epoxide boards, dimensions H=105 cm, L=180 cm, on steel structure, demountable.

#### **PROTECTION BOARDS ACRYLIC**

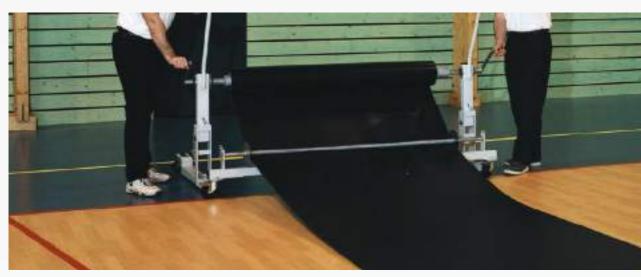
#### **ART. NUMBER : 17-04**

Protection acrylic bands, dimensions H=105 cm, L=180 cm on steel structure, demountable.

#### FIXATION SCREW PLATE TO PROTECTION BOARDS **ART. NUMBER : 17-05**

Ground plate and a screw for mounting to protection boards (1 set for 1 Band).

#### **PROTECTION CARPETS**



THICKNESS 1,5MM

#### PROTECTION CARPET WITH THICKNESS 1,5MM PROFESSIONAL PROTECTION CARPER WITH **ART. NUMBER : 17-07**

Protection carptes, thickness 1,5 mm, rolls dimensions 2,03 x 26,6 m, ART. NUMBER : 17-08 colors: black, black-green, black-blue, black-grey,

Professional protection carpet for sports hall, thickness 1,5 mm, rolls width

We offer trolleys to transport and storage, and roll up the protection carpets.

150 cm, weight 2kg/m2, group «A»abrasion resistance , M3 fire proof













#### **OUR PRODUCTS**

Each sports facility should have a warehouse for storing movable equipment. Our offer also includes products for this type of rooms, i.e. shelves for sports equipment or holders for posts and goals.

# 



#### STORAGE HOLDER FOR VOLLEYBALL POSTS

#### ART. NUMBER : 18-01

Handle made of powder-coated steel, in the upper part glued with felt to prevent scratches on the posts.

#### STORAGE HOLDER FOR TENNIS POSTS ART. NUMBER : 18-02

Handle made of powder-coated steel, in the upper part glued with felt to prevent scratches on the posts.

#### STORAGE HOLDER FOR BADMINTON POSTS ART. NUMBER : 18-03

Handle made of powder-coated steel, in the upper part glued with felt to prevent scratches on the posts.

# TROLLEY FOR TRANSPORTATION AND STORAGE OF HANDBALL GOALS ART. NUMBER : 18-04

Trolley for transporting and storing handball goals. Powder coated steel construction. 4 swivel wheels enable comfortable maneuvering. One trolley can transport up to four goals.





#### STORAGE RACK WITH DIMENSIONS 200 X 100 X 40 CM ART. NUMBER : 18-05

Storage rack with dimensions of 200 x 100 x 40 cm. Construction made of powder-coated steel. 5 plywood shelves 18mm thick.











#### **OUR PRODUCTS**

Our offer is supplemented with various types of sport accessories, useful at any facility. These are primarily trolleys and stands for balls, goals or mattresses, podiums for winners, etc.



#### TROLLEY FOR BALLS LOCKABLE

#### ART. NUMBER : 19-01

Closed ball trolley with dimensions of 100x70x70 cm. Made of powder-coated steel bars. Equipped with 4 swivel wheels for comfortable maneuvering. There is 1 removable partition inside.





#### STAND FOR BALLS PORTABLE ART. NUMBER : 19-03

Portable stand for balls with dimensions 140 x 140 x 40 cm. Made of powder coated steel. Equipped with 4 swivel wheels for comfortable maneuvering. Adjustable crossbar spacing allows you to adjust the width to different types balls



#### STAND FOR THE BALLS ART. NUMBER : 19-04

Stable ball stand with dimensions of 140 x 140 x 40 cm. Made of powder coated steel. Adjustable crossbar spacing allows you to adjust the width to different types of balls.



