



***alcas*** **sports**™

**REDEFINING SPORTS EQUIPMENT**

**SPORTS EQUIPMENT CATALOGUE**



# Overview

Alcas Sports is a young and dynamic company, built on the foundation of over 30 years of industry expertise from its founder.

We design and manufacture sports equipment that delivers performance, reliability, and safety. With German management and global experience, we bring precision engineering and innovative solutions to every project.

Our commitment is simple: world-class quality and dependable service for athletes, clubs, and federations worldwide.



**WELTKLASSE**

# Mission

Our mission is to provide equipment that sets new standards for strength, accuracy, and long-term performance.

Guided by decades of experience, Alcas Sports combines advanced manufacturing with practical knowledge of international sport. Whether for training facilities or competition venues, our goal is to ensure that every client receives equipment they can trust.

## Core Values



Quality

Engineered with precision,  
tested for durability.



Service

Fast, reliable, and  
client-focused.



Innovation

Always improving to meet the  
demands of modern sport.

# al

## Aluminium

### Why Aluminium?

- ⊙ Lightweight
- ⊙ Durability
- ⊙ Corrosion Resistance
- ⊙ Cost-Effective

# ca

## Carbon Fibre

### Why Carbon Fibre?

- ⊙ High Strength-to-Weight Ratio
- ⊙ Stiffness
- ⊙ Vibration Damping
- ⊙ Design Flexibility

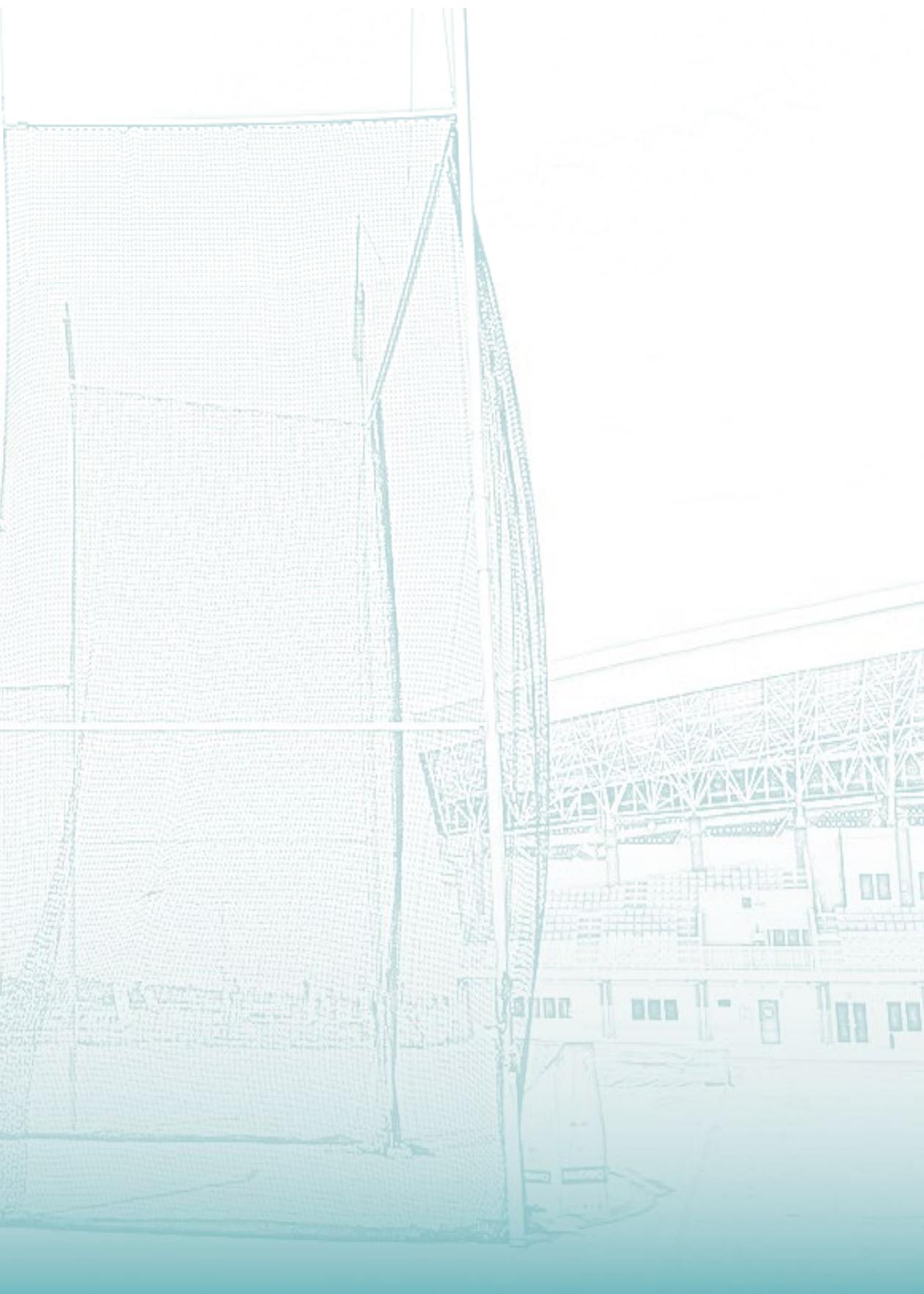
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## Stainless Steel

### Why Stainless Steel?

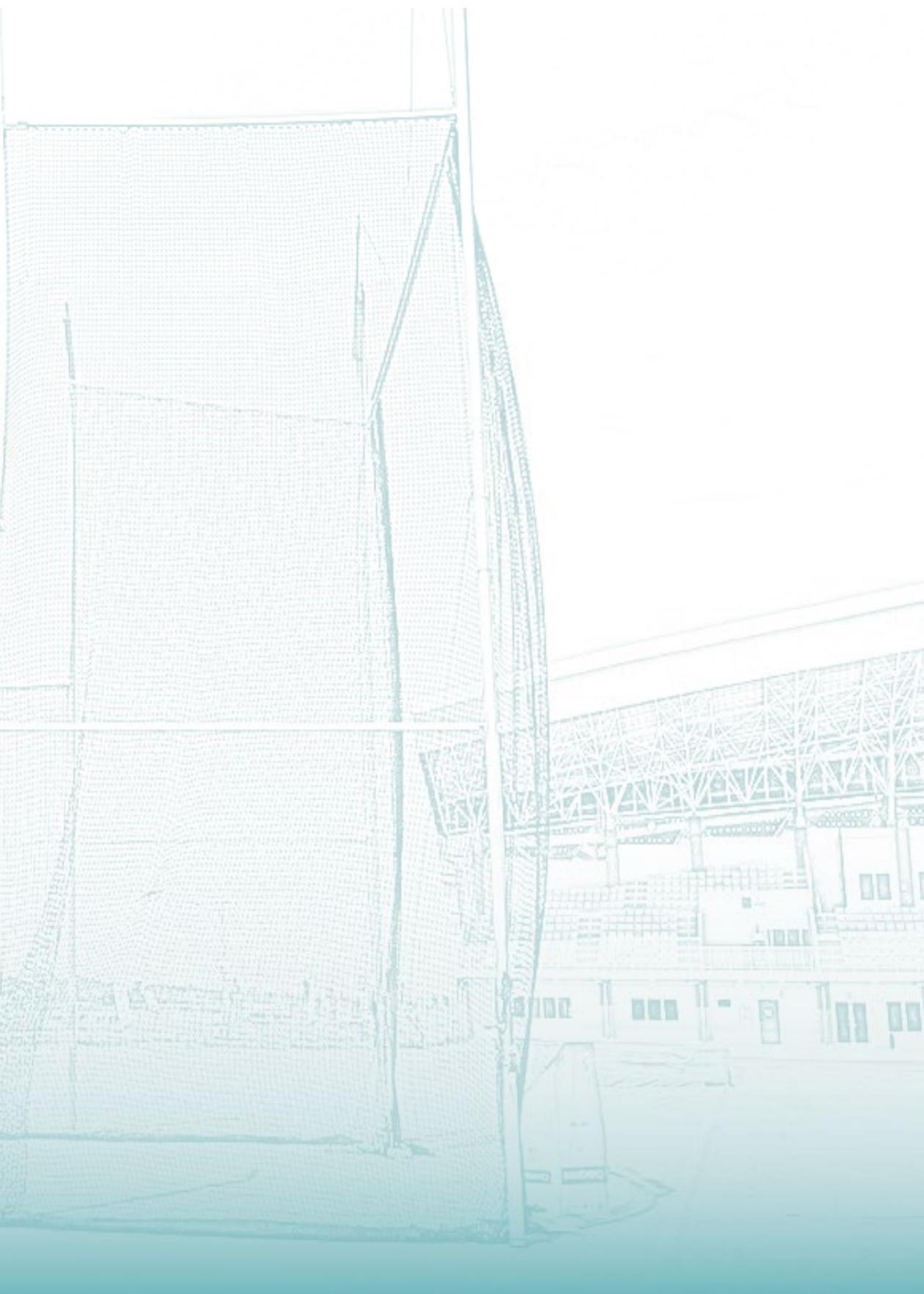
- ⊙ Strength & Durability
- ⊙ Versatility
- ⊙ Corrosion Resistance
- ⊙ Low Maintenance





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REDEFINING THE TRACK EXPERIENCE

# Track & Field Equipment

# Aluminium Curbing



**Material:** Special aluminum profile. Anodized.

**Dimension:** 60 mm (W) × 40 mm (H) profile; standard radius 36.5 m standard length 5.00 m (also 2.50 m length and custom radius).

