

TRACK & FIELD

EQUIPMENT FOR ALL TRACK & FIELD SPORTS AND ACCESSORIES. PROVEN QUALITY DIRECTLY FROM THE MANUFACTURER.

















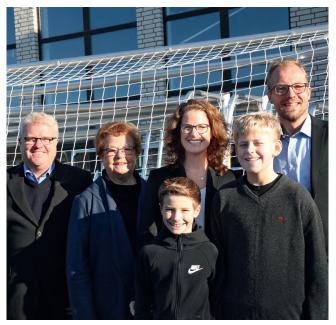


Running,
Hurdles
Long jump
High jump
Pole vault
Discus throw
Hammer throw
and much more...



☆ www.sportschaeper.de

www.instagram.com/sportschaeper



Schäper Sportgerätebau GmbH: The families Hesse and Schäper

Schäper manufactures top quality sports equipment. The quality and price/performance relationship have created an excellent reputation for Schäper products, not only in Germany and the other Germanspeaking countries, but also beyond. Our products can be found in many sports facilities, stadiums and arenas throughout the world. Schäper equipment is used in international, european, and german championships and makes a real contribution to the success of these events. From Australia to Venezuela, our customers value Schäper sports equipment highly - there is a tradition of quality at Schäper and not from just the day before yesterday, but for over fifty years!

Dear sports friends,

Just as in a sporting competition, it is the direct comparison that has really won over our customers in the past and will continue to do so in the future. Irrespective of whether you are a manufacturer, sportsperson, in the market for sports equipment or on the field, a fair comparison is the best basis for a sound and profitable decision over the longer term. Of course, we would be very happy to put you in personal contact with some of our current customers.

Put us to the test! Compare us with others and learn about our products.

The opinions of Professionals:



GOAL KEEPER SCHOOL RENÉ GLASENHARDT

"I visit several football fields as a goal keeper trainer and I have personally witnessed the advantages of Schäper Goals on several occasions. On one field there was a training goal from Schäper, which was said to to have been standing there for over 15 years. The goal was neither swayed, or crooked and the weldings were still intact, althogh used daily. In one corner, stood a goal barely 10 years old, but crooked like the tower of Pisa. The weldings were torn and its ground frame bent. It's posts required adjustment prior to each match. This is the reason I ordered a fully welded goal by Schäper, which will "outlive" my goal keeper training days… and that for a reasonable price."



DETLEF LEUKROTH, CITY OF NEU-ISENBURG - SPORTS FACILITIES

"The product range of Schäper is considered the "Mercedes-Benz" quality in Sports equipment. The "value for money" principle is top notch and the quality is exceptional. The Schäper product range is a win solution for the city Neu-Isenburg in flexibility, as the compatibility makes an immediate exchange of equipment possible for our city."



ALEXANDER FANGMANN, MTV-PLAYER AND CAPTAIN OF THE GERMAN BLIND-FOOTBALL NATIONAL TEAM

"The Blind-Football section of MTV Stuttgart 1843 e.V. is very satisfied with the goals by Schäper from Münster. The goals were customized to fit our needs. A football goal with dimentions of a hockey goal – never before accomplished. However, a regulation change of the Blind-Football in 2017 accepts this new size. The management of the Schäper Company responded quickly and the goals were delivered within short notice, improving our training advantage."



S. FISCHER, CITY OF BOCHUM - SPORTS FACILITIES

"The city of Bochum has been cooperating with Schäper for several years. The products (goals incl. accessories, long jump, shot put etc.) stand out in our opinion, especially through their durability. Furthermore, are all products generally compatible, in order for use in combination and as repair or interchangeable units.

The city of Bochum has gathered positive experiences with Schäper, primarily from good communication aswell as prompt deliveries. The city of Bochum gears excisting and new football fields, further with goals and accessories exclusively made by Schäper."



HANS-JOACHIM SCHEER, GENERAL MANAGER OF THE TRACK & FIELD UNION NORDRHEIN E.V.

"Not only through my function as the general manager of the union, furthermore as an athlete and trainer, am I keen of the products made by Schäper for over several years now. Quality and safety aspects as well as the easy handling in combination with high durability, proudly stand as trademarks for the product line of Schäper. It is their philosophy, to produce and offer value for money sports equipment. These are my objectives, when looking to purchase. Schäper offers on site advice and proposes with local aspects in mind. The distinctive service of Schäper is the supportive, technical know how when building a proposal. In that way, you aquire equipment which will fulfil the needs of athletes for a long time to come into forthcoming generations. It is good to know that such quality is still around. "



MICHAEL KOZIOL, CITY OF BERLIN - BZA TEMPELHOF-SCHÖNEBERG, APT: FAMILY, YOUTH AND SPORT

"For me the Schäper sports equipment is ultimate! They dont just stand for the sporting standards, but also for safety and quality. In short: Quality made for fun!"

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Are you familiar with our new informational material?



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HANDCRAFTED QUALITY WITH CERTIFIED SAFETY FOR OVER 55 YEARS! THE HISTORY OF SCHÄPER FROM 1960 UNTIL TODAY.

Quality has tradition at Schäper Sportgerätebau GmbH. For over 55 years, innovative and qualitative sports equipment comes from Münster/Roxel, where Mr. Klemens Schäper on Oktober 1st 1960, at the age of 27 as a master carpenter, sets the foundations of today's manufactured products.



IT ALL BEGAN OVER 55 YEARS AGO.

The sportively interested Klemens Schäper, was till then a builder of wooden window frames, when he began to build goal posts for Football and Handball – with a touch better quality that usual for these days – the goals were no longer loosing their form. The success was set and the amount of delivered goals kept rising. This was enough to increase the variety offered. Posts for the diciplinary shot put as well as long jump were the incentives to enter into the track an field market.

The products of Schäper were by the mid 60s famous and wanted. Next was the need to expand the manufacturing facilities and he moved his headquarters from within Münsters' Gievenbeck to Roxel.

At the dawn of the the Olympic games of 1972 in Munich the product line was expanded and so did the capacity. Assignmenst for the Olympic stadium were achieved and additional staff joined the Schäper team.



QUANTUM JUMP THROUGH FOOTBALL GOALS

A milestone for Schäper was that of 1971. An event, which several of us still have vivid in their memories, was the cause to end the era of wooden goal posts. In April 1971 during a Bundesligas game Borussia Mönchengladbach vs. Werder Bremen, the Gladbach centre player Herbert Laumen fell during the 88th minute into Bremen's goal nets, resulting to a knicking of the wooden post and breaking.



Mönchengladbach 1971: Goal post broke during the 88th minute. Source: Horstmüller, Düsseldorf

This was the opportunity for Klemens Schäper and his team, with already metal working experience. Football goals made of aluminium were bekomming the hit. The adjacent corners of the goals were welded by Schäper and the net hanging method intergrated in the profile. Until today Schäper aluminium goals stand sturdy and proud around the world.

In addition, the track and field products were evolved by the Münster made commendable equipment. Hurdles, obstacle hurdles, safety nets for shot put and discus throw as well as pole jump equipment are popular and recognized quality products by Schäper. Klemens Schäper was in touch with the active sports world, followed the evolution and demands of the unions and clubs, updating his product line further to meet their expectations.



GENERATION CHANGE

The ideal turnout after the passing of the senior chief in 2017, is his son Ulrich, who entered the business in 1997 and with his material knowledge naturally became the manager of the rising sports equipment builder. As a schooled master of precision machining and a state certified technician in engineering, master in developmental engineering, places Ulrich Schäper as a proud substitution of his father. Innovations as special ground sockets for football and handball goals, or the mobile safety net shotput and discus throw, are only a few examples of the new chief, which stand as new success in the market, for the company. The last mentioned innovations were the ones among others the reason, that set the capacity borders for the company once again.

In the year 2002, the company was expanded and the production modernized. Son Ulrich, is a member of the norms setting for sports and recreation, active in the evolution of sports equipment. This furthermore becomes the target of Ulrich Schäper, not to "just offer any" sport equipment to his clients, but equipment that he will fully support further on. Services as purchase- on site consulting, assembly and disassembly services belong in to todays offered menu and set the foundations for higher customer satisfaction.

Since July 2004 daughter Cornelia Hesse (born Schäper) and son in law Dr. Josef Hesse are actively supporting the business. As graduated business administrators, Dr. Josef und Cornelia Hesse are building up the customer management in the Schäper business further on, with prospect in a steadily increasing amount of clients aiming to satisfy the oftenly complex demands.

Today, after 55 years, Schäper Sportgerätebau is known world wide for quality and good service. Many stadiums around the globe are equiped with products made in Münster. Namingly these in Melbourne, Amsterdam, Barcelona and Singapore. Schäper Football is dominating the Geman Bundesliga, from BVB in Dortmund, in the Arena of Schalke or the FC in Köln. Even Ajax Amsterdam trusts the product quality of Münster.

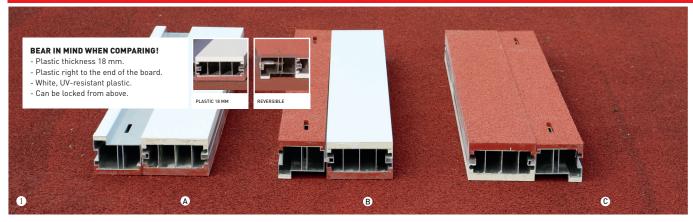




In 2012 two great sports equipment building companies, Schäper and W&H Sport, joined forces. In opposition to the brand "Schäper", "W&H Sport" ist set to serve only dealers of the national sports trade.

To conclude, there is still one thing to point out. The company Schäper stands - as in the past, further on in the future - not just for innovation and quality of valueable products. It is the family of Schäper, all of which Klemens, wife Anni, son Ulrich, daughter Cornelia and son in law Dr. Josef Hesse, who keep the tradition of the company steady along with the longstanding clients, who support the business with their trust and loyalty which makes it, what it is today. Through a respectfull and loyal relationship, with partners and clients under the company, to set the foundations to a sucessfull future.

We invite you to persuade yourselves!



1 Competition take-off board "Three-in-one"

 $122 \times 34 \times 10$ cm. With IAAF certification, TÜV approved. The "three-in-one" take-off board provides maximum flexibility. Whereas three different take-off boards used to be needed, today only one is necessary. By simply taking the individual segments out and turning them round, the take-off boards can be used in three separate ways. Aluminium base profiles are coated with a hardened running track material. Both the running track lining and the white plastic on the take-off surface – both 18 mm thick and right to the edge – are additionally UV stabilised to prevent the colours from fading. According to tests conducted by the German Sports University of Cologne, the take-off board has the same grip qualities as a wooden board. Indicator board and inlay board not included.

Piece: Art No.: 01000120





2 Competition take-off board "Two-in-one", plastic

 $122\times34\times10$ cm. Same as "Competition" take-off board three-in-one, but on this take-off board both of the 18 mm thick take-off surfaces are white so that the board can be used in two ways. Indicator board and inlay board not included

Piece: Art. No.: 01001201



3 Competition take-off board "Two-in-one", solid wood

 $122 \times 34 \times 10$ cm. Conforming to IWB / IAAF. Solid wood take-off board in combination with our reversible aluminium profile take-off board "three-in-one", because athletes often prefer pure wooden boards. Indicator board and inlay board not included..

Piece: Art. No.: 01000118

4 Competition take-off board, solid wood

 $122\times34\times10$ cm. With IAAF certification. Two sections: Solid wooden take-off board with hard plastic counterpart. Delivery includes plastic insert strip. Indicator board not included

Piece: Art. No.: 01000117



INFO: REVERSIBLE PROFILE FOR COMPETITION



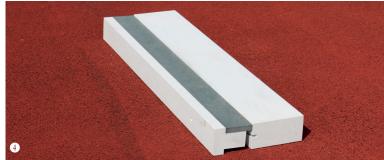
Reversible profile of the competition take-off board with built-in clamping bolt made of V2A steel, so it can be firmly clamped into the foundation tray. By turning the reversible profile around, the function of the board can be changed.

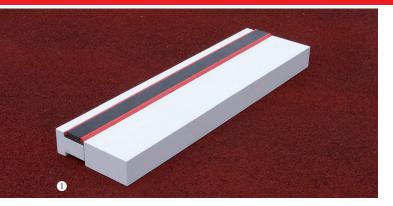


- (A) Take-off board for competition, reversible profile with inlay for the indicator.
- (B) Take-off board as school sport- or training, here the reversible profile is just flipped over.
- © Take-off board as cover board. Just flip over take-off and reversible









1 Competition take-off board, plastic

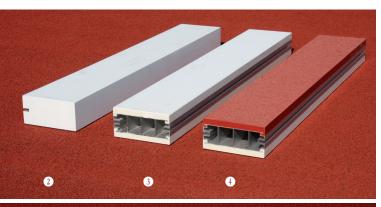
 $122\times34\times10$ cm. With IAAF certification. White. Double-sided take-off surface, with clamping bolts for an ideal fit into the aluminium tray. Extremely high durability. Two-piece board. Delivery includes plastic insert strip. Indicator board not included.

Piece: Art. No.: W0100045





SCHOOL SPORT





2 School sports take-off board, solid wood

 $122 \times 20 \times 10$ cm. Made of solid wood. This board is white on both sides; both sides can be used.

Piece: Art. No.: 01000116

3 School sports take-off board, coated with plastic

 $122 \times 20 \times 10$ cm. Aluminium base profile coated with a white, hardened running track material. According to test results from the German Sports University of Cologne, this board has the same grip qualities as a wooden board. This board is white on both sides; both sides can be used.

Piece: Art. No.: 01001162

4 School sports take-off board, coated with plastic

 $122 \times 20 \times 10$ cm. "Two-in-one", with an aluminium base profile coated with a hardened running track material. The board is white on one side and red on the other and can also be used as a blanking board.

Piece: Art. No.: 01001161

School sports take-off board, solid plastic

6 School sports multifunction take-off board, plastic

122 x 20 x 10 cm. Made of plastic. 1 side white, 1 side red. As a blanking board or school sports board. (similar image)

Piece: Art. No.: W0121271

School sports blanking board, uncoated (no image).