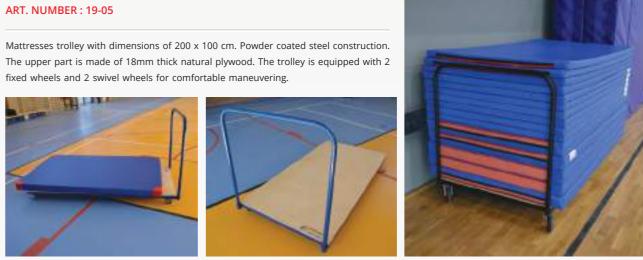
#### TROLLEYS FOR GOALS TRANSPORTATION

ART. NUMBER : 19-06

Trolley for transporting goals. Made of steel, powder coated sections. Equipped with 4 swivel wheels for comfortable maneuvering ...



### TROLLEY FOR MATTRESSES



#### WINNERS PODIUM **ART. NUMBER : 19-07**

Podium for winners on a steel structure. Powder coated. Platforms made of corrugated aluminum sheet.



STEEL WINNERS PODIUM, FOLDABLE **ART. NUMBER : 19-08** 













Podium for winners on a steel structure, folded in 3 parts. Powder coated. Platforms made of corrugated aluminum sheet.

# FLOORBALL









#### **OUR PRODUCTS**

In our floorball equipment offer you will find all the necessary elements for practising this discipline, such as goals, bands for creating playgrounds with different dimensions, clubs, balls and accessories.

#### **FLOORBALL GOALS**

#### FLOORBALL GOAL 115X160CM, MATCH ART. NUMBER : 20-01

Full-sized floorball goal, light but strong construction for recreation and professional floorball games. It can be used indoor and outdoor. Black net with the catcher are included.

#### FLOORBALL GOAL 115X160CM TRAINING ART. NUMBER : 20-02

Floorball goal 115x160 cm, for training, foldable, in white color. Light but strong construction made of steel tube with fi 22 mm. Easy for storage because of simple folding system - fast unfoding and folding back. This product is for a recreation and for mini floorball play. Anticorrosion protected. The set includes the green net with mesh of 45x45 mm.

#### FLOORBALL GOAL 105X140CM ART. NUMBER : 20-03

Floorball goal 105x140 cm, for training, foldable, white color. Light but strong construction made of steel tube with fi 22 mm, Easy for storage because of simple folding system - fast unfoding and folding back. This product is for a recreation and for mini floorball play. Anticorrosion protected. The set includes the green net with mesh of 45x45 mm.

#### FLOORBALL GOAL 60X90CM ART. NUMBER : 20-04

Floorball goal 60x90 cm, for training, foldable, white color. Light but ctrong construction made of steel tube with 22 mm, anti - corrosion. Easy storage because of simple folding system - fast unfolding and folding of the goal. Can be used for a recreation and for mini floorball play. The set includes greeen net with mesh 45x45 mm.

#### FLOORBALL GOAL 45X60CM

ART. NUMBER : 20-05

Floorball goal 45x60 cm, for training, foldable, in white color. Light but strong construction is made of steel tube with fi 22 cm, anti-corrosion protected. Easy storage by using a simple folding system - fast unfolding and folding of the goal. This goal is for a recreation and mini floorball play. The set includes green net with mesh 45x45 mm.





#### **FLOORBALL BANDS**

A set of floorball bands in several variants. Made of laminate reinforced polyester, characterized by high durability and impact resistance, the connection system guarantees perfect matching elements while maintaining security, white or black.

#### SET OF FLOORBALL PROTECTION BANDS 40X20 ART. NUMBER : 20-06

The set includes: 52 elements with length of 2 m, 4 elements with 1 m length and 4 bows.

# SET OF FLOORBALL PROTECTION BANDS 30X15FLOORBALL SET 20X10ART. NUMBER : 20-07ART. NUMBER : 20-08

The set includes: 38 elements with length of 2 m, 4 elements with 1 mThe set includes: 22 elements with length of 2 m, 4 elements with 1 mlength and 4 bows.length and 4 bows.

#### STRAIGHT ELEMENT OF BAND 2M

ART. NUMBER : 20-09

Straight protection band element 2 m. Made of reinforced polyester laminate. High hardness and resistance for striking. The connection system ensure perfect elements fitting along with the high safety level. Dimensions: 200x50x25 cm.

#### PROTECTION BAND CORNERS ART. NUMBER : 20-10

Bow (corner) protection band element. Made of reinforced polyester laminate. High hardness and striking resistance, the joining system ensures perfect fitting of the elements along with high safety level. Dimensions 200x50x25cm.