**Features:** Integrated plug elements and fixing pins for fast installation; clearly defines lanes; enhances safety; easy reconfiguration.

Certified by World Athletics, compliant with international competition standards.

Order No: 901000/WA



## A Standard set consists of 400m:

34 pcs	Straight (5.00 m)
46 pcs	Curved radius 36.5m (5.00 m)
85 pcs	Base cover 120 mm
85 pcs	Top cover 120 mm

250 pcs	Base cover with hole 60 mm
500 pcs	Base cover without hole 60 mm
250 pcs	Stainless steel pin 6 mm
250 pcs	Socket for pin (aluminium)

**Curbing Socket**  
Order No: 901020



**Curbing Bolt**  
Order No: 901021




**Curbing Holder Drilled**  
Order No: 901022



**Curbing Holder Non drilled**  
Order No: 901023



**Curbing Connector**  
Order No: 901024



**Curbing Cover**  
Order No: 901025

## Water Jump Kit



**Material:** Special aluminium profiles.

**Ground sockets (with lid):** Welded to front section.

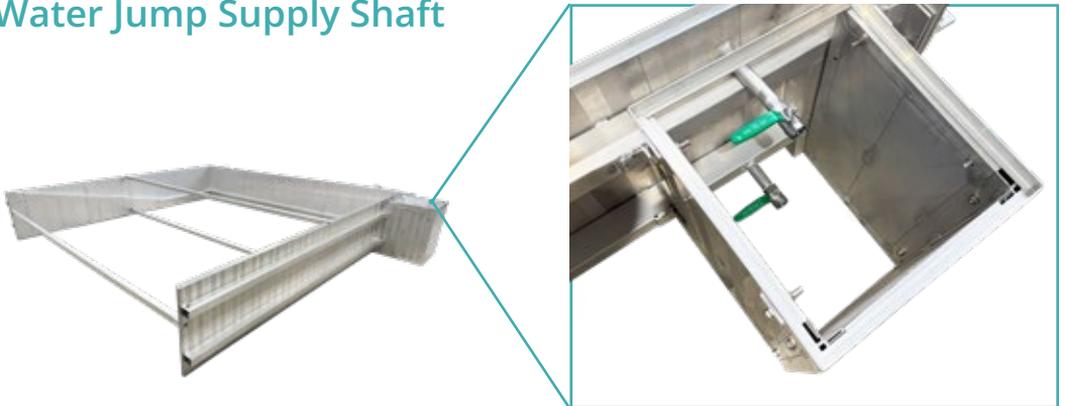
**Pit dimensions:** 3.66 m (W) × 3.66 m (H).

**Maximum depth:** 0.50 m at the barrier end, sloping to level at the other end.

Delivered in several parts.

Order No: 902300

## Water Jump Supply Shaft



**Material:** Aluminium, detachable.

**Function:** Accommodates two valves for the water jump, assembled with screws, connects to the water jump kit.

Order No: 902400

## Underframe for Water Jump Cover



**Material:** Aluminium.

**Design:** Height / length adjustable to suit various pits; corrosion-resistant fasteners; set of three for easy installation.

Order No: 902210

## Water Jump Cover



**Material:** Special aluminium profiles.

**Joint:** Tongue-and-groove for secure, seamless fit.

**Track interface:** Sits flush with the surface, forming a smooth ramp approach.

Order No: 902200

## Water Jump Hurdle



**Material:** Synthetic with aluminium core.

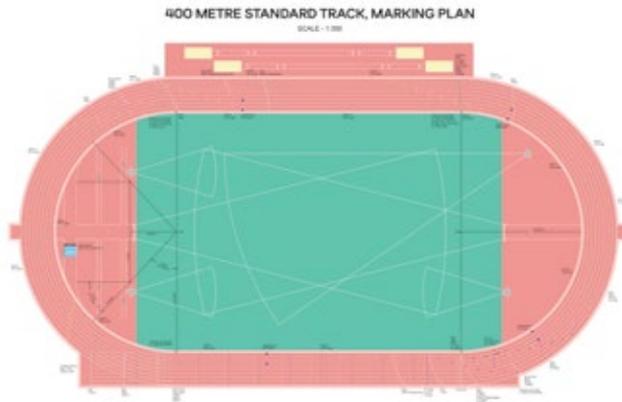
**Dimensions:** 76.2 cm (H) 91.4cm (H) ,

**Crossbar:** 3.66 cm (L) total length, The crossbar is a square 12.7 cm

Synthetic/aluminium hybrid (where specified).

Certified by World Athletics, compliant with international competition standards.

Order No: 902000



## Running Tracks Signs

**Material:** Anodized aluminium.

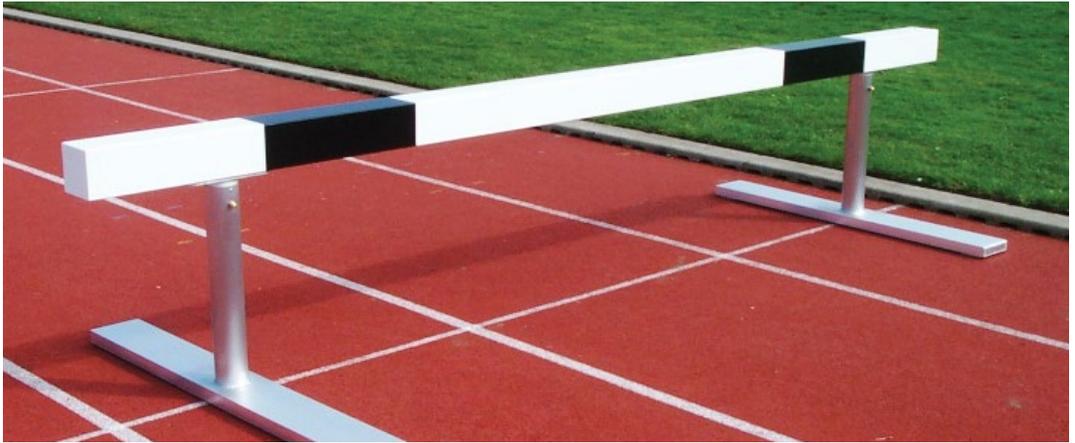
Available in assorted anodized colours.

Order No: 901100 (6 lanes)

Order No: 901110 (8 lanes)

Order No: 901120 (9 lanes)

## Steeplechase Hurdle



**Material:** Synthetic. Fully welded aluminium frame with integrated weights.

**Heights:** 76.2 cm (women) • 83.8 cm (U18 men) • 91.4 cm (men).

**Total weight:** Approx. 80–100 kg (configuration-dependent).

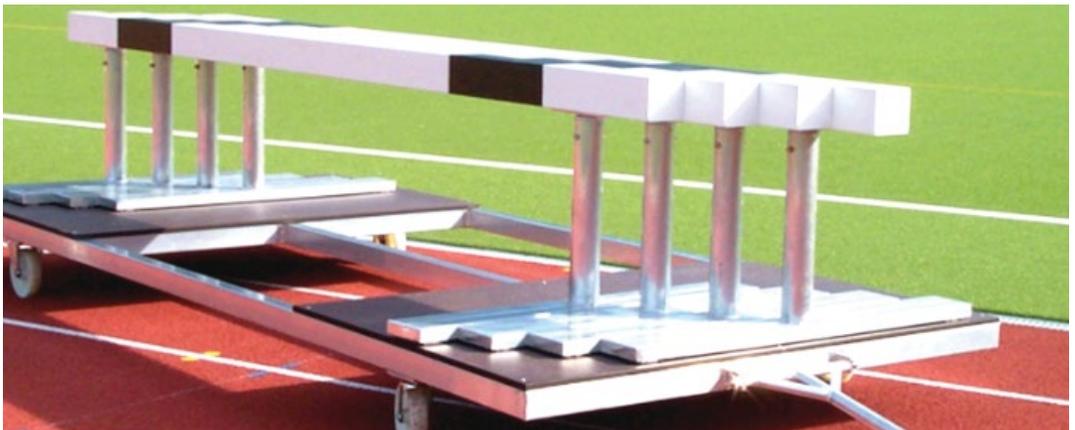
Certified by World Athletics, compliant with international competition standards.

Order No: 904000/WA (3.96 m)

Order No: 904100/WA (5 m)



## Trolley For Steeplechase Hurdle



**Material:** Special aluminium profiles.

**Purpose:** Stores/transports one hurdle set.

Order No: 904200



## Competition Hurdle

**Material:** Special aluminium profiles, wooden crossbar.

**Heights:** 1.067 m, 0.991 m, 0.914 m, 0.838 m, 0.762 m.  
(laser-cut slot for precise setting).

### Key Features:

Sturdy aluminium construction for stability.

Wooden crossbar for safer impact absorption.

Counterweight sticker (protected location) indicates correct positions.

Certified by World Athletics, compliant with international competition standards.

Order No: 903000/WA



A sticker shows the correct weight position and is placed in a protected area to prevent damage when stacking.