 $122 \times 20 \times 10$ cm. This board is not coated in the factory and can be coated on site.

Without locking mechanism,, Stück: Art. No: 01001025
With locking mechanism,, Stück: Art. No::W1001025

School sport blanking board, coated (no image).

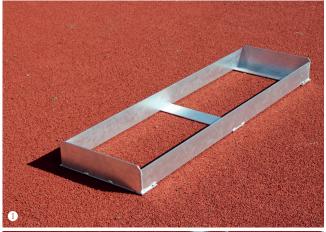
 $122 \times 20 \times 10$ cm. This blanking board is coated at the factory with red plastic and granulate.

Without locking mechanism, Stück: Art. No.: 01001024
Mit Arretierung, Stück: Art. No.: W1001024

INFO: HINT FOR TAKE-OFF BOARD MADE OF WOOD

Make sure that the foundation tray has proper water drainage, for example via a drainage channel or absorbing layer, to ensure that when the take-off boards are in the ground they remain as dry as possible.

Wooden boards should be stored in a cool and dry place during the winter months. Ask for our storage instructions for the winter months.







With IAAF certification, TÜV approved. For the various competition boards with the dimensions 122 x 34 x 10 cm. The foundation tray profile is cut approx. 13 mm lower on both of the long sides. This means that when the tray is installed the synthetic material can be fitted flush with the boards. This prevents the athletes from treading on metal with their spikes and possibly getting caught there.

Foundation tray, standard: Art. No.: 01000119
Foundation tray, height adjustable:: Art. No.: 0100H119



Extra charge, as pre-cast concrete part

Made of exposed concrete: C35/45 with high water resistance, compliant with DIN EN 206-1, exposure class: XC4 incl. 4 concreted in sleeve.

Extra price:

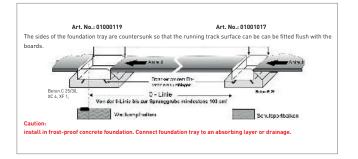
Art. No.: 010FT119

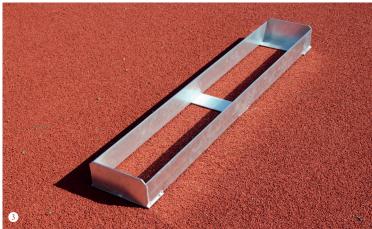
2 Foundation tray for competition boards, armed forces standard

With additionally strengthened profiles on the long sides.(No image)
Foundation tray (BW), standard: Art. No.: 0100S119
Foundation tray, (BW)height adjustable:: Art. No.: 010HS119











Foundation tray for school sport boards

With IAAF certification, TÜV approved. For the various competition boards with the dimensions 122 x 34 x 10 cm. The foundation tray profile is cut approx. 13 mm lower on both of the long sides. This means that when the tray is installed the synthetic material can be fitted flush with the boards. This prevents the athletes from treading on metal with their spikes and possibly getting caught there.

Foundation tray, standard: Art. No.: 01001017 Foundation tray, height adjustable:: Art. No.: 010H1017

Extra charge, as pre-cast concrete part

Made of exposed concrete: C35/45 with high water resistance, compliant with DIN EN 206-1, exposure class: XC4 incl. 4 concreted in sleeve Extra price:

Art. No.: 010FT117

Blanking boards for school sport in page 8!

INFO

The foundation trays come with wooden distancers. This ensures the right form until the first usage of the take-off boards. In addition, these distancers help apply the plastic cover up to the upper point!

Install foundation as frost proof with additional drainage!







 $122\,x\,34\,x\,10$ cm. This blanking board is not coated at the factory and can be coated on site – to give your running track the best possible appearance.

Without locking mechanism: Art. No.: 01001022
With locking mechanism: Art. No.: W0100101

2 Competition blanking board, coated

 $122 \times 34 \times 10$ cm. This blanking board is coated at the factory with red plastic and granulate.

Without locking mechanism: Art. No.: 01001021
With locking mechanism: Art. No.: W010B101

3 Inlay board as indicator board, solid plastic

With IAAF certification. With plasticine of equal thickness on both sides, at an angle of 45° . For easy adjustment and exact setting of the 45° angle, we recommend our box template.

Piece: Art. No.: 01001029



Inlay board as indicator board, multiplex

 $122 \times 10 \times 2.7$ cm, multiplex laminates, countersunk on both sides for plasticine, two-colour indicator board. Incl. plasticine.

Piece: Art. No.: W0101029

6 Practice inlay board, plastic

 $122 \times 10 \times 2$ cm, basic inlay board made of plastic. Colour: grey. Piece: Art. No.: W0100131

6 Plasticine for indicator board (no image).

Plasticine, one-colour. For repairs.

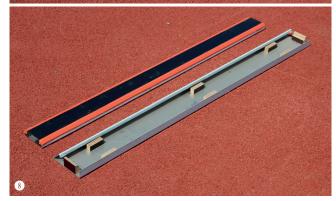
 Green:
 Art. No.: W010G111

 Red:
 Art. No.: W010R111









Box template

Aluminium box template for our indicator board, in accordance with IAAF (Art. no. 01001029). When the athletes have overstepped, the imprint on the indicator board can easily be removed and reset exactly via the fixed 45° angle in the profile.

Piece: Art. No.: 01001031

Set of indicator boards and box templates

Aluminium box template for our indicator board, When the athletes have overstepped, the imprint on the indicator board can easily be removed and reset exactly via the fixed 45° angle in the profile!

Inlay board as indicator board , solid plastic

With IAAF certification. With plasticine of equal thickness on both sides, at an angle of 45° . For easy adjustment and exact setting of the 45° angle, we recommend our box template.

Piece: Art. No.: 01001039







① Jump pit cover for long jump and triple jump landing areas with a steel cable all around

Our jump pit cover consists of a PVC coated netting fibre and is manufactured in accordance with the local conditions to ensure a perfect fit. The standard version of this landing area cover is manufactured with a steel cable around the border. Snap hooks at the corner points allow the cover to be attached to our ground sockets via the chain link, which is incorporated.

Steel cable in the hem, 1 m²: Art. No.: 01003000 Steelcable in loops, 1 m²: Art. No.: 01003005

2 Jump pit cover for long jump and triple jump pit with link chains all around

Same as Art. no. 01003005, but with a galvanised, heavy link chain (600g per metre) incorporated all around the border to weigh it down. Steelcable in loops, 1 m²:

Art. No.: 01003010

3 Ground socket with link chains

TÜV approved. Made of aluminium round tubing with incorporated chain link to allow snap hooks to be attached to the cover.

Piece:

Art. No.: 00H02000





4 Jump pit cover, can be coated

The cover is especially suitable for jumping facilities in sports fields or spectator areas. It provides the perfect protection against dirt getting into the sand. If required, the aluminium cover can be coated on one side with plastic, or have artificial turf glued on. Alternatively, the multiplex cover can have artificial turf glued on one side.

Multiplex, 1 m² (bis 3 m width): Art. No.: 01H0L140 Aluminum, 1 m² (bis 7,5 m width): Art. No.: 01ALU140





Take advantage of our knowledge. Contact us during the early stage of planning and get free consulation.



Safety cage for discus, continuous 4 metres high

Manufactured from stable aluminium profiles and fitted with a high-quality safety net. The 7 uprights for this safety cage are made from aluminium profiles (Ø 60 mm, wall thickness 6 mm) and as a result combine stability with ease of handling.

The advantages of these safety nets:

With these safety cages, no dangerous work with ladders is necessary because the assembly process (including attaching the net) can be done from the ground.

Please note:

Our uprights with oval profiles are manufactured according to our static calculations. Nonetheless, at wind velocities exceeding 10 m/s, the net should be completely lowered to the ground to prevent storm damage. Information on statics and foundations is always based on D-NRW/ Münster (please note regional wind load charts)

We offer safety cages in two variantions.



INFO

Our staff would be happy to help you with the initial assembly on site. With our mobile safety cage, we also look after the set-up and dismantling and supervise the competition for you. Please feel free to contact us!

1 Safety cage, continuous 4 metres high, in ground sockets

One cage consists of:

- 7 uprights
- 6 connecting tubes for the uprights
- 1 fixing pole for installing the connecting tubes
- 2 struts which prevent the uprights from rotating
- 1 net with test meshes, incl. hoisting ropes
- 7 sandbags

Set: Art. No.: 02001251

Profile	
Post profile	ø 60 x 6 mm

2 Safety cage, free standing (no image).

The ground frame is matched to the net line, thereby ensuring the correct installation.

One cage consists of:

- 7 uprights
- 6 connecting tubes for the uprights
- 1 fixing pole for installing the connecting tubes
- 1 net with test meshes, incl. hoisting ropes
- 7 sandbags
- 7 ground sockets including socket stands
- 6 ground frame elements

Set: Art. No.: 02001025



Profile	
Post profile	ø 60 x 6 mm

Accessories for safety cage (Art No.: 02001251)

Ground sockets Special: Art. No.: 00SH2004
Ground sockets Standard: Art. No.: 00H02002
Ground sockets Flexo: Art. No.: 02SH2HN7
Additional outlay: Art. No.: 02A01251



1 Safety cage, continuous 4 metres high, made of oval profiles

Manufactured from stable aluminium profiles (oval profile $115 \times 100 \times 4$ to 6 mm), to fit ground sockets 120×100 mm and fitted with a high-quality safety net. The 7 uprights for this safety cage are made from oval aluminium profiles and combine stability with ease of handling.

The advantages of these safety nets:

- no dangerous work with ladders is necessary because the complete assembly process (including attaching the net) can be done from
 - the ground.
- the oval profile prevents the single posts from rotating.
- robust profile, wall thickness 4 to 6 mm!

One cage consists of:

7 uprights, 1 net with test meshes, incl. hoisting ropes & 7 sandbags

Set: Art. No.: 020V1251



Accessories for safety cage, continuous 4 m (Art. No.: 020V1251)

Ground sockets Comfort:
Ground sockets Special:
Ground sockets Standard:
Ground sockets Standard:
Ground sockets Flexo:
Art. No.: 00SH2005
Art. No.: 00HN2001
Art. No.: 00SH2HN5
Additional outlay:
Art. No.: 02A01251



2 Basic safety cage, continuous 4 metres high, in sockets

(Similar image) Overall height 4 m, upright posts made of aluminium, oval profile $120 \times 100 \times 2.5$ mm, with pulleys and angled support boom. Incl. polypropylene safety net, hoisting ropes, sandbags and all the required standard sockets.

Set: Art. No.: W2207101



PLEASE NOTE!

Our uprights with oval profiles are manufactured according to our static calculations. Nonetheless, at wind velocities exceeding 10 m/s, the net should be completely lowered to the ground to prevent storm damage.

Information on statics and foundations is always based on D-NRW/Münster (please note regional wind load charts)



① Discus & hammer throwing safety cage "Comfort", 7 to 10 metre

Compliant with IAAF, with IAAF certification. Fitted with a high-quality safety net. The 10 uprights for our large safety cage are made from high-quality oval aluminium profiles (wall thickness 4 to 6 mm, cross section 115 x 100 mm) to fit ground sockets 120×100 mm. The aluminium construction combines enormous stability with ease of handling. As always with Schäper safety cages, no dangerous work with ladders is necessary because the complete assembly process (including attaching and adjusting the net) takes place from the ground. The 10 metre posts are additionally reinforced with steel profiles on the inside.

Even during competitions, the cage is easy to use:

- one person can easily adjust the gates to suit the thrower.
- during competition breaks, the net can be raised or lowered within minutes!

A special service:

Our large mobile safety cage which is installed with concrete weights and can be set up and taken down in a very short time. This safety cage was used for the first time as a mobile facility in the 2012 German Athletic Championships in Bochum Wattenscheid

New: Video CD with static verification and comprehensive instructions for assembly.

Our staff would be happy to help you with the initial assembly on site.

PLEASE NOTE1

The uprights are manufactured with a diameter of 115 x 100 mm and a wall thickness of 4 to 6 mm according to our static calculations. Nonetheless, at wind velocities exceeding 10 m/s, the net should be completely lowered to the ground to prevent storm damage. Information on statics and foundations is always based on DNRW/ Münster (please note regional wind load charts)!

With our mobile safety cage, we also look after the set-up and dismantling and supervise the competition for you. Please feel free to contact us!

One cage consists of:

- 10 uprights with comfort mountings
- 2 gates
- 4 connection tubes for the uprights at 10 m height
- 1 net (square mesh) with test meshes, incl. hoisting ropes and steel weights
- 2 trolleys for adjusting the gates (including the necessary weights)
- 11 sandbags
- tools necessary for assembly

Set: Art. No.: 02010292





Accessories for saftey cage 7 to 10 m (Art. No.: 02010292)

Ground sockets Comfort:
Ground sockets Special:
Ground sockets Standard:
Ground sockets Standard:
Ground sockets Flexo:
Art. No.: 00SH2005
Art. No.: 00HN2001
Art. No.: 00SH2HN5
Additional outlay:
Art. No.: 02A10292



1 Mobile discus and hammer throwing safety cage, 7 to 10 metres

Compliant with IAAF, with IAAF certification. Manufactured from stable aluminium profiles and fitted with a high-quality safety net. The 10 uprights for our large safety cage are made from high-quality oval aluminium profiles (wall thickness 4 to 6 mm, cross section 115 x 100 mm) to fit ground sockets 120×100 mm. The aluminium construction combines enormous stability with ease of handling. As always with Schäper safety cages, no dangerous work with ladders is necessary because the complete assembly process (including attaching and adjusting the net) takes place from the ground. The 10 metre posts are additionally reinforced with steel profiles on the inside.

Even during competitions, the cage is easy to use:

- One person can easily adjust the gates to suit the thrower.
- During competition breaks, the net can be raised or lowered within minutes!

In combination with our socket frame, this mobile cage can be used at different locations!

One cage comprises:

- 10 uprights with comfort mountings
- 2 gates
- 4 connection tubes for the uprights at 10 m height
- 1 net (square mesh) with test meshes, incl. hoisting ropes and steel weights
- 2 trolleys for adjusting the gates (incl. weights)
- 11 sandbags
- Tools necessary for assembly

Set: Art. No.: 02010292

As a mobile safety cage, socket frame is needed! (see right)



For a mobile safety cage: socket frame.