#### TROLLEY TO BAND ART. NUMBER : 20-11



Trolley for protection bands, powder painted steel in blue. Possibility to transport up to 30 elements of protection bands. The trolley is equipped with 4 steerable wheels which allow an easy moving. Weight 20 kg.





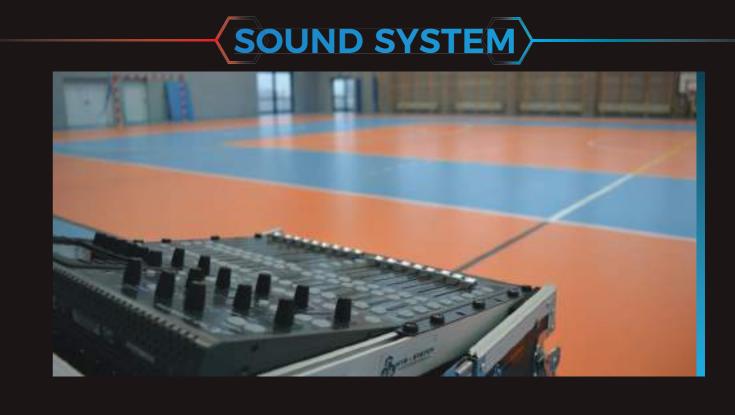
FLOORBALL STICK, TOURNAMENT ART. NUMBER : 20-13



FLOORBALL PUCK ART. NUMBER : 20-14



FLOORBALL BALLS ART. NUMBER : 20-15



#### **OUR PRODUCTS**

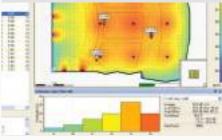
We also offer complete sound systems for sports facilities. We publicize entertainment halls, sports facilities and sports fields and stadiums with mobile or permanently installed equipment. We have a very wide range of devices therefore we are able to choose the optimal solution for each type of object.







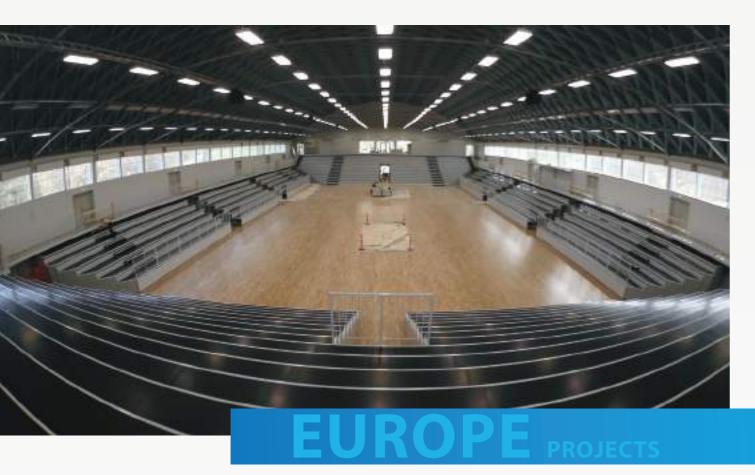
**PROJECTS** 



Appropriate selection of devices and placement of speaker sets is a guarantee of good sound and customer satisfaction. We provide support in the preparation of project documentation.

# **OUR PROJECTS**

We have completed hundreds of projects throughout Europe, including many atypical ones that required the huge commitment of each of our company departments. Below are some of our previous implementations.