## Hurdle Transport Trolley (40 pcs.)



**Material:** Special aluminium profiles.

**Features:** 200 mm wheels reduce track pressure.

**Rear-loading:** Loading 60 cm (H), capacity 40 hurdles.

Order No: 903110



## Hurdle Transport Trolley (20 pcs.)

**Material:** Special aluminium profiles.

**Features:** Swivel wheels for easy movement; side-loading; compact storage.

Order No: 903100

## Judges Stand



**Material:** Special aluminium profiles.

**Capacity:** 6 / 8 / 10 / 12 seats.

**Steps:** Aluminium side profiles, fitted into end section profile.

**Guard rails:** Detachable (screwed) for compact storage.

**Mobility:** 200 mm wheels; one-person movement.

**Axle:** Inserted into base frame and fully welded.

Order No: 908008

## Winner Podium



**Material:** Special aluminium profiles.

**Finish:** Spray Coated.

**Length:** 240 cm.

**Width:** 80 cm.

**Height:** 30 cm & 50 cm.

**Numbers:** 2-1-3

**Custom Options:** Available in aluminium finish and a different colours.

Order No: 907004

## Team Winner Podium



**Material:** Special aluminium profiles.

**Finish:** Spray Coated.

**Top Surface:** EPDM Rubber (Anti-Slip).

**Dimensions:**

**Part 1:** 200 cm (L) x 60 cm (D) x 50 cm (H).

**Part 2:** 200 cm (L) x 60 cm (D) x 40 cm (H).

**Part 3:** 200 cm (L) x 60 cm (D) x 30 cm (H).

**Assembly:** Delivered in 3 parts, labeled 1, 2, and 3.

**Custom Options:** Available in aluminium finish and different colours.

Order No: 907004/C



## Starting Block Competition

**Material:** Aluminium.

**Steps:** Rubber-covered; height adjustable.

**Fixing:** Ground spikes for stable placement.

**Use:** Built for long-term competitive use.

Certified by World Athletics, compliant with international competition standards.

Order No: 906000/WA



## Transport Cart for Starting Blocks

**Material:** Special aluminium profile, base layered with EPDM.

**Capacity:** Up to 10 starting blocks.

**Mobility:** Wheels for safe handling and movement.

Order No: 906100



## Relay Batons

**Material:** Aluminium tube 40 mm, assorted colours.

Certified by World Athletics, compliant with international competition standards.

Order No: 907005/WA



## Sector Marker Tape

**Tape:** Plastic dispensing spool keeps tape tidy.

Order No: 907026



## Fixing Brackets

**Brackets:** Stainless steel.

Recommended fixing at 1 m intervals.

Order No: 907026/FB

## Starting Boxes



**Material:** Fibreglass-reinforced plastic; stackable.  
**Feature:** Space for false-start indicator placement.

Order No: 907002

## Starter Stand



**Material:** Special Aluminium Profiles.  
**Height:** 100 cm.  
**Frame:** Square hollow profile 40 × 3 mm, rounded edges.

Order No: 907006 (Aluminium surface)  
Order No: 907023 (Spray coated)

## Wind Control Stand



**Material:** Special Aluminium Profiles.  
**Feature:** Windsock for wind direction display.

Order No: 907015 (Aluminium surface)  
Order No: 907015/C (Spray coated)

## Finish Line Post



**Material:** Special Aluminium Profiles.  
**Mechanism:** Integrated system to hold finish line.

Order No: 906300 (Aluminium surface)  
Order No: 907024 (Spray coated)

## Mobile Display Board



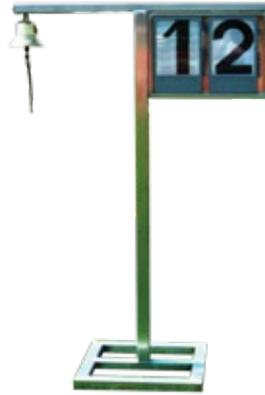
**Material:** Special Aluminium Profiles.  
Mobile chassis with operator seat.

**Display:** Mounting area for score plates (supplied 8 plates).

**Mobility:** Wheels for easy movement.

Order No: 907007

## Lap Counter With Bell



**Material:** Special Aluminium Profiles.  
Lap display with integrated brass bell for final lap signal.

Order No: 906200



## Athletic Bench

**Material:** Special Aluminium Profiles.

**Dimension:** 2.5 m(L) × 2.1 m(H), seats up to 10 persons.

**Roof:** Collapsible for shade/protection.

**Safety:** Coat hooks at back.

**Mobility:** Handle + two extra-large nylon wheels for easy movement.

Order No: 908100



## Referee Flags

Flag size: 50 × 50 cm.

Order No: 907012/White  
 Order No: 907013/Red  
 Order No: 907014/Yellow



## Run-up Marker

**Material:** Stainless Steel  
**Use:** Marks athlete's personal start point on runway.  
 Assorted in different colours.

Order No: 600660

## Measurement Tape (Fiberglass)



**Fiberglass:** 14 mm tape; tear-resistant; waterproof; plastic cover/handle.

Order No	Dimensions
907024	5 m
907034	10 m
907044	15 m
907054	20 m
907064	30 m
907074	50 m
907084	100 m

## Measurement Tape (Steel)



**Steel:** 14 mm tape; metal frame/reel; impact-resistant PVC handle.

Order No	Dimensions
907090	10 m
907100	20 m
907110	30 m
907120	50 m
907130	50 m, Triangular
907140	100 m, Triangular