Art. No.: 02GR0292





Additionally required:

1 socket frame for the adaption of 10 overheads (upright posts)
Piece: Art. No.: 02GR0292

Accessories for throwing safety cage, 7 to 10 m (Art. No.: 02010292)
Additional outlay:

Art. No.: 02A10292

INFO

Our safety cages are also available in special sizes. For example in 7 to 9 m or continuous to 5.5 m. We can also supply you with custom made products, such as closed rope guides or locking cable boxes. Please feel free to contact us! Our staff would be happy to help you with the initial assembly on site. With our mobile safety cage, we also look after the set-up and dismantling and supervise the competition for you. Please feel free to ask us.



1 Basic discus and hammer throwing safety cage, 7 to 10 metres

Made completely from aluminium profiles, according to our static calculations, and fitted with a high-quality safety net. Compliant with IAAF, with IAAF certification. The 10 uprights for this safety cage are made from oval aluminium profiles (cross section 115 x 100 mm, wall thickness 4 to 6 mm) to fit ground sockets 120 x 100 mm. The aluminium construction combines enormous stability with ease of handling. The 10 metre posts are additionally reinforced with steel profiles on the inside.

Even during competitions, the cage is easy to use:

- one person can easily adjust the gates to suit the thrower.
- during competition breaks, the net can be raised or lowered within minutes!

Also available on request and for an extra charge:

- 4 connection tubes for the uprights at 10 m height.
- the cage is adapted so that the complete assembly process (including attaching and adjusting the net) takes place from the ground!

One cage comprises:

- 10 uprights
- 2 gates
- 1 net (square mesh) with test meshes, incl. hoisting ropes
- 2 trolleys for adjusting the gates, with fittings for ground anchors (including the necessary weights)
- 11 sandbags
- tools necessary for assembly

Set: Art. No.: 02010293





NOTE WHEN COMPARING PRODUCTS! - Cross-section of transverse struts 100 x 100 x 3 mm. - Cross-section of uprights 120 x 120 x 4 mm

Image depicts safety cage incl. gates, available upon extra charge.

2 Discus and hammer throwing safety cage 'Kyrill', 7 to 10 metres

Manufactured from galvanised steel and fitted with a high-quality safety net. IAAF compliant. The 10 uprights for this safety cage are made from galvanised square profiles (cross-section 120×120 mm, wall thickness 4 mm). The galvanised steel construction provides enormously high stability. Especially when there are high winds, the steel material achieves a greater level of stability compared with similar aluminium constructions. The traverse bar (cross-section 100×100 mm, thickness 3 mm) between the two front uprights allows the throwing section to be set up easily.

Even during competitions, the cage is easy to use:

- One person can easily adjust the gates to suit the thrower.
- During competition breaks, the net can be raised or lowered within minutes!

One cage comprises:

- 10 unrights
- 1 traverse bar in the upper part for setting up the throwing section
- 1 net with test meshes, incl. hoisting ropes
- 11 sandbags
- 10 ground sockets

Upon extra charge, intergrated rope guide available.

Set:	Art No.: 0201S293

Profile	
Outlay	120 x 120 x 4 mm
Traverse	100 x 100 x 3 mm

Accessories for safety cage 7 to 10 m (Art No.: 02010293)

Ground socket Comfort:
Ground socket Special:
Ground socket Standard:
Ground socket Standard:
Ground socket Flexo:
Art. No.: 00SH2005
Art. No.: 00HN2001
Art. No.: 00SH2HN5
Additional outlay:
Art. No.: 02A10293

PLEASE NOTE

The uprights are manufactured with a diameter of $115 \times 100 \text{ mm}$ and a wall thickness of 4 to 6 mm according to our static calculations. Nonetheless, at wind velocities exceeding 10 m/s, the net should be completely lowered to the ground to prevent storm damage. Information on statics and foundations is always based on DNRW/ Münster (please note regional wind load charts)!









Made from aluminium, conforming to IWR, with IAAF certification. The discus circle has a diameter of 2.5 m and comes in two sections. Additional struts increase the circle's stability. For an extra charge, with drainage shaft.

Piece: Art. No.: 02000127





2 Discus circle, handicapped accessible (no image).

Aluminium, with additional struts, special aluminium profile for stability. Incl. bolts, nuts. Including 6 special socket heads, with chained, retractable lids and bars to secure the throwing chair.

Piece: Art. No.: W0207018

3 Cover for discus throwing circle

Aluminium, special profile, with tongue and groove joint, material thickness: 2.3 mm. 8 handles for convenient carrying. Suitable for covering shot put circles, hammer throwing circles and discus circles. On request, we can also manufacture covers with your logo.

Piece: Art. No.: 02001401

Discus safety net

Protective net for discus to stop any discuses which slip out of athletes' hands. Aluminium ground spikes. Overall height approx. 50 cm above the ground, net of polypropylene, high-strength, 4 mm, green.

Piece:

Art. No.: 02SD1000







Loops for the transportation.

Drainage.





Drainage.

Drainage.

Pre-cast concrete parts

For shot-put, discus and hammer throw. Aluminium ring with absolute leveled concrete filling, which guarantees perfect water drainage.

Advantages of a pre-cast concrete part:

- 1. No unevenness compared to concrete made on site.
- 2. No cracks when the concrete sets.
- 3. No reliance on the weather during installation.
- 4. Reduced risk of puddles due to 4 drainage shafts which ensure speedy water drainage.

6 Discus circle, pre-cast

Same as Art. no. 02000127, but with ready-cast concrete plate and drainage shaft. Including 4 eye-bolts for transporting. Incl. 4 drainage shafts. Conforming to IWR / IAAF.

Piece: Art. No.: 02000128

6 Discus circle, pre-cast incl concrete heating (no image).

The intergraded free space heating is installed within the concrete to ensure the melting of ice or snow. Needs 230 V connection, in consuption of Watt = 1593,17. One sided connection. The connection is fully water resistant and optimal for outdoor use (moisture proof).

Piece:

Art. No.: 02HZ0128

Shot put circle, concrete pre-cast, IAAF certified (no image)

Pre-cast concrete element. Conforming to IWR / IAAF. Pre-cast concrete plate, 4 drainage shafts. With additional 6 special socket heads, with chained, retractable, coatable lids and bar to secure the throwing chair.

Piece: Art. No.: W0207031









1 Hammer throwing inset circle, with IAAF certification

In 2 parts. Reduces the diameter (of a discus circle) to 2.135 m and is made from weatherproof multiplex laminate. The edges of the circle are protected by special aluminium profiles. The hinges between the two sections of the circle are made from stainless steel.

Piece: Art. No.: 02001241



2 Hammer throwing inset circle

Made of GRP, 4 parts with IAAF certification.

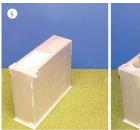
Piece: Art. No.: 02001242



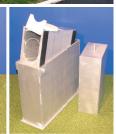












3 Anchor bars for handicapped accessible throwing disciplines

Anchor bars for handicapped accessible throwing disciplines. Oval aluminium profiles, 290 cm long, with two lockable fixing hooks and sliding fastening points for wheelchair lashing belts..

For discus: Art. No.: 02HCP128
For shot-put: Art. No.: 02HCP125

Special sockets for anchor bars for fitting in the throwing area

With cross bar for anchoring the thrower / throwing chair, aluminium lid for covering with plastic or artificial turf

Piece: Art. No.: 00SH1032

5 Assembly device for safety cage

Mobile with extendable legs. Can be operated by two people. The posts are mounted on to the adapter with retaining pins. The telescopic struts are extended upwards with a crank. The posts can now be installed by retracting the telescopic struts...

Piece: Art. No.: W0207148

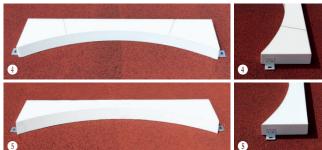
6 Ground socket "Comfort"

For the large safty cages 7 to 10 Meters recomended. Cosists of a tipping and couner element, to convienently install the posts of the cage. A lid shaft and a secured lid, which can be customly covered with the material used on the ground

Piece: Art. No.: 00SH2008







Shot put circle

TÜV approved. Made of aluminium profiles, rolled precisely with a diameter of 2.135 m. Additional struts ensure this two-section circle's stability and strength. For an extra charge, we can manufacture this shot put circle with a bracket for the stop board and a drainage shaft!

Piece: Art. No.: 02000125





② Shot put circle, ø 213.5 cm, handicapped accessible (no image).

Aluminium, with additional struts, special aluminium profile for stability. Incl. bolts, nuts. Including 6 special socket heads, with chained, retractable lids and bars to secure the throwing chair

Piece:

Art. No.: W0207116

3 Cover for discus throwing circle

Aluminium, special profile, with tongue and groove joint, material thickness: 2.3 mm. 8 handles for convenient carrying. Suitable for covering shot put circles, hammer throwing circles and discus circles. On request, we can also manufacture covers with your logo.

Piece: Art. No.: 02001401

Shot put stop boards made of wood

 $T\ddot{U}V$ approved. Made of solid, weatherproof hardwood, painted white. New: Mill cut guiding line for the throwing section!

Piece: Art. No.: 02000123





6 Shot put stop board made of solid plastic, IAAF certified,

 $T\ddot{U}V$ approved. White, contoured on the throwing side, straight on the field side.

Piece: Art. No.: W0207145









Console for the shot put stop.

Drainage.





Loop for the transportation.

Pre-cast concrete parts

Drainage.

For shot-put, discus and hammer throw. Aluminium ring with absolute leveled concrete filling, which guarantees perfect water drainage.

Advantages of a pre-cast concrete part:

- 1. No unevenness compared to concrete made on site.
- 2. No cracks when the concrete sets.
- 3. No reliance on the weather during installation.
- 4. Reduced risk of puddles due to 4 drainage shafts which ensure speedy water drainage.

6 Shot put circle, pre-cast

Conforming to IWR / IAAF. Diameter 213.5 cm. Same as Art. no. 02000125, but with pre-cast concrete plate, brackets for the stop board and 4 drainage shafts. Stop board not included.

Piece: Art. No.: 02000126



Shot out circle, pre-cast incl concrete heating (no image).

The integrated free space heating is installed within the concrete to ensure the melting of ice or snow. Needs 230 V connection, in consuption of Watt = 1593,17. One sided connection. The connection is fully water resistant and optimal for outdoor use (moisture proof).

Piece: Art. No.: 02HZ0126

8 Shot put circle, IAAF certified, handicapped accessible.

Pre-cast concrete element. Conforming to IWR / IAAF. Pre-cast concrete plate, brackets for the stop board and 4 drainage shafts. With additional 6 special socket heads, with chained, retractable, coatable lids and bar to secure the throwing chair. Without stop board.

Piece: Art. No.: W0207132







1 Shot put return channel, aluminium, with stable base frame

The base frame is constructed to be adjustable to suit any downhill gradient. The modular construction means that various lengths can be manufactured. For an extra charge in RAL colours.

Per meter: Art. No.: 02001083

2 Shot put mats

Made of special foam, shock-absorbing sandwich construction, upper side with highly elastic material, lower side with glued on antislip surface. Single element, size approx. $150 \times 100 \times 10 \text{ cm}$.

Piece: Art. No.: W0220241

3 Border for shot put mats

Safety net for shot put mats (no image)

Aluminium posts with floor plate or integrated into the border, incl. safety net, height approx. 50 cm, length and width as desired. Per m^2 :

Art. No.: W0220342

Stone put board made of square aluminium tubing (no image)

Length 4 m. Material: $80 \times 80 \times 3$ mm. Delivery includes 2 ground anchors and bolts. TÜV approved, with TÜV certificate.

Piece: Art. No.: 03004000





Track & Field athletes have a reason to cheer!

The special equipment storage safes can be installed directly at the relevant areas of the sports facility, so there is no need to fetch the equipment for training and competitions. The specific storage safes are designed to suit the equipment for the particular discipline or they can be combined to meet the requirements on site. They make sure sports equipment is correctly stored. The safes are also located at the facility so that they do not get in the way of the sports disciplines. The safes are lockable, robust and largely resistant to vandalism.

2 Storage safes

Steel cabinet at the top, available either galvanized or powder coated in standard RAL colours, lower part made of aluminium support profiles, can be fixed into sockets which are concreted in, can be moved to protected areas for storage in the winter.

 Shot put safe:
 Art. No.: W0208064

 Discus safe:
 Art. No.: W0208054

 Hammer safe:
 Art. No.: W0208034

 Track events safe:
 Art. No.: W0208074

 Long jump safe:
 Art. No.: W0108084

 Javelin safe:
 Art. No.: W0208044

Ground sockets for storage safes (no image)

High-quality ground socket, with a lid chamber on top and an attached lid. The lid can be coated with the local running track surface.

Art. No.: 00SH2007



Competition hurdles made of high-quality aluminium profiles, conforming to IWR, with IAAF certification. Wooden upper crossbars made of high-quality, durable and extremely flexible ash wood.







CROSSBAR BOLTED UP FRONT

Schäper competition hurdles are also available with differently designed tops. So, for example, the upper crossbar can be inserted into the protective top or screwed onto it. All the hurdles are manufactured with a protection cap which protects both the hurdle and the running track.

All our wooden hurdle crossbars are made of top quality ash. No other wood is as tough, durable and flexible. Height adjustment scales are integrated directly into the base and vertical profiles. On request, we also deliver hurdles enamelled in RAL colours. All hurdles are also available with plastic crossbars. All hurdle crossbars are also available with sponsor names or stadium names.





For an extra charge in RAL enamel.

Competition hurdles, TÜV-tested, with IAAF-certificate

With protection cap and screwed in crossbar. Easy height and weight adjustment by clicking in the safety pins on the base and vertical profiles. Adj. heights: 1,067m 0,990m 0,914m 0,840m 0,762m 0,685 m.