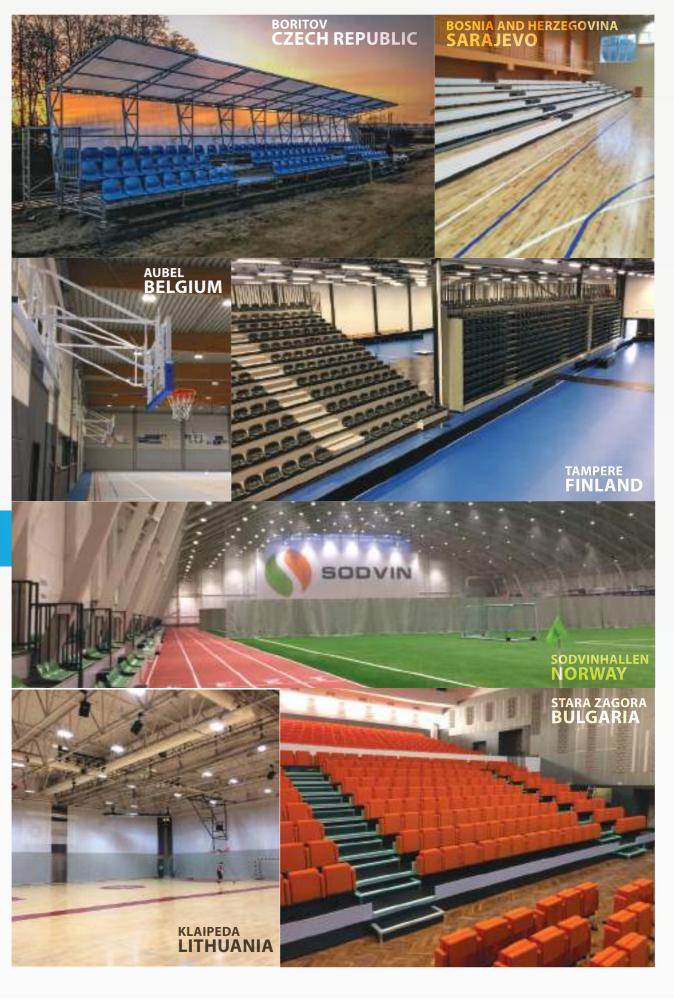


#### **OLLERUP ARENA , DENMARK**

On special request of our client in Denmark we have created electrically folding telescopic tribunes with 2700 seats. The tribune has passages in the middle and at the ends, which required the use of sloping platforms.





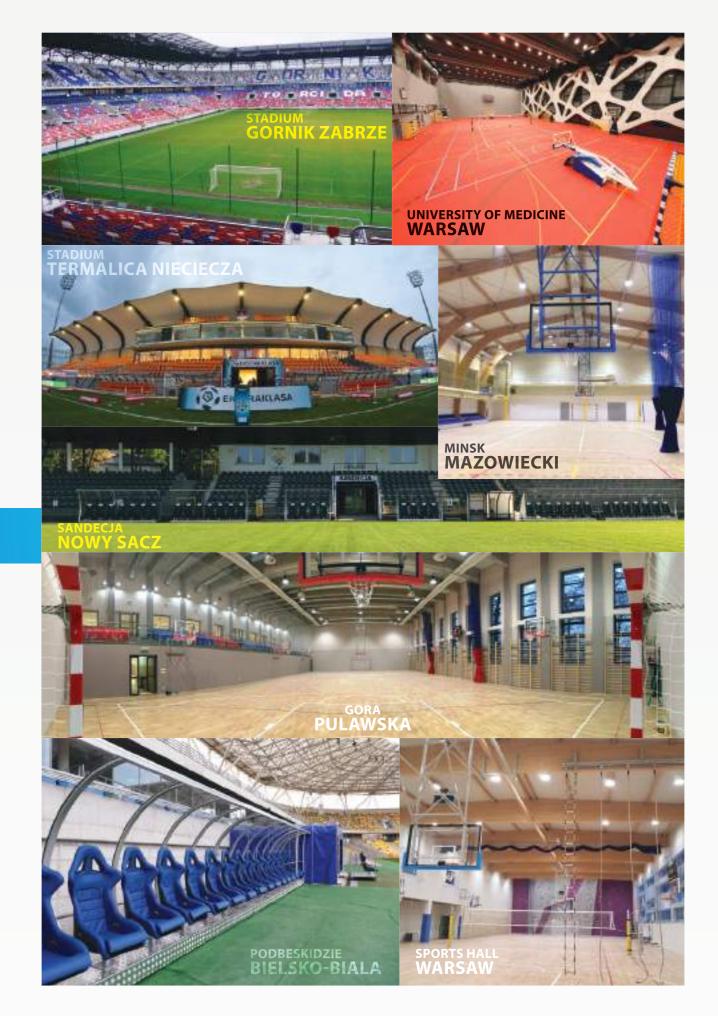


#### **ARLAMOW ARENA POLAND**

A new sports field in the Arłamów complex was created for the needs of grouping the Polish national team before EURO 2016. Our works included design, delivery and assembly of sports tribunes for 400 pcs. Project installed on a 45-degree slope proves that our company can cope with any challenge.









MTB-GROUP SP.J.



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