## Hand Megaphone



**Type:** Hand-grip megaphone; 15 W; polyimide diaphragm for high sound quality.

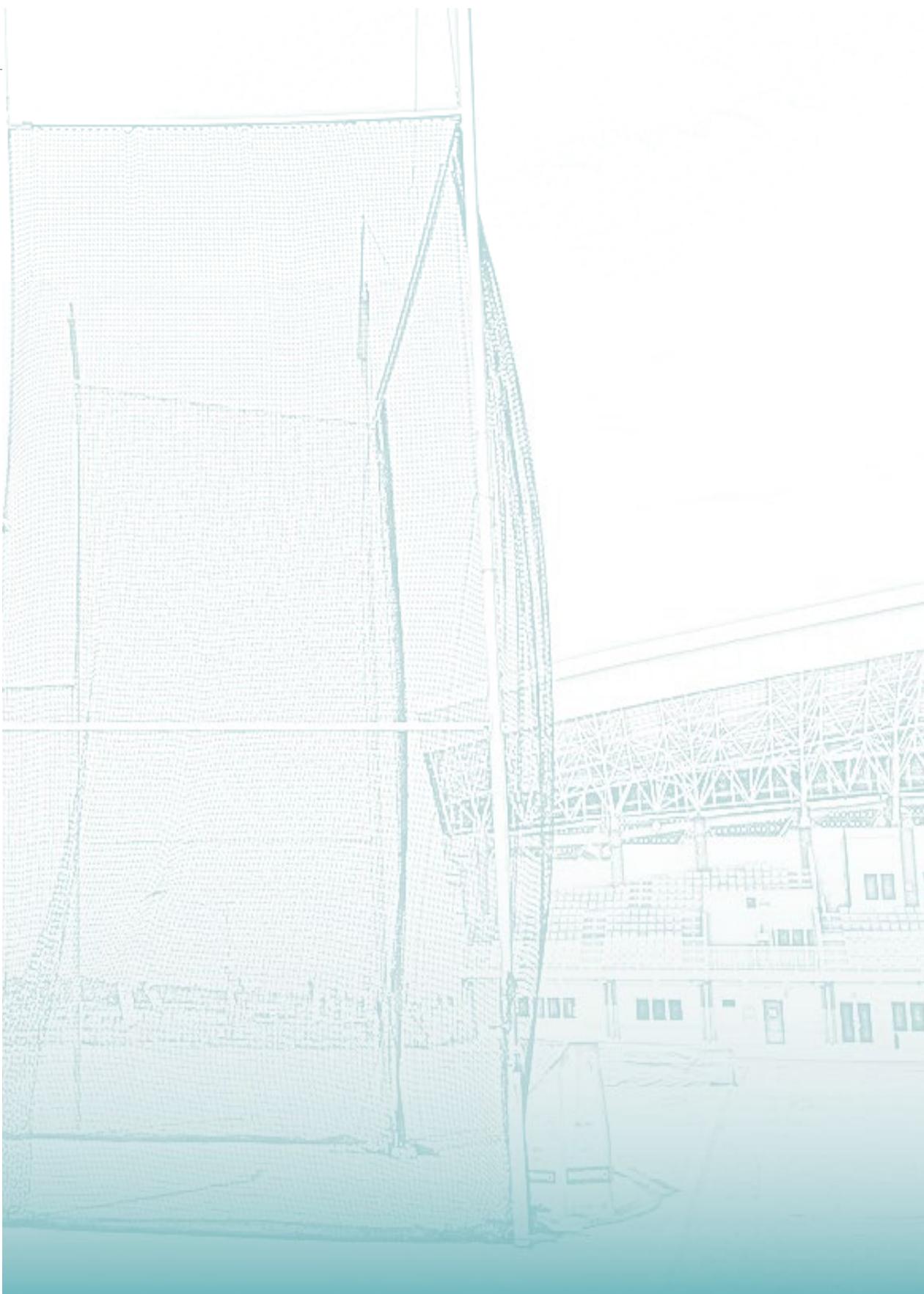
Order No: 907010/HM

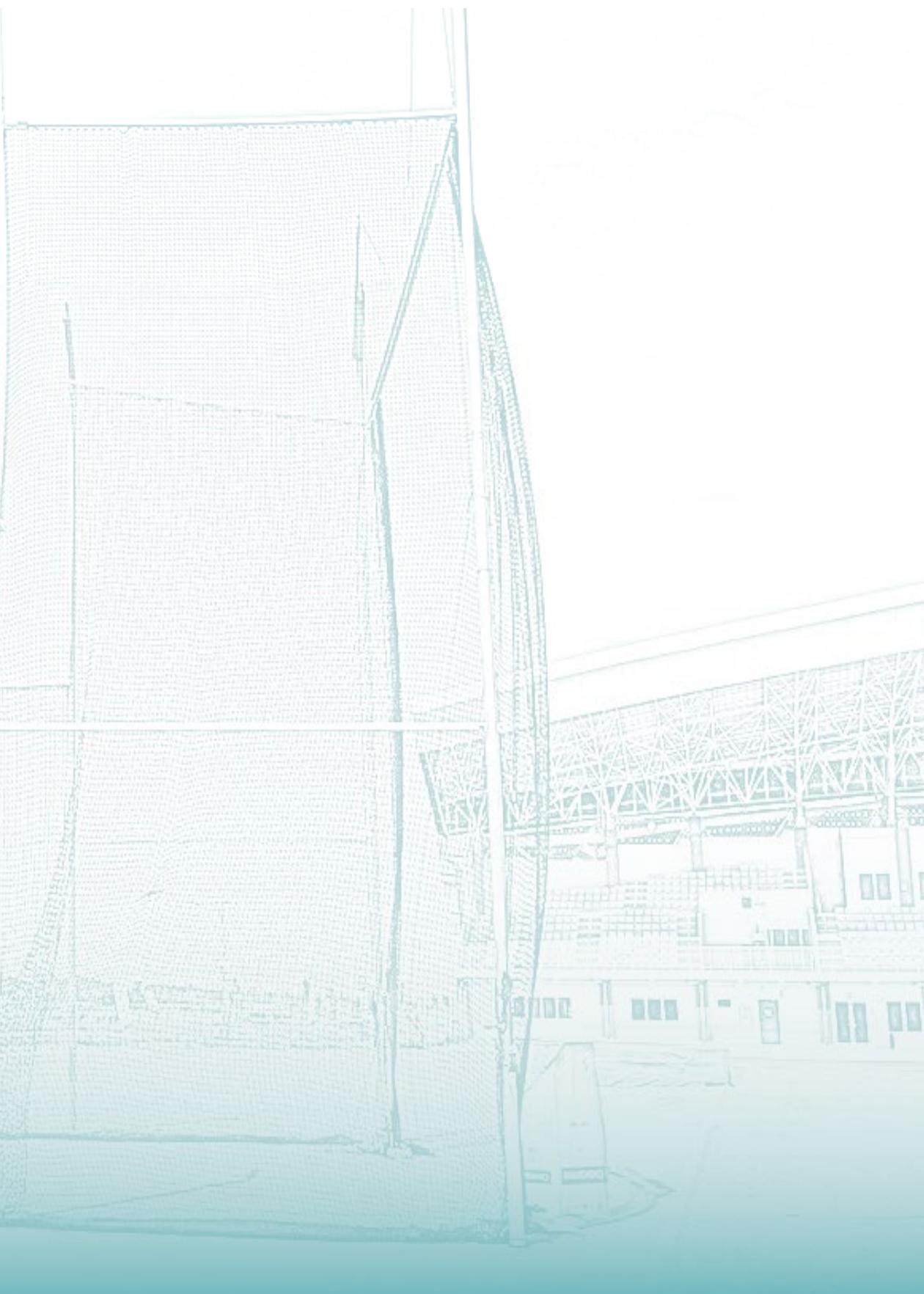
## Marker Cones, Set of 50



**Set:** 50 flexible cones; 18 cm, 7 cm (H); 5 colours (yellow/white/blue/red/green); includes stack/carry rod.

Order No: 907027 *\*Subject to technical alterations*







REDEFINING VERTICAL LIMITS

# High jump & Pole Vault



## High Jump Landing Mat With Cut Off



**Material:** PU foam core with PVC cover.

**Surface:** Spike-proof top layer.

**Shape:** Rectangular.

**Frame:** Aluminium bar frame.

**Purpose:** Provides safe landing for high jump.

**Sizes:** Available in different sizes.

**Frame:** Fully aluminium bar frame, raises mat by 10 cm to protect from water.  
Certified by World Athletics, compliant with international competition standards

Order No	Dimensions
80100/1	600 cm(L) x 300 cm(W) x 60 cm(H)
801010/1/WA	600 cm(L) x 400 cm(W) x 70 cm(H) Certified by World Athletics
801020/1	500 cm(L) x 300 cm(W) x 60 cm(H)
801030/1	400 cm(L) x 300 cm(W) x 60 cm(H)
801040/1	400 cm(L) x 300 cm(W) x 50 cm(H)
801050/1	400 cm(L) x 300 cm(W) x 60 cm(H)



### High Jump Landing Mat

Order No	Dimensions
800990	600 cm(L) x 300 cm(W) x 60 cm(H)
801010/WA	600 cm(L) x 400 cm(W) x 70 cm(H) Certified by World Athletics
801020	400 cm(L) x 300 cm(W) x 60 cm(H)
801030	500 cm(L) x 300 cm(W) x 60 cm(H)
801040	400 cm(L) x 300 cm(W) x 50 cm(H)
801050	400 cm(L) x 300 cm(W) x 60 cm(H)



## High Jump Landing Mat Rain Cover



**Material:** Waterproof PVC.

**Type:** Type: Prevents the mat from becoming wet during rain or watering.

**Size:** Available in different sizes and colours.

Order No	Dimensions
801700	400 cm(L) x 300 cm(W) x 60 cm(H)
801710	500 cm(L) x 300 cm(W) x 60 cm(H)
801720	600 cm(L) x 300 cm(W) x 60 cm(H)
801730	600 cm(L) x 400 cm(W) x 60 cm(H)

## Pole Vault Landing Mat Rain Cover



**Material:** Waterproof PVC material. Prevents the mat from getting wet during rain or watering. Protects and prolongs the lifespan of the pole vault mat.

**Size:** Available in different sizes and colours.

Order No: 806020 (8 m x 6m)

Order No: 806030 (6.5 m x 5m Training)

## Pole Vault Base Frame



**Material:** Special aluminium Profiles.

**Features:** Prevents the mat from sagging over time, maintaining shape and safety. Allows airflow underneath to keep the mat ventilated and dry.

Order No: 804100 (8.00 m(W) x 6.00 m(H))

Order No: 804110 (6.5 m(W) x 5.00 m(H))

## High Jump Base Frame



**Material:** Special aluminium Profiles.

**Features:** Prevents the mat from sagging over time, maintaining shape and safety. Allows airflow underneath to keep the mat ventilated and dry.

Order No	Dimensions
801030	300 x 400 cm
801040	300 x 500 cm
801050	600 x 300 cm
801060	600 x 400 cm

## High Jump Base Frame (Mobile Version)



Order No	Dimensions
801500	4 m x 3 m
801510	5 m x 3 m
801520	6 m x 3 m
801530	6m x 4 m

**Material:** Special aluminium Profiles.

Serves as the perfect base for high jump mats. Prevents the mat from sagging over time. Ensures sufficient ventilation from below the mat. Essential for facilities that need to be assembled and dismantled regularly. Wheels for the mobile version can be attached or removed quickly, easily, and conveniently when needed.

## Mobile Aluminium Safety Cover



**Material:** Special aluminium profiles.

**Construction:** Internal framework designed for maximum durability.

Top surface slightly sloped to prevent water accumulation.

### Design Features:

**Lightweight:** Aluminium structure is lighter than traditional covers.

**Handles:** Equipped on all parts for easy maneuvering.

**Wheels:** 200 mm diameter wheels.

**Parking Rail:** Included for easy storage.

### Key Features:

Strong and durable construction.

Easy to transport and position.

Water-resistant design with sloped top surface.

Provides smooth, stable handling during use.

Order No: 804010 (Mat dimension 4 m x 6 m)

Order No: 804011 (Mat dimension 8 m x 6 m)

## Telescopic Crossbar Placer



**Material:** Anodized aluminium.  
**Adjustable Length:** Range/ 2.7 m to 5.0 m.

### Key Features

**Twist-to-Block Ring:** Special twist-to-block ring locks the length at any position.

**Easy Crossbar Replacement:** Allows the crossbar to be replaced easily at any height.

**Pair:** Sold as a pair for use with both sides of the crossbar.

Order No: 808010

## Competition Cross Bar



**Material:** Fiber glass.  
**Length:** 4.0 m (high jump) / 4.5 m (pole vault)  
**End Caps:** Plastic caps for secure placement on upright supports.  
 Certified by World Athletics, compliant with international competition standards.