Hurdle crossbar made of wood: Art. No.: 03001043 Art. No.: 03K01043 Hurdle crossbar made of plastic:



2 Competition hurdles, TÜV-tested, with IAAF-certificate

Hurdle crossbar inserted into the protection cap. Easy height and weight adjustment by clicking in the safety pins on the base and vertical profiles.

Adj. heights: 1,067m 0,990m 0,914m 0,840m 0,762m $0.685 \, \text{m}$ Hurdle crossbar made of wood: Art. No.: 03010431 Art. No.: 03K10431 Hurdle crossbar made of plastic:





3 Competition hurdles, TÜV-tested, with IAAF-certificate

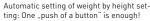
Hurdle crossbar inserted into the protection cap. Easy height adjustment by simply pressing the button. Weight adjustment by clicking in safety pins on the base.

0,762m 0,685 m. Adj. heights: 1,067m 0,990m 0,914m 0,840m Art. No.: 03010432 Hurdle crossbar made of wood: Hurdle crossbar made of plastic: Art. No.: 03K10432









Our competition hurdles "Comfort" sets the setting of counterweights on the base, in history!

4 Basic competition hurdles, IAAF certificate

Aluminium / steel construction. Height can be adjusted by push button; the counterweights can be adjusted via snaplock. Robust hurdle crossbars made of plastic.

Adjustable height: 1.067 m - 0.99 m - 0.914 m - 0.840 m - 0.762 m. Art. No.: 030SAM33 Piece:



3 Basic school sports hurdle, TÜV-tested

School sports hurdles, made of aluminium with a hurdle crossbar in yellow plastic (PVC). Standard heights: 0.840 m - 0.762 m - 0.685 m – 0.600 m. We also manufacture school sports hurdles in many other heights for individual orders. Please feel free to contact us!



Art. No.: 03000143 Piece:



Base profile: 50 x 50 x 3 mm Joining rod: Ø 42 x 3,5 mm 42 x 42 x 3 mm

Adjustable height: 1,067 m - 0,990 m - 0,914 m - 0,840 m - 0,762 m.

1 Competition hurdles "Comfort", TÜV-tested with IAAF-Certificate

TÜV approved, compliant with IWR. With our competition hurdle

"Comfort" the adjustment of height and counterweights can be done

simply and easily by a single push of the button in the vertical profile

of the hurdle. The hurdle can be quickly adjusted to all the competi-

Vertical profile: Adjustable vertical profile: 35 x 35 x 2,5 mm

tion heights - with just one hand movement.

top-quality ash, 70 x 15 mm, Hurdle crossbar: inserted into a vertical profile.

Art. No.: 03010433 Hurdle crossbar of high-quality ash: Art. No.: 03K10433 Hurdle crossbar made of plastic:







4 Hurdle crossbar

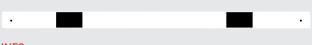
Black/white. Other colours on request.

Wood (ash): Art. No.: 03EE0043 Art. No.: 03KE0043 Plastic:

Marking the hurdle crossbar

According to your wishes.

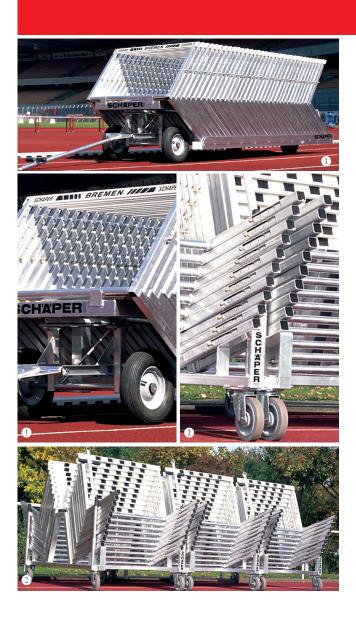
1-colour black: Art. No.: 03AK0043 3-color: Art. No.: 03AKDR43



INFO

We manufacture most of our hurdle crossbars of high quality ash wood! No other wood type comes even close in durability and elasticity! Measuring scales are already applied on the base and uprights.

On special request we can deliver the several hurdles types in different RAI colors! All hurdles also with plastic crossbar available! All hurdles also available with sponsors or stadium logos!



1 Hurdle carts for up to 40 hurdles, TÜV-tested.

Aluminium, extremely stable and at the same time easy to handle. The cart opens at the back to make loading and unloading easy. Length 4.10 m, loading height 0.65 cm, width 1.20 m. Special features: Ballbearing rotating assembly, pneumatic tyres \emptyset 400 mm, towing bar suitable for tractor coupling.



Piece: Art. No.: 03001000

2 Hurdle carts for up to 20 hurdles, TÜV-tested

Aluminium, extremely stable and at the same time easy to handle. The modular construction means that the separate carts can be linked together and so be extended accordingly. Ideal for space-saving storage of the hurdles in winter. Length 2.10 m, height without hurdles 1.25 m, width 1.30 m. Special features: Solid rubber tyres \emptyset 200 mm, modular construction, towing bar for tractor coupling.



Piece: Art. No.: 03001100







3 Basic hurdle carts for up to 20 hurdles

Robust and easy to handle hurdle cart in an aluminium construction. This cart's construction makes it ideal for medium to small sports facilities and school sports facilities. Length 2.70 m, height without hurdles 1.00 m, width 1.20 m. Special features: Polyamide wheels \emptyset 200 mm.

Piece: Art. No.: 03001222

• Hurdle carts "Easy" for up to 10 or 20 hurdles

Basic aluminium hurdle trolley. Can be moved via a simple lifting roller (not included).

For 10 hurdles: Art. No.: 03001333 For 20 hurdles: Art. No.: 03001444

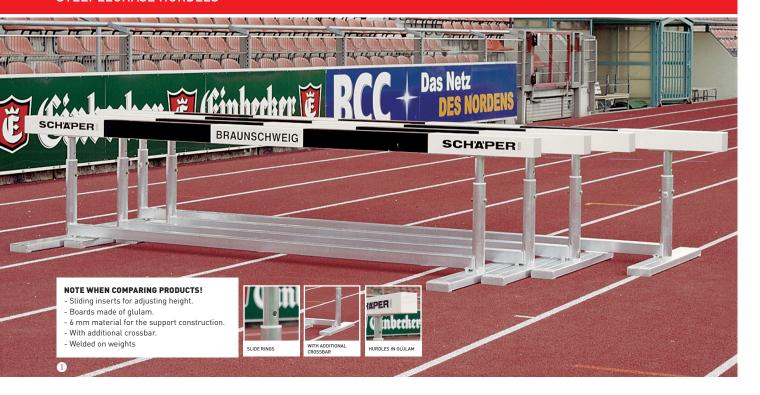
6 Lifting roller

Lifting roller for moving the hurdle cart "Easy" (03001333 / 03001444). With 2 rollers.

Piece: Art. No.: 030011HR

INFO

The width of the hurdle base frame varies from manufacturer to manufacturer. On request, we can adjust our hurdle carts to fit your hurdles (to standard for Schäper hurdles). Please give us the appropriate dimensions when you place your order.



• Steeplechase hurdles "Type A", height adjustable, withIAAF certificate

Compliant with IWR and IAAF, with IAAF certification. For the 3000 metre race. Height adjustable in accordance with international standards:

- Easily and quickly adjustable to international competition heights for both women (0.762) and men (0.914).
- The black and white hurdle bars are made of multilayered pine/ spruce in a glulam construction. This ensures that the crossbars do not warp, even in bad weather conditions.
- Fully welded frame in aluminium profiles ensures both extreme durability and easy handling.
- Weights are welded into the frame, thereby ensuring high stability.
- Conforming to IAAF rules and IAAF certified.

Aluminium basic frame profile:

Inner vertical profile (60 x 6 mm) / outer vertical profile (80 x 6 mm).

Special sliding inserts even out the difference in size between the inner and outer vertical profiles. This ensures a smooth adjustment between the competition heights.

Individual steeplechase hurdles

Steeplechase hurdle in 3,96 m: Art. No.: 03000137 Steeplechase hurdle in 5,00 m: Art. No.: 03001375

Steeplechase hurdle as a set

3 x 3,96 m + 1 x 5,00 m: Art. No.: 03WK1037





② Steeplechase hurdles "Type B", height adjustable with IAAF certificate

Steeplechase hurdles for the 3000 m race. Stands made of aluminium, boards made of wood, black-white. Adjustable height: 76.2 cm and 91.4 cm. Available with additional lower crossbar at extra charge.



3 Single boards as replacements (no image).

Boards made of wood, black-white.

Boards for hurdles, 5,00 m: Art. No.: 030E1375
Boards for hurdles, 3,96 m: Art. No.: 0300E137
Boards for water jump 3,66 m: Art. No.: 0300E138



4 Hurdle cart for 4 steeplechase hurdles:

Dimensions: Length: 4.50 m / width: 1.70 m / height: 0.25 m. The cart's base and vertical profiles are constructed from aluminium profiles and the towing bar is suitable for tractor coupling.

Piece:

Art. No.: 03001372

3 Transport cart for hurdles for steeplechase hurdles

Aluminium with swivel castors and holder for the hurdle base.

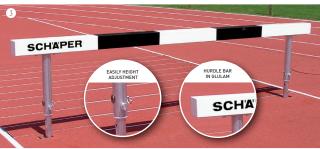
Piece: Art. No.: W0305085

6 Transport cart for 4 steeplechase hurdles

Aluminium with towing bar and swivel castors.

Piece: Art. No.: W0305086





NOTE WHEN COMPARING PRODUCTS!

- Sliding inserts for adjusting height.
- Boards made of gluelam.
- 6 mm thick for the support construction



Accessories water jump hurdles

Hurdle boards made of wood:

Ground Socket Standard:

Ground Socket Special:

Art. No.: 0300E138

Art. No.: 00H02002

Art. No.: 00SH2004

1 Steeplechase hurdles according to international standards

As a low-cost alternative, we recommend the steeplechase hurdle without the crossbar for the 3000 m distance.

These steeplechase hurdles too have always been popular due to the following features:

- Easily and quickly adjustable to international competition heights for both women (0.762) and men (0.914).
- The black and white hurdle bars are made of multilayered pine/ spruce in a gluelam construction. This ensures that the crossbars do not warp, even during bad weather conditions.
- Understructure from aluminium profiles ensures both extreme durability and easy handling.
- Weights are welded into the frame, thereby ensuring high stability.

Aluminium basic frame profile:

Inner vertical profile (60 x 6 mm) / outer vertical profile (80 x 6 mm). Special sliding inserts even out the difference in size between the inner and outer vertical profiles. This ensures a smooth adjustment between the competition heights.

The difference between the different profiles is equalized with different stand adapters. That enables a minimal height setting of the hurdles.

Individual steeplechase hurdles

Steeplechase hurdle in 3,96 m: Art. No.: 03001371 Steeplechase hurdle in 5,00 m: Art. No.: 03013751

Steeplechase hurdles in a set

3 x 3,96 m + 1 x 5,00 m length: Art. No.: 03WK1371

2 Boards made of wood, black-white.

The top quality hurdle bar is made of multilayered pine/spruce gluelam in alternating black and white. This manufacturing technique ensures that the crossbars do not warp, even in bad weather conditions!

Boards for hurdles 3,96 m length: Art. No.: 0300E137 Boards for hurdles 5,00 m Länge: Art. No.: 030E1375

3 Water jump hurdle "Type A", height adjustable, IAAF-certified

Compliant with IWR and IAAF, with IAAF certification. Water jump steeplechase hurdles with height adjustable aluminium bases. The top quality hurdle bar is made of multilayered pine/spruce gluelam in alternating black and white. This manufacturing technique ensures that the crossbars do not warp, even during bad weather conditions.

Aluminium base profile dimensions:

Inner vertical profile: $60 \times 6 \times mm$ / outer vertical profile: $80 \times 6 mm$. Special sliding inserts even out the difference in size between the aluminium inner and outer vertical profiles. This ensures a smooth adjustment between the competition heights.

Can be easily and quickly adjusted to international competition heights for both women (0.762) and men (0.914). Length: 3.66 m.



Piece: Art. No.: 03000138

• Water jump hurdle "Type B", height adjustable, IAAF certiciate

Aluminium tubing, board made of made of multilayered pine/spruce planks gluelam, alternating black-white. Adjustable height: $76.2~\rm cm$ and $91.4~\rm cm$. Length: $3.66~\rm m$.



Piece: Art. No.: W0305061







1 Water pit construction kit

3-section water pit construction kit, made of stable aluminium side profiles, consisting of two sides and one front section. The ground sockets "Special" (with lid chamber) for the water jump steeplechase hurdle are welded onto the front section.

Dimensions of water pit: $3.66~\mathrm{x}$ $3.66~\mathrm{m}$. Including stop rail and distance rail where the plastic can be inserted.

Set: Art. No.: 03001501

2 Supply channel for water pit

Supply channel for the water pit construction kit, made of aluminium with the dimensions $80 \times 80 \times 80$ cm. Lid can be coated on site. Piece:

Art. No.: 03001502





Water jump pit covers

Made of extremely robust aluminium profiles. The profile cross section is 340×45 mm. With a tongue and groove joint. The individual profiles up to the ramp are so constructed that they can be integrated perfectly flush to the track!

3 Water jump pit cover with smooth top surface (no image).

Aluminium profile, 340×45 mm, plug-in system, mill-finished. Last plank designed as adjusting piece. Individually customised.

Set: Art. No.: 03000140

Water jump pit cover, can be coated

Aluminium profile, 340×45 mm, plug-in system, with raised edge for plastic coating. Last plank designed as adjusting piece. Individually customised.