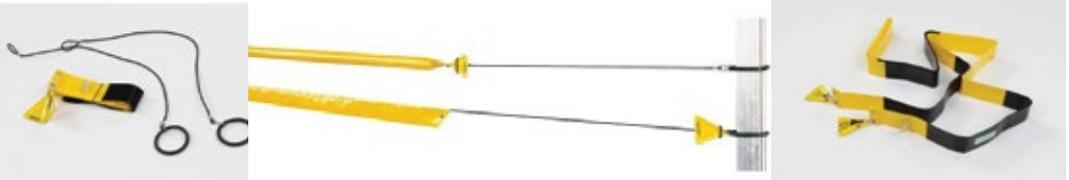
### Key Features

Easy placement with plastic caps at the ends.

Order No: 803000(4 m)/WA  
 Order No: 806000(4.5 m)/WA



## Zacharias Crossbar (Windproof)



**Material:**  
 Vinyl Tubes (Main Structure).  
 Rubber Cables (Support Cables).  
**Wind Resistance:** Does not vibrate in windy conditions.  
**Bounce-back:** Returns to starting position easily.  
**Visibility:** Clear and visible for training.  
 Order No: 808001



## Pole Vault Box

**Material:** Stainless steel.

With the section towards the mat further reinforced to withstand the loads applied by the pole.

The box is equipped with a drainage system that ensures water runs off after rain or watering.

Certified by World Athletics, compliant with international competition standards.

Order No: 807000/WA



## Pole Vault Cover

**Material:** Special aluminium profiles.

This cover provides both functional protection and visual appeal, ensuring it not only protects but also enhances the overall appearance of your pole vault setup.

This aluminium cover is an essential accessory for maintaining the integrity of your pole vault equipment.

Certified by World Athletics, compliant with international competition standards.

Order No: 807100/WA



## Run - up Marker



**Material:** Stainless Steel

**Use:** Marks athlete's personal start point on runway.  
Assorted in different colours.

Order No: 600660

## High Jump Upright



**Material:** Special aluminium profiles.

**Height Adjustment Range :** 50 cm — 300 cm.

**Rounded Corners:** All corners of the profile are rounded for safety.

**Measuring Scale:** Inset in the profile groove, protected from scratches during height adjustments.

**Screws:** Made of stainless steel for durability. Certified by World Athletics, compliant with international competition standards.

Order No: 802000/WA



## Pole Vault Pole Rack



**Material:** Special aluminium profiles.

**Purpose:** Storage for vaulting poles.

**Type:** Mobile, free-standing.

**Portability:** Easily movable.

**Frame Coating:** Powder-coated.

**Colours Available:** Assorted colours.

Order No: 808011(Mobile)

Order No: 808012(Free Standing)

## Height Measuring Device



**Material:** Special aluminium profiles.

**Type:** Telescopic.

**Height Range:** 0.85 m — 3.0 m(High Jump),

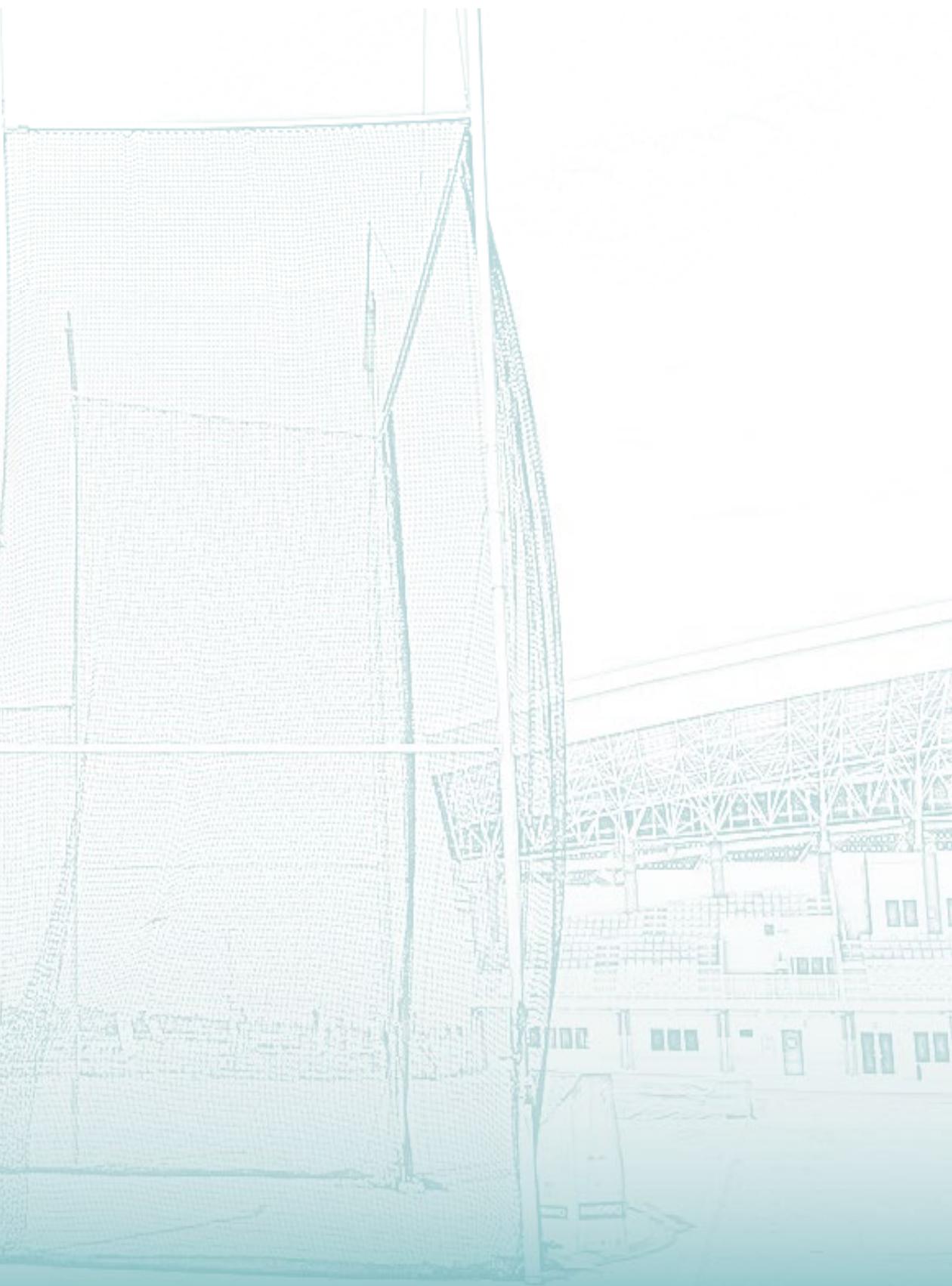
1.7 m — 8.0 m.(Pole Vault).

**Key Features:** Equipped with a spirit level. Height displayed in display window.

Order No: 803010 (0.85 to 3.0 m)

Order No: 806010 (1.7 to 8.0)

*\*Subject to technical alterations*





REDEFINING EVERY LAUNCH

Hammer, Discus,  
Shot, Javelin

## FORTEX Discus & Hammer Cage 7 to 10 meters



**Material:** Special aluminium profile.

The cage is fitted with a knotless polypropylene (PP) net that is UV-protected.

**Profile Size:** 120 mm × 100 mm (post), with wall thickness from 4 mm – 6 mm.

**Net Spec:** Net thickness 5 mm, mesh width 45 mm, colour black.

**Set Composition:** Includes four 7 m posts and four 10 m posts.

The two front posts are fitted with a guide rail that secures the net, eliminating the need for traditional gates.

**Wind Resistance:** The Hammer Cage withstands wind speeds up to 28 m/s (≈100 km/h) — almost twice that of standard cages.

Certified by World Athletics, compliant with international competition standards.

Order No: 701000/WA

Order No: 702100 Standard Ground Socket (800 mm)



## Discus Cage 4 to 6m High (New World Athletics Regulation 2020)



**Material:** Special aluminium profile.

**Profile cross-section:** 120 mm × 100 mm.

**Set composition:** 7 posts (Front 4 posts: 6 m high; Back 3 posts: 4 m high).

**Net:** Knotless, UV-protected polypropylene (PP) net.

**Net thickness:** 5 mm.

**Mesh width:** 45 mm.

**Colours:** Black (green available on request).

**Features:** Net can be raised and lowered using devices on each post.

Cross structures support the net for optimal hanging.

Net complies with the latest World Athletics regulations.

Certified by World Athletics, compliant with international competition standards.

Order No: 702000/WA

Order No: 702100 Standard Ground Socket (500 mm)



## Indoor Mobile Throwing Circles



### Indoor Mobile Throwing Circle Shot Put.

**Material:** Wood.

**Ring diameter:** 2.135 m.

Equipped with six attachment points and designed to be suitable for wheelchair athletes.

Order No: 708006 (Indoor Mobile Throwing Circle Shot Put)

### Indoor Mobile Throwing Circle Discus.

**Material:** Wood.

**Ring diameter:** 2.5 m.

Equipped with six attachment points and designed to be suitable for wheelchair athletes.

Order No: 702211 (Indoor Mobile Throwing Circle Discus)

## Outdoor Mobile Throwing Circles



**Material:** Special aluminium profiles.

**Centre Line:** Marked in white.

**Wheelchair Accessibility:** Designed to be usable by wheelchair athletes. Suitable for outdoor throwing events, including discus and shot put, providing flexibility and stability for athletes.

Order No: 708002

## Javelin Stop Board



**Material:** Special aluminium profiles.

**Designed:** 5 cm wide arc for precision measurement.

**Features:** Equipped with spikes on the underside to keep it securely in position during use. Clearly marks the end point of the javelin runway. Lightweight yet sturdy, making it easy to handle and set up.

**Spec:** Provides a firm and stable barrier for athlete safety and event accuracy. Resistant to rust and weather conditions, suitable for outdoor use. Fully complies with World Athletics regulations 187 for official competitions.

Order No: 704000

## Shot Put Stop Board



### Shot Put Stop Board Wood

**Material:** multilayer laminated wood

**Designed:** Arc shape aligning with the inner edge of the shot put ring.

**Features:** Can be easily fixed to the ground with screws.

**Colour:** Painted in white colour.

Certified by World Athletics, compliant with international competition standards.

Order No: 703001/WA/WD  
(Shot Put Stop Board Wood)



### Shot Put Stop Board Synthetic

**Material:** synthetic material.

**Designed:** Arc shape aligning with the inner edge of the shot put ring.

**Features:** Can be easily fixed to the ground with screws.

Certified by World Athletics, compliant with international competition standards.

Order No: 703000/WA  
(Shot Put Stop Board Synthetic)



## Discus & Shot Put Ring Dismantle Version



### Discus Ring

**Material:** Special aluminium profiles.

**Dimension:** 250 cm.

Installed in the ground to mark the discus throwing area.

Equipped with an indicator to show the surface level inside the ring.

Certified by World Athletics, compliant with international competition standards.

Order No: 702200/WA  
(Discus Ring)



### Shot Put Ring

**Material:** Aluminium.

**Dimension:** 213.5 cm.

Installed in the ground to mark the shot put throwing area.

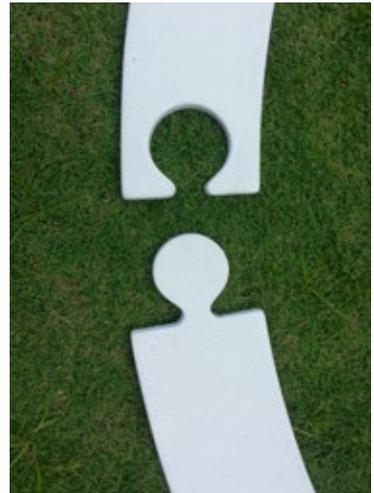
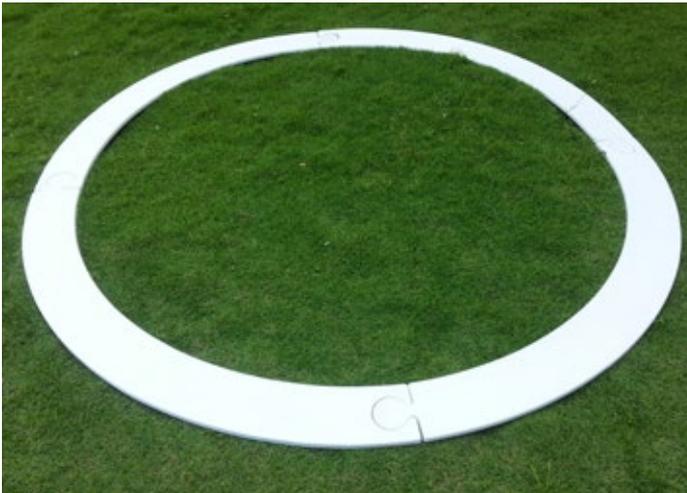
Equipped with an indicator to show the surface level inside the ring.

Certified by World Athletics, compliant with international competition standards.

Order No: 703100/WA  
(Shot Put Ring)



## Hammer Inlay Ring Fibreglass



**Material:** White fibreglass.

**Diameter:** Inside diameter measures 213.5 cm.

**Designed:** Fit inside the discus ring.

Consists of four separate pieces.

Parts are connected using slot-and-key joints.

Certified by World Athletics, compliant with international competition standards.

Order No: 701300/WA





## Ground Socket For Disabled Shot Put & Discus Circle

**Material:** Special aluminium profiles.

**Anchor Points:** Pre-installed for easy attachment of straps or tie-downs.

**Stability:** Designed to prevent movement or shifting during sports activities.

**Portability:** Easy to assemble and disassemble for training and competition.

Order No: 705001

## Anchor Bars For Handicapped Accessible Throwing Disciplines



**Material:** Special aluminium profiles.

**Designed:** for use in throwing disciplines.

Allows handicapped athletes to be securely strapped into position.

**Cross-section dimensions:** 120 mm × 100 mm × 2.5 mm.

**Length:** 3 m.

Order No: 705002

## Distance Marker Boxes



**Material:** Fibreglass.

**Shape:** Triangular shape.

The shot put set consists of 12 pieces: 12, 14, 16, 18, 20 and 22 m.

The set for hammer, discus and javelin consist of 22 pieces: 40, 45, 50, 60, 65, 70, 75, 80, 85, and 90 m.

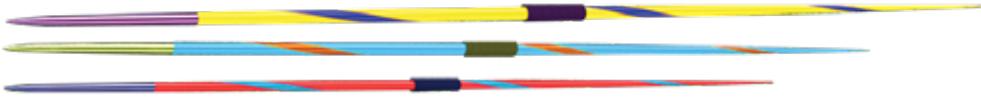
The number for this marker can be chosen.

The markers can be sold by piece.

Order No: 709000 (The set of Shot Put consists of 12 pieces)

Order No: 709001(The Set of Hammer, Discus and Javelin consists of 22 pieces)

## Competition Javelin



Designed for professional and competitive use.

**Measurement:** Available in various weights (e.g., 600 g, 700 g, 800 g) to meet competition standards. Meets World Athletics specifications for official competitions.

**Features:** Aerodynamically engineered for maximum flight stability, Balanced centre of gravity for accurate throws.

Precision-tapered shaft for optimal grip and release.

Corrosion-resistant finish for durability.

Smooth tapered design for improved aerodynamics and release control.

Certified by World Athletics, compliant with international competition standards.

Order No	Type
704030/WA	FULL CARBON 600 g competition javelin World Athletics Certified
704040/WA	FULL CARBON 800 g competition javelin World Athletics Certified
704050	Air Flyer 400 g base model for beginners
704060	Air Flyer 500 g base model for beginners
704070	Air Flyer 600 g base model for beginners
704080	Air Flyer 700 g base model for beginners
704090	Air Flyer 800 g base model for beginners
704099/WA	Sky Challenger 500 g model for advanced competitors World Athletics certified
704100/WA	Sky Challenger 600 g model for advanced competitors World Athletics certified
704110/WA	Sky Challenger 700 g model for advanced competitors World Athletics certified
704120/WA	Sky Challenger 800 g model for advanced competitors World Athletics certified
704130/WA	Space Master 500 g top competition javelin model World Athletics certified
704140/WA	Space Master 600 g top competition javelin model World Athletics certified
704150/WA	Space Master 700 g top competition javelin model World Athletics certified
704160/WA	Space Master 800 g top competition javelin model World Athletics certified
704170/WA	Space Master 500 g, 2013 model, top competition javelin model with cigar head, World Athletics Certified
704180/WA	Space Master 600 g, 2013 model, top competition javelin model with cigar head, World Athletics Certified
704190/WA	Space Master 700 g, 2013 model, top competition javelin model with cigar head, World Athletics Certified
704200/WA	Space Master 800 g, 2013 model, top competition javelin model with cigar head, World Athletics Certified



## Hammer Handle



**Type:** Straight grip.

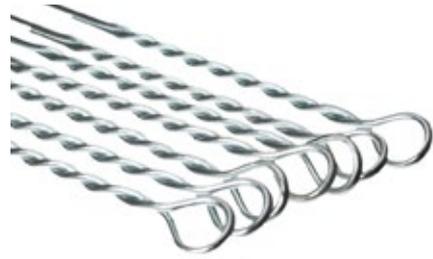
Order No: 701800



**Type:** Light handle with curved grip.

Order No: 701810

## Hammer Wire



**Material:** Made from galvanized steel for strength and corrosion resistance.

**Diameter:** 3 mm.

**Size:** 95, 95 (S), 95 (M), 100, 100 (S), 100 (M), 115 (L)

**Length:** Length allowance +/- 2 mm.

Order No: 701900

## Qualify Marker



**Material:** Aluminium.

**Usage:** For throwing events.

**Function:** Indicates the required qualifying distance.

**Finish:** White powder coated.

Order No: 708003

## Record Marker



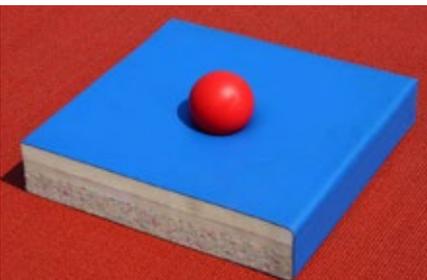
**Material:** Aluminium.

**Usage:** For throwing events.

**Function:** Indicates the distance required to break the record.

**Finish:** White powder coated.

Order No: 708006



## Indoor Shot Put Mat

**Material:** Special foam in a sandwich construction.

**Design:** Helps to minimize rebound.

**Type:** Leaves a visible mark at the point of impact.

Order No: 703500



## Competition Stainless Steel Hammer

**Material:** Stainless Steel.

**Surface:** Turned.

**Weight:** Available in different weights and diameters. Designed for competition purposes.

Entire surface is precision-turned.