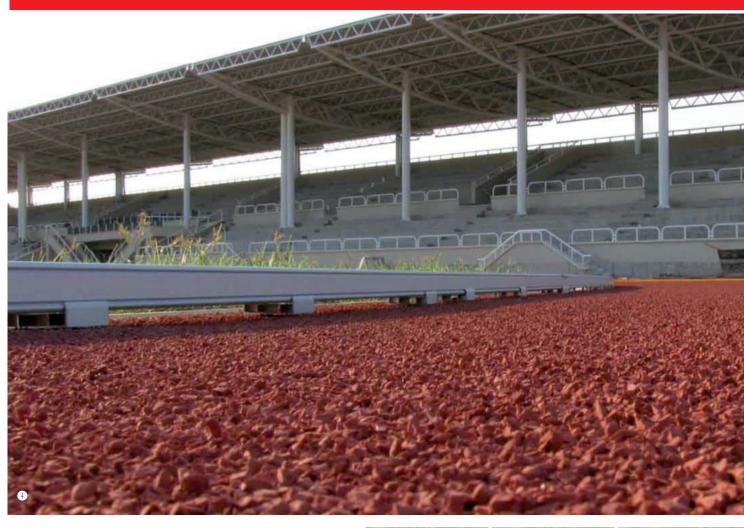
Set: Art. No.: 03001401

6 Double stand base

Understructure for covers. With its special adjustable height and length it can also be used for water jumps from other manufacturers.

INFO

If the water jump pit has no slots at the sides, two bases should be installed. If there is a slot at the side for the water jump pit cover, then only one base is required for the central support. Please tell us the height of the slots when you place your order. We would be happy to advise you. Please feel free to contact us!



■ Running track kerbing "Type B" with IAAF Certificate

Anodised aluminium with IAAF certification. A standard set consists of 170 m straight and 230 m curved aluminium kerbing. Standard radius is 36.5 m. Overall width approx. 6 cm, overall height approx. 5 cm, length 5 m. Our standard set comes complete with the necessary holders and anchoring. With its modular construction system, the standard set can be extended to suit the local conditions. We are happy to construct our track kerbing to suit the local conditions.



Standard-Set: Art. No.: 03004050
Aluminium track kerbing, straight: Art. No.: 03004020
Aluminium track kerbing, curved: Art. No.: 03004010

6 Vehicle ramps for track kerbing:

Made completely of aluminium. We construct these ramps in different sizes to suit the local conditions. Standard sizes (L x W x H): 80 cm x 60 cm x 5 cm. Fully welded and robust due to the fitted aluminium profile but at the same time easy to handle. Apart from constructing the ramps for Schäper track kerbing, we also produce them for our competitors' products.

Set: Art. No.: 0300R410















Made of aluminium or a combination of aluminium and wood. We manufacture winners' rostrums in various shapes and sizes to meet your requirements!

Basic starter's platform: Art. No.: 03001076
Winning team rostrum: Art. No.: 03001077
Winners' rostrum (2-1-3) square: Art. No.: 03001078
Winners' rostrum (2-1-3) round: Art. No.: 03R01078

2 Exclusive starter's platform

Made completely from aluminium profiles. The platform can be positioned easily and comfortably via the 2 polyamide wheels with a diameter of 200 mm. The platform is mounted from the back. Incl. desk top and microphone holder. Special construction on request!

Art. No.: 03010761

3 Finishing posts with clamps

With base plate: Art. No.: 03001070
In ground sockets: Art. No.: 03010701
Ground socket standard: Art. No.: 00H02002
Ground sockets special: Art. No.: 00SH2004

4 Lap counters

Lap counter with base plate:
Art. No.: 03001072
Lap counter rotated and moved:
Art. No.: 00001071
Lap counter stationary:
Art. No.: 00S01071
Distance marker for long and triple jump:
Art. No.: 03WA0120









5 Platform for finishing line judges, aluminium, "Type A"

Platform for finishing line judges, to seat 6, 8 or 12, made of aluminium profiles. The basic framework is constructed from square aluminium profiles (50 x 50 x 3 mm) with highly rounded edges. The steps consist of aluminium side profiles which are inserted all around into an end section profile. The guard rails can be screwed on from 12 seats, so that the platform takes up less space when stored. The 2 wheels with a diameter of 400 mm allow the whole platform to be moved easily by one person. The axels for the wheels are inserted in the basic frame and welded all around. Bucket seats (in colour of choice) are available upon extra charge!

 For 6 persons:
 Art. No.: 03010116

 For 8 persons:
 Art. No.: 03010118

 For 12 persons:
 Art. No.: 03101112

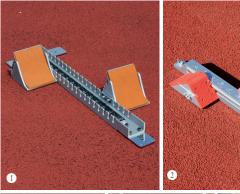
6 Platform for finishing line judges, aluminium, "Type B"

Aluminium, to seat 6, 8 or 12. Also with individual seats on request (extra charge).

 For 6 persons:
 Art. No.: W3010116

 For 8 persons:
 Art. No.: W3010118

 For 12 persons:
 Art. No.: W3101112

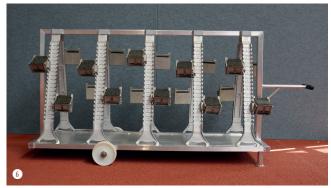












1 Starting block, "International" model with IAAF certifikcate

Aluminium rails, 82 mm wide. Aluminium footrests and fixed plastic overlay, 5 adjustable positions for tilt and angle, integrated spikes for use on synthetic tracks.

Art. No.: 03011075



Starting blocks, school sports

Including mounting kit for plastic areas..

Piece: Art. No.: 03001074

3 Distance marker, 3-sided

GRP, with stick-on numbers, can be stacked. Height 39 cm. Double figures height 20 cm

Piece: Art. No.: W0307180

Starting blocks of GRP with false start indicator

Piece: Art. No.: 03001073

6 All-purpose equipment cart

Made of mill-finished aluminium with 2 swivel castors and 2 fixed wheels, wheel diameter approx. 120 mm, total height approx. 900 mm, width approx. 750 mm, depth approx. 600 mm, for example takes 8 sets of starting blocks or other sports equipment.

Mobile, blanc: Art. No.: W0305203
Mobile, painted: Art. No.: W03052L3















6 Stand for Starting blocks

Alu-Transport- and storage cart for up to 10 start blocks.

Mobile, painted:

Art. No.: 03AW1075

Stand for javelins

Aluminium, capacity: 15 javelins..

 Mobile, blanc:
 Art. No.: 02010801

 Mobile, painted:
 Art. No.: 02L10801

 Stationary, blanc:
 Art. No.: 02001080

 Stationary, painted:
 Art. No.: 02L01080

Stand for discs

Aluminium, capacity: 14 discs.

 Mobile, blanc:
 Art. No.: 02010791

 Mobile, painted:
 Art. No.: 02L10791

 Stationary, blanc:
 Art. No.: 02001079

 Stationary, painted:
 Art. No.: 02L01079

Stand for shot put balls

Aluminium, capacity: 20 balls.

 Mobile, blanc:
 Art. No.: 02010811

 Mobile, painted:
 Art. No.: 02L10811

 Stationary, blanc:
 Art. No.: 02001081

 Stationary, painted:
 Art. No.: 02L01081

Stand for hammers

Aluminium, capacity: 9 hammers.

Mobile, blanc:Art. No.: 02010821Mobile, painted:Art. No.: 02L10821Stationary, blanc:Art. No.: 02001082Stationary, painted:Art. No.: 02L01082

Mobile stand for start blocks

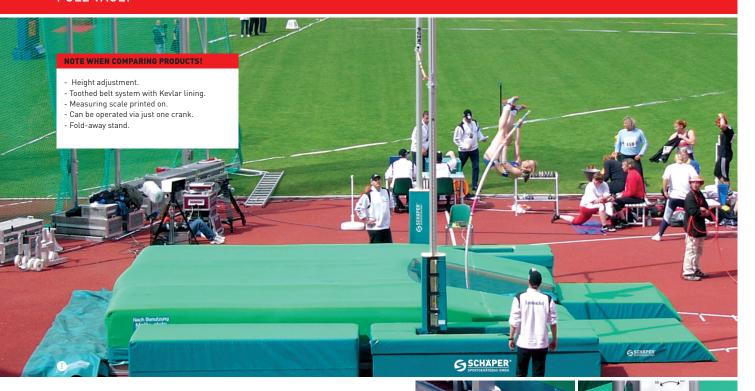
Steel construction for 10 start blocks. Color: red/ white.

Piece: Art. No.: 02TWSB15

19 Mobile stand for Track and Field equipment

Steel construction for 6 hammers, 12 balls, 7 discs and 12 javelins. Color: red/white.

Piece: Art. No.: 02FSHSDS



1 Pole vault uprights for slide rails "Type A" with IAAF Certificate

Made completely of high-grade aluminium profiles with IAAF certification. Schäper pole vault uprights are amongst the world's best! Along with their robust aluminium construction which guarantees stability and ease of handling, the ingenious mechanism makes them easy and comfortable to use. Crossbar height 1.60 m to 6.50 m. Foldaway stand

Special quality features:

- Height adjustment mechanism (once the jumping height has been set it is always exactly moved to).
- Step-free height adjustment.
- Slide rail with fixing brake.
- According to international regulations, the pole vault crossbar can be shifted by moving the uprights in the slide rails.
- Height differences at the sports ground can be compensated for.

Set: Art. No.: 04000028





2 Pole vault uprights for slide rails "Type B", TÜV tested.

Oval aluminium profile (110 x 100 cm). Changing the bar position ("0" line) is done by adjusting the posts in the slide rails. Height can be adjusted from 1.60 m to 6.50 m via a crank. Height can be read from below. The mechanism is built into the stand profile. Without slide rails. IAAF compliant.

Set: Art. No.: W0400030



3 Slide rails for pole vault uprights for "Type A" & "Type B"

The tried and tested slide rails for our pole vault uprights, for fixing in concrete, including the necessary 12 ground anchors.

Set: Art. No.: 04L00282

Free-standing slide rails for pole vault uprights for "Type A" & "Type B"

With 55 kg weight per rail: Art. No.: 04L00283
With 100 kg weight per rail: Art. No.: 04L00284

5 Protective padding for stands (1 set=2 Pcs)

For pole vault stands: Art. No.: 04000032
For slide rails: Art. No.: 04000L32



6 Basic measuring bar for pole vault

Extendable from 1.5 m to 6.5 m, for measurements directly at the box. Piece: Art. No.: 04000031

Basic pole vault bar

Polyester, length: 4.50 m. Colour: yellow/black.

Piece: Art. No.: 04000030

8 High quality pole vault crossbar

With IAAF certification, GRP, length 4.50 m. Colour: yellow/black. Piece: Art. No.: 04000029













Accessories:

3 Ground Socket "Special"

For pole vault uprights with upper cover chamber and secured cover. Cover can be covered with terrain texture.

For pole vault uprights "Type A": Art. No.: 04SH0281 For pole vault uprights "Type B": Art. No.: 00SH2005

4 Basic measuring bar for pole vault

Extendable from 1.5 m to 6.5 m, for measurements directly at the pole vault box.

Piece: Art. No.: 04000031

6 Basic pole vault bar

Polyester, Length: 4,50 m. Colour: yelow/black.

Piece: Art. No.: 04000030

6 High quality pole vault crossbar

With IAAF-certificate, , Länge 4,50 m. Colour: yelow/black.

Piece: Art. No.: 04000029



Protective padding for pole vault uprights

1 Set includes 2 pieces.

Set: Art. No.: 04000032

• Pole vault uprights for ground sockets "Type A" with IAAF certification

Made completely of high-grade aluminium profiles with IAAF certification. Schäper pole vault uprights are amongst the world's best! Along with their robust aluminium construction which guarantees stability and ease of handling, the ingenious mechanism makes them easy and comfortable to use. Crossbar height 1.60 m to 6.50 m. For an extra charge foldable.

Special quality features:

- Height adjustment mechanism (once the jumping height has been set it is always exactly moved to).
- Step-free height adjustment.
- Slide rail with fixing brake.
- According to international regulations, the pole vault crossbar can be shifted by moving the uprights in the slide rails.
- Height differences at the sports ground can be compensated for.

Set: Art. No.: 04000281







2 Pole vault uprights "Type B" in ground sockets with IAAF certification.

TÜV approved. Aluminium oval profile (110 x 100 mm) with top guide rail arranged for adjusting the bar height and bar position. Bar position ("0" line) can be adjusted from below via a cable winch. Height can be adjusted from 1.60 m to 6.50 m via a crank. Height can be read from below. The mechanism is built into the stand profile, crank mechanism on the external gear box. Not including sockets. Upon extra charge foldable. Set:

Art. No.: W0400050







Basic pole vault stands

Made of aluminium for ground sockets or slide rails, compliant with DLV and IAAF. With the construction for slide rails, the "0" line adjustment is done on the ground by a sliding carriage. With the construction for ground sockets, the "0"-line adjustment is done at the crossbar (adjustment can be done from below using ropes). The height can be adjusted simply and quickly using a hand operated slider. Crossbar height 1.60 m to 6.50m.

For slide rails: Art. No.: 04000027
In ground sockets: Art. No.: 04000271

Ground Socket "Special":

With upper lid chamber and secured lid. Lid can be covered with terrian texture.

Piece: Art. No.: 04SH0281

Slide rails for pole vault uprights

The tried and tested slide rails for our pole vault uprights, for fixing in concrete, including the necessary 12 ground anchors.

Set: Art. No.: 04L00282

For pole vault uprights in slide rails.

With 55 kg weight per rail: Art. No.: 04L00283 With 110 kg weight per rail: Art. No.: 04L00284

Basic measuring bar for pole vault

Extendable from 1.5 m to 6.5 m, for measurements directly at the pole vault box Piece: Art. No.: 04000031

Basic pole vault bar

Polyester, length: 4.50 m. Colour: yellow/black.

Piece: Art. No.: 04000030

High quality pole vault crossbar

With IAAF certification, GRP, length 4.50 m. Colour: yellow/black.
Piece:
Art. No.: 04000029



Protective padding for pole vault stands

1 set contains 2 pieces.

Set: Art. No.: 04000032

Protective padding for slide rails

1 set contains 2 pieces.

Set: Art. No.: 04000L32

Storage stand made of aluminium for pole vault poles. (No image)

Aluminium, mill-finished or painted, with up to 10 storage levels. Powder coated for an extra charge.