Hammers feature a durable powder-coated finish.

Certified by World Athletics, compliant with international competition standards.

Order No	Weight
701800/WA	4.00 kg, Diameter 95 mm, World Athletics certified
701810/WA	5.00 kg, Diameter 100 mm, World Athletics certified
701820/WA	6.00 kg, Diameter 105 mm, World Athletics certified
701825/WA	6.00 kg, Diameter 110mm, World Athletics certified
701830/WA	7.26 kg, Diameter 110mm, World Athletics certified



## Training Steel Hammer

**Material:** High-quality steel.

Designed specifically for training purposes.

Swivel constructed from high-quality hardened steel.

Certified by World Athletics, compliant with international competition standards.

Order No	Weight
701460/WA	1.00 kg
701460/WA	2.00 kg
701470/WA	2.50 kg
701480/WA	2.80 kg
701490/WA	3.00 kg

## Competition Steel Hammer

**Material:** Stainless Steel.

**Surface:** Turned.

**Weight:** Available in different weights and diameters.

Certified by World Athletics, compliant with international competition standards.



Order No	Weight
701500/WA	4.00 kg, Diameter 95 mm, World Athletics certified
701510/WA	5.00 kg, Diameter 100 mm, World Athletics certified
701520/WA	6.00 kg, Diameter 105 mm, World Athletics certified
701525/WA	6.00 kg, Diameter 110 mm, World Athletics certified
701530/WA	7.26 kg, Diameter 110 mm, World Athletics certified

## Competition Brass Hammer

**Material:** High-quality steel.

Designed for competition purposes.

Precision-turned surface for accuracy and balance. Swivel constructed from high-quality hardened steel.

Certified by World Athletics, compliant with international competition standards.

Order No	Weight
701900/WA	4.00 kg, Diameter 95mm, World Athletics certified
701910/WA	5.00 kg, Diameter 100mm, World Athletics certified
701920/WA	6.00 kg, Diameter 105mm, World Athletics certified
701925/WA	6.00 kg, Diameter 110mm, World Athletics certified
701930/WA	7.26 kg, Diameter 110mm, World Athletics certified



## Competition Steel Shot Put



**Material:** Steel.

**Surface:** Turned.

The hammers are powercoated. It is filled with a special mixture of lead and fine shot.

**Weight:** Available in different weights and diameters.

Certified by World Athletics, compliant with international competition standards.

Order No	Weight
703200/WA	4.00 kg, Diameter 95 mm, World Athletics certified
703210/WA	5.00 kg, Diameter 110 mm, World Athletics certified
703220/WA	6.00 kg, Diameter 115 mm, World Athletics certified
703230/WA	7.26 kg, Diameter 113 mm, World Athletics certified
703225/WA	6.00 kg, Diameter 120 mm, World Athletics certified
703235/WA	7.26 kg, Diameter 128 mm, World Athletics certified



## Traning Steel Shot Put

**Material:** Steel.

**Type:** Filled with a special mixture of lead and fine shot.

**Surface:** Powder coated finish.

**Weight:** Available in different weights and diameters.

Order No	Weight
703191	1.00 kg
703192	1.50 kg
703193	1.80 kg
703194	2.00 kg
703195	2.27 kg
703196	2.70 kg
703197	2.72 kg
703198	2.72 kg <small>Diameter: 90 mm</small>
703199	3.00 kg
703200	4.00 kg
703201	5.00 kg
703202	6.00 kg
703203	7.26 kg

## Indoor Steel Shot Put

**Material:** Durable elastic PVC shell.

**Type:** Designed for all skill levels.

Ideal for indoor training.

Shell completely covers the shot put.

Order No	Weight
703500	1.00 kg
703510	2.00 kg
703520	2.50 kg
703530	3.00 kg
703540	3.50 kg
703550	4.00 kg
703560	4.50 kg
703570	5.00 kg
703580	6.00 kg
703590	7.26 kg

## Brass Shot Put

**Material:** Brass.

**Type:** Filled with a special mixture of lead and fine shot.  
Surface is completely turned.  
Polished finish.

**Weight:** Available in different weights and diameters.  
Certified by World Athletics, compliant with international competition standards.



Order No	Type
703600/WA	4.00 kg, Diameter 95 mm, World Athletics certified
703610/WA	5.00 kg, Diameter 100 mm, World Athletics certified
703620/WA	6.00 kg, Diameter 105 mm, World Athletics certified
703625/WA	6.00 kg, Diameter 110 mm, World Athletics certified



## Stainless Steel Shot Put

**Material:** Stainless steel.

**Type:** Filled with a special mixture of lead and fine shot.  
Surface is completely turned.  
Polished finish.

**Weight:** Available in different weights and diameters.  
Certified by World Athletics, compliant with international competition standards.



Order No	Type
703700	3.00 kg, Diameter 150 mm
703710	3.00 kg, Diameter 110 mm
703720/WA	4.00 kg, Diameter 95 mm, World Athletics certified
703721/WA	4.00 kg, Diameter 100 mm, World Athletics certified
703722/WA	4.00 kg, Diameter 105 mm, World Athletics certified
703730/WA	5.00 kg, Diameter 105 mm, World Athletics certified
703731/WA	5.00 kg, Diameter 110 mm, World Athletics certified
703732/WA	5.00 kg, Diameter 115 mm, World Athletics certified
703740/WA	5.45 kg, Diameter 105 mm, World Athletics certified
703750/WA	6.00 kg, Diameter 105 mm, World Athletics certified
703755/WA	6.00 kg, Diameter 110 mm, World Athletics certified
703760/WA	7.26 kg, Diameter 115 mm, World Athletics certified





## Competition Plastic Discus

**Material:** Corrosion free special alloy with plastic side plates. The plates are reinforced with fiberglass.

**Weight:** Available in different weights.

Certified by World Athletics, compliant with international competition standards.

Order No	Weight
702380	0.75 kg
702290	0.80 kg
702300/WA	1.00 kg, World Athletics certified
702310/WA	1.50 kg, World Athletics certified
702330/WA	1.75 kg, World Athletics certified
702320/WA	2.00 kg, World Athletics certified



## Hard Rubber Discus

**Material:** Rubber.

**Type:** Very durable and resistant to unfavourable conditions. Designed for repetitive training, minimizing damage in case of impact with other discs.

**Weight:** Available in different weights

Order No	Weight
702500	0.75 kg
702510	1.00 kg
702520	1.50 kg
702530	1.75 kg
702540	2.00 kg

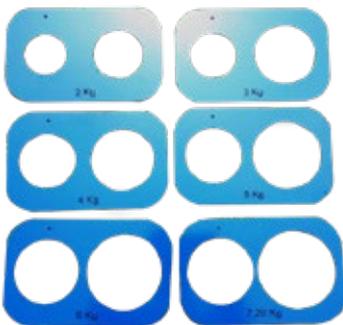
## Soft Rubber Discus

**Material:** Non-marking rubber.

**Designed:** indoor training.

**Weight:** Available in different weights.

Order No	Weight
702600	1.00 kg
702610	1.50 kg
702620	1.80 kg
702630	2.00 kg
702640	2.27 kg



## Shot and Hammer Gauges

**Material:** Special aluminium profiles.

Each gauge is designed to measure the minimum and maximum diameters for shot put and hammer implements.

**Weight:** 2 kg, 3 kg, 4 kg, 5 kg, 6 kg and 7.26 kg

Order No: 709003



## Shot Put Rack

**Material:** Special aluminium profiles.  
Sturdy construction, welded in one piece.  
Equipped with turning wheels for easier handling.  
Can hold up to 10 shots.

Order No: 703300



## Discus Rack

**Material:** Special aluminium profiles.  
Sturdy construction, welded in one piece.  
Equipped with turning wheels for easier handling.  
Can hold up to 14 discus.

Order No: 702400



## Javelin Rack

**Material:** Special aluminium profiles.  
Sturdy construction, welded in one piece.  
Equipped with turning wheels for easier handling.  
Can hold up to 15 javelins.