In aluminium silver, mobile Art.No.: 04002010 In aluminium silver, stationary Art. No.: 04002034





2 Add-on kit for electronic adjustment

The add-on kit for electronic adjustment allows the height and "0" line to be adjusted at the touch of a button. The add-on kit has been so designed that existing pole vault uprights can be converted to an electronic mode of operation. The motor can be fitted to the uprights in just a few moments. In addition, the computer-controlled calibration also allows the uprights to be used at different locations and at different temperatures. Any possible height discrepancies between the uprights are equalised in such a way that the required competition conditions can be kept to. The simple construction guarantees not only simple and intuitive operation, it also means low manufacturing costs and consequently that this high-quality equipment comes at a competitive price.

The electronic adjustment device is also available on a rental basis.

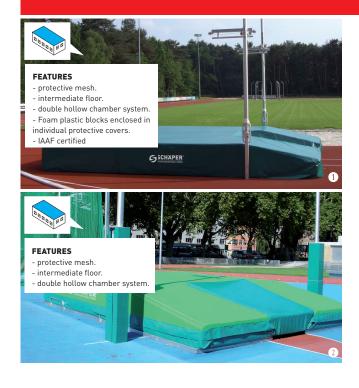
Delivery includes (standard height adjustment):

- Transport cart with main adaptor and motor control.
- 2 motors / cable.
- Control element with transport cart.
- Operating instructions.

Special quality features:

- Retrofittable.
- Can be quickly dismantled if the power supply fails (low competition interruption time).
- Height and "0"-line can be adjusted separately.
- Height can be adjusted with millimetre precision.
- Self-explanatory menu navigation.

For adjusting height: Art. No.: 0400HE28
For adjusting "0" line: Art. No.: 04000E28



1 Pole vault mat, "Gold" model, with IAAF-Certificate

Size 8 x 6 x 0.8 m, (competition – with IAAF certification) or 6.5 x 5 x 0.8 m (training) with protective mesh lath, spike-proof throughout the complete landing surface including the wedge padding and at the sides down to the ground – guaranteed optimal air circulation. Wear mat firmly attached. Including additional intermediate layer. Foam plastic blocks enclosed in individual protective covers (protects the individual blocks when being assembled or taken apart, before and after the winter break). Two-part overall cover with reinforced box area. In compliance with international competition standards, with a protruding and deeper security zone at the pole vault box. Highly elastic, stable poly foam blocks (double-layered hollow chamber foam, RG23).



2 Pole vault mat, Silver model, per IAAF guidelines

Size 8 x 6 x 0.8 m, (competition) or $6.5 \times 5 \times 0.8$ m (training) with protective mesh lath, spike-proof throughout the complete landing surface including the wedge padding and at the sides down to the ground – guaranteed optimal air circulation. Wear mat firmly attached. Including additional intermediate layer. Two-part overall cover with reinforced box area. In compliance with international competition standards, with a protruding and deeper security zone at the pole vault box. Highly elastic, stable poly foam blocks. Double hollow chamber system, RG23].

8,0 x 6,0 x 0,8 m (Competition): Art. No.: 04018060 8,0 x 6,0 x 0,9 m (Comp.), w/t support grid: Art. No.: 04R18R60 7,0 x 5,0 x 0,8 m (Training): Art. No.: 04017050 7,0 x 5,0 x 0,9 m (Training): W/t support grid: Art. No.: 04R1705R 6,5 x 5,0 x 0,8 m (Training): Art. No.: 04016550 6,5 x 5,0 x 0,9 m (Training), w/t support grid: Art. No.: 04R1655R





Pole vault mat, "Bronze" model, with IAAF-Cerificate

Size 8 x 6 x 0.8 m, (competition – with IAAF certification) or 6.5 x 5 x 0.8 m (training) with protective mesh lath, spike-proof throughout the complete landing surface including the wedge padding and at the sides down to the ground – guaranteed optimal air circulation. Wear mat firmly attached. Two-part overall cover with reinforced box area. In compliance with international competition standards, with a protruding and deeper security zone at the pole vault box. Highly elastic, stable mono foam blocks, RG20



4 All-weather protective cover

For mats 8 x 6 m:

For mats 8 x 6 m, with integ. support grid:

For mats 7 x 5 m:

For mats 7 x 5 m with integ. support grid:

For mats 6.5 x 5 m:

For mats 6.5 x 5 m, with integ. support grid:

For mats 6.5 x 5 m, with integ. support grid:

Extra charge for custom printing:

Art. No.: 04008063

Art. No.: 04098063

Art. No.: 04097053

Art. No.: 04096553

Art. No.: 041DRUCK

PLEASE NOTE:

Check the minimnal height needed accordning to regulations. A Mat size differs when its placed on a raster bed or naked flat on the ground. IAAF regulation (01/14) mentions a minimal height of 80 cm (incl. raster). Before you buy a high jump mat, make sure it meets the currently valid international competition standards according to DLV, EAA and IAAF.

INFO

Mats and covers are available in the following colours. Please specify your desired colour when ordering! By request also available with logo print.





Pole vault air mats

Size 8 x 6 m (competition). Meets the most demanding requirements. The equipment can be quickly put up and taken down and needs minimum space to store. Despite being an inflatable mat, spikes are no problem. Every jump mat comes with spike webbing and a foam mat (5 cm thick). Height 90 cm. DLV approved.

Other sizes on request. Also available on rental basis.

Set: Art. No.: W0400112

2 Electric pump for air mats

Adjustable, low-noise due to flight-case on wheels, 230 V power supply, with controller and integrated pressure gauge. There is an optical and acoustic signal if the mat loses pressure.

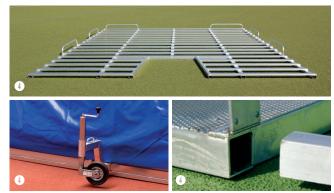
Piece: Art. No.: W0450130

3 UPS for pump (no image)

Charged battery provides more than 60 sec back-up power.

Piece: Art. No.: W0450133





The tyres (by request and for extra price 360° rotatable) of the mobile variant can quickly and easily be mounted and dismounted.

Support grids for pole vault equipment, completely from aluminium or a combination of aluminium and wood

Support grids for pole vault equipment, manufactured completely from aluminium or a combination of aluminium and wood. Made from aluminium profiles or an aluminium and wood combination as requested by the customer. With the aluminium construction we can supply support grids in mobile or stationary versions. Similar to the slatted frame in a bed, the support grid serves as the perfect base for pole vault mats. The support grid stops the mat from sagging and at the same time ensures that the mat is sufficiently ventilated from below. The support grid is absolutely essential for facilities which have to be assembled and taken apart or combined with a safety cover. As can be seen in the sketch, the mat placed on the grid is an exact fit. If necessary, the wheels for the mobile version can be put on and taken off quickly, easily and conveniently. On request, we can make this support grid with 360° rotatable wheels. Special construction on request, e.g. a version with a continuous ground grid.

Support grids, made of aluminium and wood constructions. Aluminium grid ground profile ($75 \times 50 \times 3$ mm), with 3 mm wall thickness. We make the grid planks from robust and extremely weatherproof multiplex laminates.

We manufacture support grids in many versions and designs. Take advantage of our long years of experience and ask for on site consultation!



For extra price: Welded slide rail.

4 Support grids "Type A", completely from aluminium

Distance of support area < 10 cm

 Size 8 x 6 m, stationary:
 Art. No.: 040R8061

 Size 8 x 6 m, mobile:
 Art. No.: 04FR8061

 Size 6,5 x 5 m, stationary:
 Art. No.: 040R6551

 Size 6,5 x 5 m, mobile:
 Art. No.: 04FR6551

5 Support grids "Type B", completely from aluminium (no Image)

 Distance of support area 30 cm

 Size 8 x 6 m, stationary:
 Art. No.: 040R8961

 Size 8 x 6 m, mobile:
 Art. No.: 04FR8961

 Size 6,5 x 5 m, stationary:
 Art. No.: 040R6591

 Size 6,5 x 5 m, mobile:
 Art. No.: 04FR6591

6 Basic support grids "Type C", from aluminium/wood, similar image

 Size 8 x 6 m, stationary:
 Art. No.: 040R8962

 Size 6,5 x 5 m, stationary:
 Art. No.: 040R6592

7 Surcharge for welded slide rails

Our selected slide rails are weleded directly onto the grid. The slide rails do not need to be anchored to the ground. The complete grid construction can be moved and stored together with the slide rails.

Surcharge: Art. No.: 04L0A282



1 Safety covers for pole vault equipment

We manufacture our high-quality safety covers in many variants. As is usually the case with our products, each cover section is fully welded. The internal framework is constructed to ensure that the cover can withstand the highest physical demands despite having a significantly reduced weight in contrast to standard covers and can be handled by one person. If desired, we can also manufacture covers which can be lowered or steered, are one-section or multi-section or with cut-out sections for pole vault uprights in ground sockets.

The advantages of our cover at a glance:

- Cover surfaces made of extra strong aluminium profiles (withstands a load of 300 kg / $\mbox{m}^2\mbox{)}.$
- Top surface is slightly sloped for optimal drainage. With gutter.
- Inset wheels (\emptyset 400 x 80 mm), ensure easy movement (if desired also with wheels which can be swivelled / steered).
- Welded handles.
- Solid clamping levers (for locking and sealing multi-section covers).
- Integrated ventilation shafts (for the air circulation necessary under the cover).
- Opening panel can be swivelled inwards.

In contrast to several other covers in the market, the opening panel can be swivelled inwards (garage style, see illustration) and not folded outwards! This considerably reduces the danger of injury, for example, due to the panel closing in again or getting stuck!

Safety covers for pole vault equipment:

Extra charge for steerable cover:

Extra charge for lowerable cover:

Extra charge for telescopically extendable:

Art. No.: 04000994

Art. No.: 04001994

Extra charge for telescopically extendable:

Art. No.: 04001994



The door opens garage like, inwards. That way: Any injury danger is minimizes as opposed to upward oppening doors!



Height adjustment (lowerable), for extra price.



Robust clamping lever.



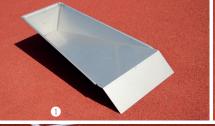
Rectractable in telescope-like, for extra price



Rectractable in telescope-like, for extra price

OUR RECOMMENDATION

We recommend a free, on site consultation to make sure that the cover fits into the local environment and that its use will not hinder any competitive activities.











3 mm thick, front section 5 mm thick, incl. ground anchor and drainage pipe. On request, with drainage shaft.

Pole vault box: Art. No.: 04001331
Pole vault box for lockable cover: Art. No.: 040A1331



2 Pole vault box, made of galvanised steel with IAAF-Certificate

3 mm thick. Front side 5 mm thick, rounded. Incl. ground anchor and drainage pipe. On request, with drainage shaft.

Pole vault box: Art. No.: 04001332
Pole vault box for lockable cover: Art. No.: 040A1332



3 Extra charge, pre-cast concrete pole vault box

Extra charge: Art. No.: 04001333

4 Aluminium cover

Can be coated on site. The lockable version is only available when purchased together with a pole vault box.

Aluminium cover: Art. No.: 04001321 Aluminium cover, lockable: Art. No.: 04A01321

5 Slide rails for pole vault uprights (no image)

The tried and tested slide rails for our pole vault uprights, for fixing in concrete, including the necessary 12 ground anchors.

Set: Art. No.: 04L00282

Free-standing slide rails for pole vault uprights (no image).

With 55 kg weight per rail:

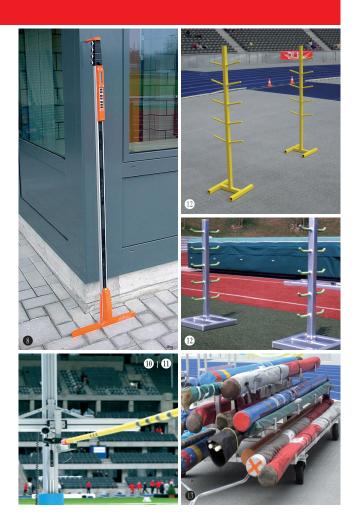
Art. No.: 04L00283
With 110 kg weight per rail:

Art. No.: 04L00284

Protective padding for slide rails

1 set contains 2 pieces.

For slide rails 1 Set: Art. No.: 04000L32
For pole vault uprights, 1 Set: Art. No.: 04000032



8 Pole vault measuring bar with laser messtronic system

Aluminium telescopic measure. Extends from 1.50 m to 6.30 m. Laser messtronic system. Height indicator.

Art. No.: W0400151

9 Basic measuring bar for pole vault (no image).

Extendable 1.5m to 6.5m, for measurements directly at the pole vault box. Art. No.: 04000031

Basic pole vault bar

Polyester, length: 4.50 m. Colour: yellow/black.

Art. No.: 04000030

1 High quality pole vault crossbar

With IAAF certification, GRP, length 4.50 m. Colour: yellow/black.

Art. No.: 04000029



1 Storage stand made of aluminium for pole vault poles

Aluminium, mill-finished or painted, with up to 10 storage levels. Powder coated for an extra charge.

Painted, mobile, (no image):
Painted, stationary:
Aluminium silver, mobile:
Aluminium silver, stationary:
Aluminium silver, stationary:
Art. No.: 04072010
Art. No.: 04002010
Art. No.: 04002034

(1) Transport and storage cart for pole vault poles

Aluminium, size: approx. $550 \times 155 \text{ cm}$, with 2 swivel castors and 2 fixed wheels, 3 storage levels per side. Towing bar.

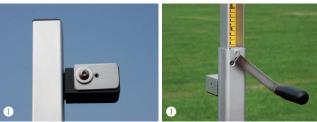
Art. No.: W0400231

Ground sockets for jumping mats (no image)

With a lid chamber on top and an attached lid. Lid can be coated with the ground surface on site.

Art. No.: 00SH0281



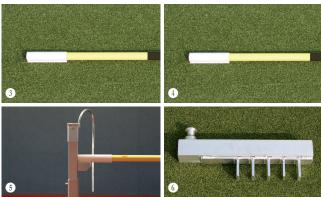




Compliant with IWR and IAAF, with IAAF certification, telescopically adjustable. Our high jump uprights are made of an aluminum profile of $50 \times 50 \times 3$ mm with curved edges. The post is fully anodised. The measuring scale is inserted in the profile (in a groove) and so protected from scratches, even when the height is being regularly adjusted. A fully intergrated mechanism adjusts easily the height per crank. The pole base is per screw, adjustable . The uprights stands are horizontally adjustable. The two pole bases can be set to heights from 0,50 m to 2,70 m by the crank.

Maximum height 2,70 m: Art. No.: 05000232





3 High-quality high jump crossbar

With IAAF certification, GRP, length 4.00 m. Colour: yellow/black.

Piece:

Art. No.: 05000024



4 Basic high jump bar

Polyester, length 4.00 m. Colour: yellow/black.

Piece: Art. No.: 05000025

6 Pivot arms for crossbar support

Aluminium, 1 set = 2 parts.

Piece: Art. No.: 05000K27

6 5-way crossbar support

Aluminium, 1 set = 2 parts.

Piece: Art. No.: 05000K28





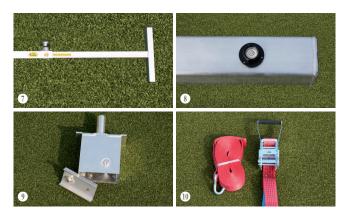
2 High jump uprights "Type B", with IAAF certification, TÜV tested

Compliant with IWR and IAAF, with IAAF certification. TÜV approved. Our basic high jump uprights are manufactured from an aluminium profile with the dimensions $50 \times 50 \times 3$ mm and with rounded edges. The bar holders and uprights are completely anodised. The measuring scale is inserted in the profile (in a groove) and so protected from scratches, even when the height is being regularly adjusted. All the screws for our basic high jump uprights are made of steel. The height can be adjusted from 50 to 2.50 m or 3.00 m. and secured by a simple screw.

Maximum height 2,50 m: Art. No. 05000101
Maximim height 3,00 m: Art. No. 05000100







High jump measuring bar

Made of aluminium, extendable to 2.50 m.

Piece: Art. No.: 05000026

Spirit level (circular bubble)

For high jump stands or measuring bars.

Piece: Art. No.: 05000027

9 Ground socket with strap hook.

To secure the mat against stroms. Needed are 4 pieces per mat. Piece:

Art. No.: 00SH1032

Straps for storm protection of the mat

Size: $800 \times 5 \text{ cm. } 2$ required per high jump or pole vaultmat. Delivery includes 1 part.

Piece: Art. No.: 05000984



1 High jump mat, Gold model, with IAAF certificate

Size 6 x 4 m, (competition – with IAAF certification) or 5×3 m (training) with protective mesh lath, spike-proof throughout the complete landing surface – guaranteed optimal air circulation. Wear mat firmly attached. Including additional intermediate layer. Foam plastic blocks enclosed in individual protective covers (protects the individual blocks when being assembled or taken apart, before and after the winter break). Two-part overall cover. Highly elastic, stable poly foam blocks (hollow chamber system.

6 x 4 x 0,7 m (Competition): Art. No.: 051A6040 6 x 4 x 0,8 m (Competition), integr. grid: Art. No.: 051A6R40 5 x 3 x 0,5 m (Training): Art. No.: 05NA5030 5 x 3 x 0,5 m (Training), integr. grid: Art. No.: 05NA5R30



2 High jump mat "Silver" model as per IAAF

IAAF compliant. Size 6 x 4 m, (competition) or 5 x 3 m (training) with protective mesh lath, spike-proof throughout the complete landing surface and at the sides down to the ground – guaranteed optimal air circulation. Wear mat firmly attached. Including additional intermediate layer. Two-part overall cover. Highly elastic, stable poly foam blocks (hollow chamber system.

 $\begin{array}{lll} 6\times4\times0.7 \text{ m (Competition):} & \text{Art. No.: } 05016040 \\ 6\times4\times0.8 \text{ m (Competition), integr. grid:} & \text{Art. No.: } 05R16R40 \\ 5\times3\times0.6 \text{ m (Training):} & \text{Art. No.: } 05015030 \\ 5\times3\times0.7 \text{ m (Training), integr. grid:} & \text{Art. No.: } 05R15R30 \\ \end{array}$

PLEASE NOTE:

Check the minimnal height needed accordning to regulations. A Mat size differs when its placed on a raster bed or naked flat on the ground. IAAF regulation (01/14) mentions a minimal height of 80 cm (incl. raster). Before you buy a high jump mat, make sure it meets the currently valid international competition standards according to DLV, EAA and IAAF.

Mats and covers are available in the following colours. Please specify your desired colour when ordering! By request also available with logo print.





3 High jump mat "Bronze" model, with IAAF certificate

IAAF compliant. Size 6 x 4 m, (competition) or 5×3 m (training) with protective mesh lath, spike-proof throughout the complete landing surface – guaranteed optimal air circulation. Wear mat firmly attached. Two-part overall cover. Highly elastic, stable mono foam blocks.

6 x 4 x 0,7 m (Competition): Art. No.: 05026040 6 x 4 x 0,8 m (Competition), integr. grid: Art. No.: 05026R40 5 x 3 x 0,5 m (Training): Art. No.: 05025030 5 x 3 x 0,6 m (Training), integr. grid: Art. No.: 05025R30

4 High jump mat, mobile and foldable

It is possible to fold the mat from $5 \times 3 \times 0.6$ m to 5×1.5 m in order to reduce the storage space. Good stow characteristics because of the hollow chamber system. The cover consists of polyester-reinforced tarpaulin fabric, the lower surface of antiskid gymnastic mat material. Good ventilation thanks to grids with a covered zip all around on the sides. Inclusive exchangeable abrasion layer cover and inserted floor. The high jump construction contains a supporting frame and is movable as well in hinged position.

5 x 3 x 0,7 m (foldable 5 x 1,5 m): Art. No.: 050K5030 6 x 4 x 0,8 m (foldable 6 x 2 m): Art. No.: 050K6040

5 All wather mat covers

For mats 6 x 4 m: Art. No.: 05006043 For mats 6 x 4 m with integr. grid: Art. No.: 05086043 For mats 5 x 3 m: Art. No.: 05005033 Art. No.: 05065033 For mats 5 x 3 m with integr. grid: Art. No.: 05005033 For opened construction, 5 x 3 m: For closed construction, 5 x 1,5 m: Art. No.: 05065011 For opened construction, 6 x 4 m: Art. No.: 05086043 For closed construction, 6 x 2 m: Art. No.: 05065021 Extra charge for custom print: Art. No.: 051DRUCK

6 Intermediate layers for type "Bronze" (no image)

For mats 6 x 4 m: Art. No.: 05ZB6041
For mats 5 x 3 m: Art. No.: 05ZB5031

Please note before ordering a high jump mat, check with the international and national guidelines of competition as IAAF!



1 High jump air mats

Size 6 x 4 m (competition). Meets the most demanding requirements. The equipment can be quickly put up and taken down and needs minimum space to store. Despite being an inflatable mat, spikes are no problem. Every jump mat comes with spike webbing and a foam mat (5 cm thick). Height 70 cm. DLV approved.

Other sizes on request. Also available on rental basis!

Set:

Art. No.: W0550131

2 Electric pump for air mats

Adjustable, low-noise due to flight-case on wheels, 230 V power supply, with controller and integrated pressure gauge. There is an optical and acoustic signal if the mat loses pressure.

Piece: Art. No.: W0450130

3 UPS for air pump (no image)

Charged battery provides more than 60 sec back-up power.

Piece: Art. No.: W0450133



The tyres (by request and for extra price 360° rotatable) of the mobile variant can quickly and easily be mounted and dismounted.

Support grids for pole vault equipment, completely from aluminium or a combination of aluminium and wood

Support grids for high jump equipment, completely from aluminium or a combination of aluminium and wood. We manufacture support grids for high jump equipment from aluminium profiles or a combination of aluminium and wood according to the individual wishes of the customer. With the aluminium construction we can supply support grids in mobile or stationary versions. Similar to the slatted frame in a bed, the support grid serves as the perfect base for high jump mats. The support grid stops the mat from sagging and at the same time ensures that the mat is sufficiently ventilated from below. The support grid is absolutely essential for facilities which have to be assembled and taken apart or combined with a safety cover. The mat is placed on the grid in an exact fit.

If necessary, the wheels for the mobile version can be put on and taken off quickly, easily and conveniently (see illustration no. 4). On request, we can make this support grid with 360° rotatable wheels. Special construction on request, e.g. a version with a continuous ground grid.

Support grids made of aluminium and wood constructions

Aluminium grid ground profile (75 x 50 x 3 mm), with 3 mm wall thickness. We make the grid planks from robust and extremely weatherproof multiplex laminates.







Custom build equipment by request! Here: Grid completely made of aluminium profiles with full-length ground grid and 360° turnable tyres.

4 Support grids "Type A", completely from aluminium

Distance of support area $\,$ < 10 cm

 Size 6 x 4 m, stationary:
 Art. No.: 0500R641

 Size 6 x 4 m, mobile:
 Art. No.: 05FR0641

 Size 5 x 3 m, stationary:
 Art. No.: 0500R531

 Size 5 x 3 m, mobile:
 Art. No.: 05FR0531

5 Support grids "Type B", completely from aluminium (no image).

Distance of support area 30 cm

 Size 6 x 4 m, stationary:
 Art. No.: 0500R691

 Size 6 x 4 m, mobile:
 Art. No.: 05FR0691

 Size 5 x 3 m, stationary:
 Art. No.: 0500R591

 Size 5 x 3 m, mobile:
 Art. No.: 050R0591

6 Basic support grids "Type C", from aluminium/wood (same image)

 Size 6 x 4 m, stationary:
 Art. No.: 0500R692

 Size 5 x 3 m, stationary:
 Art. No.: 0500R592

We manufacture support grids in many versions and designs. Take advantage of our long years of experience and ask for on site consultation!



The opening panel can be swivelled inside (garage style).

1 Safety covers for high jump equipment

We manufacture our high-quality safety covers in many variations. As is usually the case with our products, each cover section is fully welded. The internal framework is constructed to ensure that the cover can withstand the highest physical demands despite having a significantly reduced weight in contrast to standard covers and can be handled by one person. If desired, we can also manufacture covers which can be lowered or steered, are one-section or multi-section.

The advantages of our cover at a glance:

- Cover surfaces made of extra strong aluminium profiles (withstands a load of 300 kg / $\mbox{m}^{2}\mbox{l}.$
- Top surface is slightly sloped for optimal drainage. With gutter.
- Inset wheels (\emptyset 400 x 80 mm), ensure easy movement (if desired also with wheels which can be swivelled / steered).
- Welded handles.
- Solid clamping levers (for locking and sealing multi-section covers).
- Integrated ventilation shafts (for the air circulation necessary under the cover).
- Opening panel can be swivelled inwards.

In contrast to several other covers on the market, the opening panel can be swivelled inwards (garage style, see illustration) and not folded outwards! This considerably reduces the danger of injury, for example, due to the panel closing in again or getting stuck

Safety cover for high jump equipment:

Extra charge for steerable cover:

Extra charge for lowerable cover:

Extra charge for telescopically extendable:

Art. No.: 0500A996

Extra charge for telescopically extendable:

Art. No.: 0500T996



Custom made design for foldable high jump mat.



height adjustment (lowerable), for extra price.



Robust tensioning lever



Rectractable in telescope-like, for extra price



Rectractable in telescope-like, for extra price

OUR RECOMMENDATION

We recommend a free, on site consultation to make sure that the cover fits into the local environment and that its use will not hinder any competitive activities













Our Ground sockets

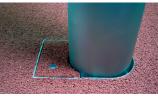
Even in the department of Track and Field, in parallel to the ball sports, our ground sockets are actively involved. It is common to have the matter of ground sockets, at least interest when sport facilities are planned. The decision of one or the other ground socket as a solutions, should be of high priority as it is the foundation to a sturdy setup.

Fore one, the importance counts on the easy usage and installation, for instance, the saftey net installation depends on the correct usage of ground sockets. For another, the removal and reinstallation of the ground socket becomes a true issue.

Our company offers you four types of ground sockets which differ from each other with regard to functionality and esay intallation features combined









For the complete integration into the appearance of your sports facilities, the lid on our ground sockets 'special and 'comfort' can be covered on site with the local running track surface!

Oround socket "Standard"

Basic, good-value ground socket, made completely from aluminium, with removable aluminium lid

② Ground socket "Special"

High-quality ground socket, with a lid chamber on top and an attached lid. The lid on this ground socket can be coated on site with the local running track surface so that the closed ground socket fits perfectly into the optical appearance. When the sports facility is set up, the two-section lid fits perfectly inside the ground socket and can be stored there simply and quickly. With extra large lid chamber for high coatings. On request and for an extra charge, the ground socket comes with a locking lid!

3 Ground socket "FLEXO"

Height and inclination adjustable: our FLEXO ground socket provides the highest level of flexibility; the height and inclination of the whole ground socket (socket and lid) can be re-adjusted after installation.

4 Ground socket "Comfort"

The 'Comfort' ground socket is fitted with a "to and for" swivel element which allows the upright of a safety cage, for example, or ball safety cage, to be set up quickly and easily. With lid chamber and attached lid which can be coated on site to suit the local running track surface. When the sports facility is set up, the two-section lid fits perfectly inside the ground socket and can be stored there simply and quickly. The extra cost of these ground sockets, specially developed for our large safety cage, pays off when you are setting up the cage and taking it down. Order our demonstration video and see for yourself!

For profiles Ø 60 mm, insertion depth 32 cm

 Standard:
 Art. No.: 00H02002

 Special:
 Art. No.: 00SH2004

 Flexo:
 Art. No.: 02SH2HN7

For profiles Ø 80 mm, insertion depth 40 cm
Standard: Art. No.: 00H02003
Special: Art. No.: 00SH2006

Art. No.: 02SH2HN6

For profiles 80 x 80 mm, insertion depth 25,5 cm

 Standard:
 Art. No.: 00HQ2001

 Special:
 Art. No.: 00SHQ205

 Flexo:
 Art. No.: 005H2HH5

 Sports hall:
 Art. No.: 08TH2001

Flexo:

For profiles $115 \times 100 \text{ mm}$ (Basketball), insertion depth 40 cm

 2-Mast Standard:
 Art. No.: 00H02006

 2-Mast Special:
 Art. No.: 00SH2007

 2-Mast Flexo:
 Art. No.: 09SH2HN7

 1-Mast Standard:
 Art. No.: 00HA2001

 1-Mast Special:
 Art. No.: 00SHA205

 1-Mast Flexo:
 Art. No.: 09SH2HN5

For profiles 120 x 100 mm, insertion depth 40 cm

 Standard:
 Art. No.: 00HN2001

 Special:
 Art. No.: 00SH2005

 Comfort:
 Art. No.: 00SH2008

 Flexo:
 Art. No.: 00SH0HN5

 \bigcirc

For profiles 120 x 100 mm, insertion depth 25,5 cm $\,$

 Standard:
 Art. No.: 00HVT201

 Special:
 Art. No.: 00SH0205

 Flexo:
 Art. No.: 10SH0HN5

 Sports hall:
 Art. No.: 00TH2001



Upon request and extra charge:

Ground sockets in covered bitumen. Ground sockets "Special", lockable. Especially in the handicapped sports, german athletes have achieved most noteable successes. Whether in Track & Field or ball sports - german athletes belong to the highest ranked in the globe. Despite this, its is not highly rated in germany as one would expect.

As a manufacturer of sports equipment, we wanted to act at this point and we have been supporting the Disabeld Sports Association of Nordrhein-Westphalia e.V. Within the framework of this collaboration, we

would like it present to you the sports equipment from our firm which was tailored to meet the special requirements of disabled sportmen and women.

As manufacturers of sports equipment we can additionally adjust each piece of our sport equipment to meet the requirements of barrier free sports. We will present you with our special offers and builds.





Along with the ground sockets which are installed permanently, as is usual at new facilities, we also manufacture, on request, variable throwing areas which can be located individually on the sports facility. The various attachment points guarantee a firm hold. On request, we also make special throwing platforms on which wheelchair users, for isntance, have a stable and elevated position. We are glad to customise our products to suit your needs.

1 Aluminium throwing circles

We manufacture circles with the dimensions 200×100 cm, either fully welded or in two parts for assembly, for shot put, javelin, discus and hammer throwing (suitable for transporting by car; size of single elements 100×100 cm). The circles are especially suitable for sports facilities where it is not possible to fix down wheelchairs or throwing chairs. There are lashing frames welded all around the sides and lashing on points available around the circumference. Delivery includes: Shot put stop boards and 4 lashing belts.

Variable throwing circle, kit form:

Variable throwing circle, fully welded:

Art. No.: 02WPZ123

Art. No.: 02WPD123

② Discus / shot put circle, handicapped accessible

Aluminium, with additional struts, special aluminium profile for stability. Incl. bolts nuts. Including 6 special socket heads, with chained, retractable lids and bars to secure the throwing chair.

Discus circle, Ø 250 cm:

Schot put circle Ø 213,5 cm:

Art. No.: W0207018

Art. No.: W0207116

⑤ Discus / shot put circle, handicapped accessible pre-cast concrete (no image)

Pre-cast concrete element. Conforming to IWR / IAAF. Pre-cast concrete plate, 4 drainage shafts. With additional 6 special socket heads, with chained, retractable, coatable lids and bar to secure the throwing chair.

Discus circle, pre-cast: Art. No.: W0207031
Shot put circle, pre-cast: Art. No.: W0207132



4 Anchor bars for handicapped accessible throwing disciplines

Anchor bars for handicapped accessible throwing disciplines. Oval aluminium profiles, 290 cm long, with two lockable fixing hooks and sliding fastening points for wheelchair lashing belts.

For discus: Art. No.: 02HCP128
For shot put: Art. No.: 02HCP125

5 Special sockets for anchor bars for fitting in the throwing area

With cross bar for anchoring the thrower / throwing chair, aluminium lid for covering with plastic or artificial turf.

Piece: Art. No.: 00SH1032











6 Fencing frame for wheelchair users

Aluminium, in three parts, with 2 brackets, foldable, rack for distance adjustment and attachments for wheelchairs. Our fencing frame was used at the 2000 and 2008 Paralympics!

Set: Art. No.: W0200416

7

Locking arms for fencing frame (no image)

For fixing two wheelchairs to the floor panels

Set: Art. No.: W0200503

8 Sitting volleyball system, mobile

Aluminium, 2 net posts, with net tensioning mechanism on one side, fits in the base for mobile volleyball systems.

Set: Art. No.: W1000036

Base frame for mobile volleyball system, mobile (no image)

Aluminium, mill-finished, with counterweight, transport rollers and welded on socket. Suitable for different posts..

Set: Art. No.: W1000035

Sitting volleyball net (no image)

3 mm PP, balck, with steel wire.

Piece: Art. No.: W1000064

Movable basketball stand

Overhang 1.65 m, made of high-quality aluminium profiles, backboard foldable. Backboard of weatherproof multiplex laminates 1.80 x 1.05 m, net & hoop. Per extra charge height ajdustment possible. Piece:

Art. No.: 09000134

Padding for basketball stands (no image)

Foam, covered by weatherproof vinyl textile.

Piece: Art. No.: 09001341



Training and Junior football goals

Our Training and Junior football goals are made of high quality aluminum profiles in different depths. The goals are fully welded and by that very durable. Meeting all regulations of FIFA and DFB.

For the disabled there is a custom manufacturing needed:

1 Goals for Blind Soccer (no image)

High-quality aluminium profiles.

3,00 x 2,00 m Art. No.: 0800W103 3,66 x 2,14 m Art. No.: 08BF1007

② Goals for goalball

High-quality aluminium profiles, $9.00 \times 1.30 \text{ m}$.

Piece: Art. No.: 06G01007

3 Goals for goalball and "torball" (no image)

High-quality aluminium profiles, width of goals can be easily reduced on site from $9.00 \times 1.30 \text{ m}$ to $7.00 \times 1.30 \text{ m}$.

Piece: Art. No.: 06GT1007

4 Goals for "torball", (no image)

High-quality aluminium profiles, 7.00 x 1.30 m.

Piece: Art. No.: 06T01007

5 Goals for the Special Olympics, (no image)

For 5-man teams, 4,00 x 2,00 m: Art. No.: 07S04000 *For 7-man teams, 5,00 x 2,00 m, TÜV: *For 11-man teams, 7,32 x 2,44 m, TÜV: Art. No.: 06002031



6 Goals for electric wheelchair users (no image)

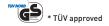
Electric wheelchair drivers play with goals which consist of two upright posts, 6 metres apart "without a crossbar" (wheelchair drivers with no electric motor do not need special goals). High-quality aluminium profiles.

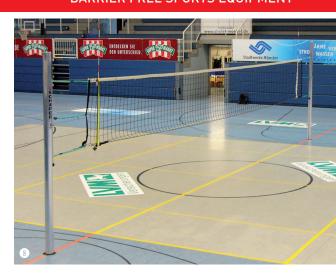
Piece: Art. No.: 06ER1000

Handball goals

Along with normal goals sizes $(3.00 \times 2.00 \text{ m})$, we also make handball goals especially for handicapped sports $(2.40 \times 1.60 \text{ m})$. For existing handball goals, we make a special insert which reduces a normal handball goal to the size $2.4 \times 1.6 \text{ m}$. Handball goals come in red/white, black/white or blue/white.

*3,00 x 2,00 m, TÜV: Art. No.: 08000103 2,40 x 1,60 m: Art. No.: 08RWM103





Volleyball and Badminton posts

All Volleyball multipurpose posts are ex factory suitable for the appplication in disabled sports. The height is adjustable for tennis (1.07 m), badminton (1.55 m) and volleyball (2.43 m). The posts can be used for the "standing variant" of disabled volleyball (net height is identically with not disabled athletes) as, well as for the "seated variant" - sitting volleyball. In the seated variant the rules give the following net heigts: 1,15 m (men) und 1,05 m (women).

We produce our Volleyball multipurpose posts in two different variants.

Volleyball multipurpose posts mit DVV 1 certification, TÜV approved

Made of oval anodised aluminium profiles. The net tensioning device and smooth height adjustment mechanism are incorporated in the posts.

Piece:

Art. No.: 10000145



9 Basic volleyball multipurpose posts, (no image)

In contrast to our multipurpose posts with DVV 1 certification, the net tensioning device and smooth height adjustment mechanism are external.

Piece: Art. No.: 10001761











Several courts and fields already own a defibrillator nowdays making it a standard necessity. The need for more Defibrillation is long overdue, as in Germany there are several occasions where human beings pass away from a sudden heart attack. In most occasions the problem lies within a ventricular fibrilation or a cardiac dysarythmia. Every minute counts to the moment of revival, avoiding the danger of limiting the survival chances down to 10%! In most cases the equipment is not available for a proper first aid to be practiced immediately. A system called the Defibrillator can assist and support these cases..

These systems have been in the focus of high investments in the past, making these today quite affordable. Especially at smaller sports fields are Defibrillators quite uncommon to find, even though several individuals are active at these places. To increase awareness on this issue, we bring you in cooperation with the Company CardiAid, a small, practical and easy to use Defibrillator. We will gladly forward your requests to CardiAid, who will respond in return without any further obligations. We will support you in securing these appliances onto your barrier system or players shelters.

① CardiAid® AED (Automatic External Defibrillator)

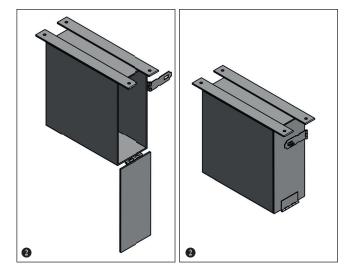
The advamntages of CardiAid® AED

- Small, light carry case.
- Researched and manufactured in Germany.
- User friendly and easy handling.
- Can be used by individuals of no medical background.
- Uses an internal analytics system. No special knowledge required
- Usage with sound and optical assistance.
- Service interval programmed.

Who should aquire a CardiAid® AED?

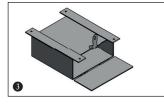
- Idealy, trained first aid personel with knowledge in HLR and AED.
- Should no trained personel be around, any adult can simply follow the guidance provided by the appliance per sound and the optical picture programme.

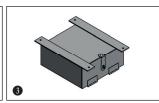
Piece: Art. No.: 0CARDIAID





* We recommend to store the appliance after each game, indoors





2 | 3 Storage box for CardiAid

Especially designed for CardiAid we offer you a numerous installation alternatives of the appliance during your training of game. The boxes are designed in a way to have access to CardiAid easily and immediately. The box is to be installed inside the team shelter which protects it for an accidental opening.*

2 Box for upright installation: Art. No.: 0CARDBOXS

3 Box for horizontal installation: Art. No.: 0CARDB0XW

BALL SPORTS		
Land	City	Sports facility / Championship
Belgium	Brussels	Ecole Européenne
Belgium	Wervik	Stadium de Pionier
Denmark	Kopenhagen	Telia Parken
Germany	Hoffenheim	Rhein- Neckar-Arena
Germany	Freiburg	Schwarzwald-Stadium
Germany	Nürnberg	Max-Morloch-Stadium
Germany	Augsburg	WWK-Arena
Germany	Fürth	Sportpark Ronhof Thomas Sommer
Germany	Karlsruhe	Waldstadion
Germany	Kaiserslautern	Fritz-Walter-Stadium
Germany	Würzburg	Beach-Volleyball, University of Hubland
Germany	Dortmund	SIGNAL IDUNA PARK
Germany	Gelsenkirchen	Veltins-Arena
Germany	Köln	Rhein Energie Stadium
Germany	Hamburg	Volksparkstadion
Germany	Hamburg / St. Pauli	Millerntor-Stadium
Germany	Leverkusen	BayArena
Germany	Düsseldorf	Fortuna Düsseldorf (Sonderanfertigung Tore)
Germany	München	Nachwuchsleistungszentrum FC Bayern München
Germany	Frankfurt	SC 1880 Frankfurt (Sonderanfertigung Ballfang)
Estonia	Tallinn	Tallina Spordihalli
Greece	Piraeus	Karaiskakis-Stadium
Haiti	Croix de Bousquets	Fifa Projekt
India	New Dehli	Major S' Dhyan Chand National Stadion
Italy	St. Martin	DFB-Traininslager
Luxemburg	Luxemburg	Stade François Trausch
Netherlands	Amsterdam	COPA 2013
Netherlands	Alkmar	AFAS-Stadium
Netherlands	Rotterdam	Feijenoord-Stadium
Netherlands	Eindhoven	Philips- Stadium
Netherlands	Zwolle	MAC ³ PARK-Stadium
Netherlands	Cartouche	WK-Stadium
Netherlands	Amsterdam	Amsterdam Arena
Norway	Asker Municipality	Football Stadium
Norway	Baerum Municipality	Football Stadium
Oman	Muscat	Muscat Asian Beach Games
Austria	Klosterneuburg	Happyland
Paraguay	Pedro Juan	Schulprojekt
Poland	Krakau	Jósef- Pilsudski-Stadium
Poland	Kracowia	Stadium Kaszowianka
Russia	Moscow	Lokomotiv Stadium
Russia	Moscow	Stadium "Metallurg"
Russia	Ekaterinenburg	Stadium "Dinamo" Ekaterinburg
Russia	"Kuleshovka -Azov Rostov-on- Don"	Stadium Kuleshovka-Azov Rostov-on-Don
Russia	St. Petersburg	Stadium Metrostoy
Russia	Barnaul	Electrostal
Russia	Perm	ZVEZDA stadium FC AMKAR
Russia	Sochi	Fisht Olympic Stadium
Sweden	Malmö	Swedbank Stadium / Swedish Champions
Sweden	Gothenburg	Nya Ullevi Stadium
Tajikistan	Dushanbe	CityCentral Republican Stadion "Frunze"
Czech Republic	Prag	Stadion Juliska
Turkey	Kayseri	Kayseri-Kadir-Has-Stadium

We will gladly get you in contact with our clients!

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TRACK & FIELD Cover image - envato market

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