Order No: 704200



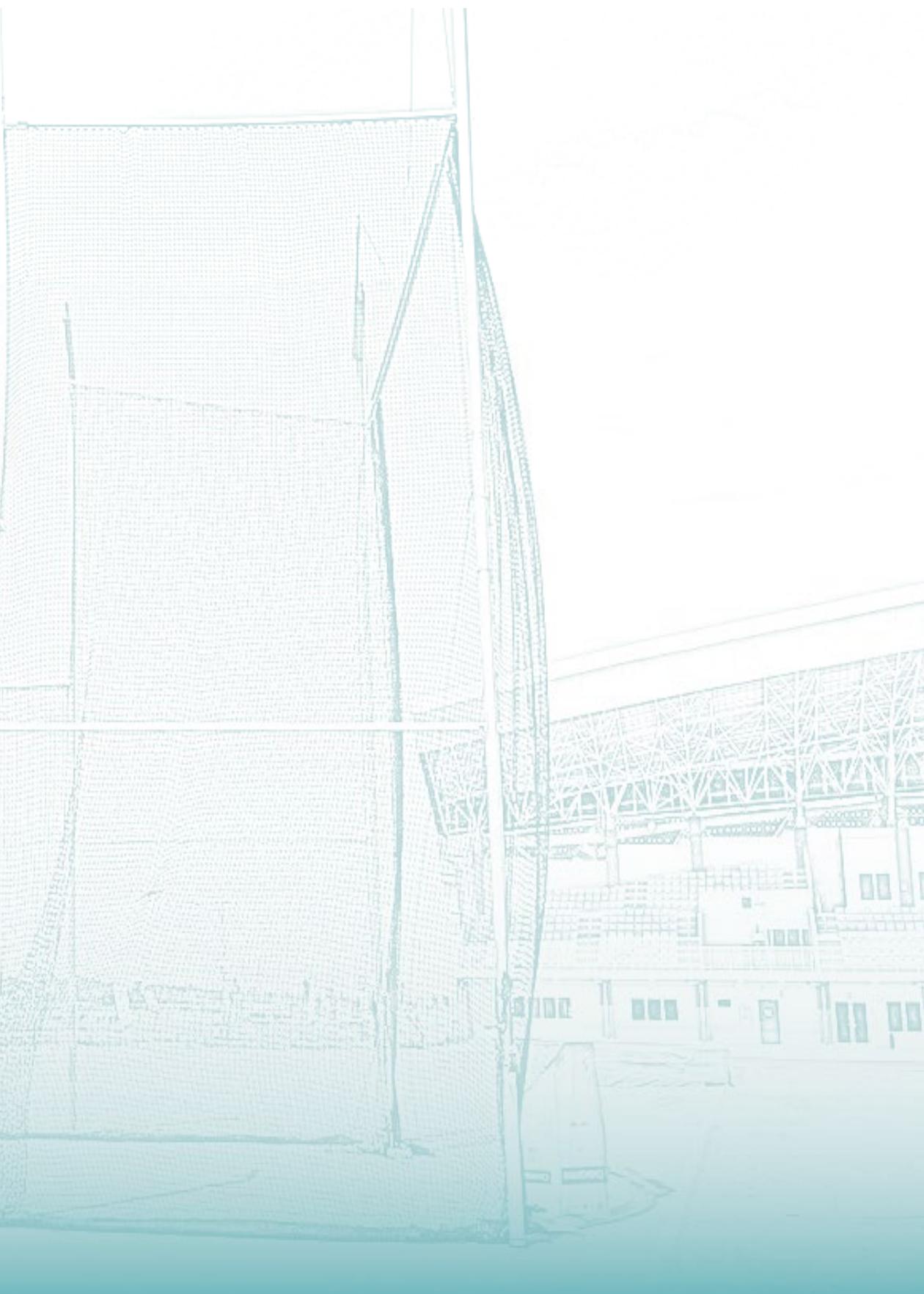
## Measuring Sets

Tests all throwing tools as per World Athletics rules.  
Includes devices for javelin, gravity centre, and hammer testing.

**Javelin Testing Device:** Finds the balance point (gravity centre). Measures length and checks diameter points.  
Includes electronic clipper for easy measuring.

Order No: 709004

*\*Subject to technical alterations*





REDEFINING LONG JUMP EXCELLENCE

# Long & Triple Jump

## Foundation Tray for Competition Board



**Material:** Special aluminium profile.

**Inside Dimensions:** 122 cm(L) x 34 cm(W) x 10 cm (H).

**Profile:** Cut approx. 13 mm lower on both long sides.

**Design Benefit:** Synthetic material fits flush with boards during installation.

**Safety:** Prevents athletes from stepping on exposed metal with spikes and getting caught.

**Delivery:** Supplied with distance boards.

**Function:** Distance boards ensure the trough maintains its shape during installation.

Certified by World Athletics, compliant with international competition standards.



Order No: 600100/WA

## Blanking Beam



**Material:** Special aluminium profile.

**Dimension:** 122 cm(L) x 34 cm(W) x 10 cm (H).

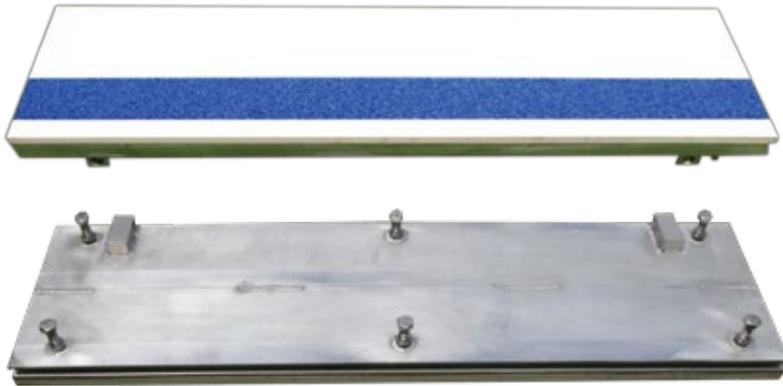
Supplied without EPDM covering, allowing for on-site customization to match the running track for a seamless appearance.

Adjustable height via six stainless steel screws for precise leveling.

Designed for use on athletic tracks and field facilities.

Order No: 600110

## Take Off Board Competition Height Adjustable



**Material:** Special aluminium profile. Jumping surface made from high-quality synthetic material.

**Dimension:** 122 cm(L) x 34 cm(W) x 10 cm(H), 122 cm(L) x 30 cm(W) x 10 cm(H).

The take-off surface is a replaceable wear component, ensuring consistent performance and extended product life.

Certified by World Athletics, compliant with international competition standards.

Order No: 600120 / 122 cm (L) x 30 cm (W) x 10 cm (H)

Order No: 600120 / 122 cm (L) x 34 cm (W) x 10 cm (H)



### Competition Take-off Board (Synthetic Material)

**Material:** Made from hardened synthetic material.

**Dimensions:** 122 cm(L) x 34 cm(W) x 10 cm (H).

Certified by World Athletics, compliant with international competition standards.

Order No: 600122/SY



### Competition Take-off Board (Hardwood)

**Material:** Made from solid wood.

**Dimensions:** 122 cm(L) x 34 cm(W) x 10 cm (H).

The board consists of two sections of wood.

Includes an inlay board made from rubber and aluminium.

The parts of the take-off board can be locked in position using 3 stainless steel screws.

Certified by World Athletics, compliant with international competition standards.

Order No: 600121



## Sand Pit Covering Made From Aluminium



**Material:** Special aluminium profile.

The parts are joint via a tongue and groove joint.

The individual profiles are so constructed that they can be integrated perfectly flush to sand pit.

This board is not covered at the factory and can be covered on site.

Order No: 600400

## Sand Pit Covering Made From PVC Mesh



**Material:** PVC-Coated Fibre Mesh.

**Weight:** Approximately 400 g/m<sup>2</sup>.

**Features:** Chain link seam for added weight & stability.

**Rainwater Drainage:** Designed to allow rainwater to pass through while keeping contaminants like tree debris, bark, and animals out.

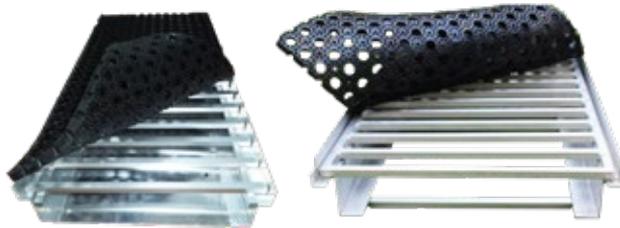
**Safety:** Spike-proof material for added safety.

**Versatility:** Can also be used for beach volleyball, soccer, & shot put.

**Customization:** Custom-made to fit the dimensions of the sand pit perfectly.

Order No: 600410

## Aluminium Sand Trap



**Material:** Frame made from special aluminium profiles, topped with a honeycomb rubber mat.

**Dimension:** 50 cm(W) × 1 m(L)

- Includes aluminium grates for effective sand containment.
- Protects synthetic surfaces from sand damage.
- Sturdy aluminium construction ensures long-term use.
- Flexible installation options to suit varying site layouts.

Order No: 600200 (Non Tray)

Order No: 600200 (With Tray)

End Cap Aluminium Sand Trap.

Order No: 600210



## Control Stripe



**Material:** Synthetic, aluminium base. It provides space for plasticine inlays of equal thickness on each side. The stripe allows an exact setting of the 45 degree angle. Certified by World Athletics, compliant with international competition standards.



Order No: 600130/WA

## Template



Template timber for control stripe, compliant with World Athletics regulations. Easy to remove and reset imprint using fixed 45° angle in the profile .

Order No: 600131

## Inlay Profile



**Material:** Rubber, aluminium base. **Dimensions:** 1220 mm × 100 mm × 15 mm. **Designed:** Training and school sport use. **Colour:** Blue. Assorted colours available upon request.

Order No: 600132



Order No: 600130

## Depot For Control Stripes

**Material:** Special aluminium profiles. The aluminum stand is engineered for optimal weight efficiency, ensuring easy transport and setup, while maintaining exceptional durability to withstand the rigors of outdoor environments such as changing weather conditions, UV exposure, and frequent use.

## Sand Smoothing



**Material:** Aluminium.

**Design:** Equipped with handle.

**Function:** Used to level the surface of the sand.

**Purpose:** Ensures the sand surface is even for accurate indication of the athlete's landing point.

Order No: 600530

## Rake With Handle



**Material:** Metal with wooden handle.

**Design:** Equipped with a durable wooden handle for ease of use.

**Function:** Used to loosen the sand in the pit.

Order No: 600510

## Track Boom

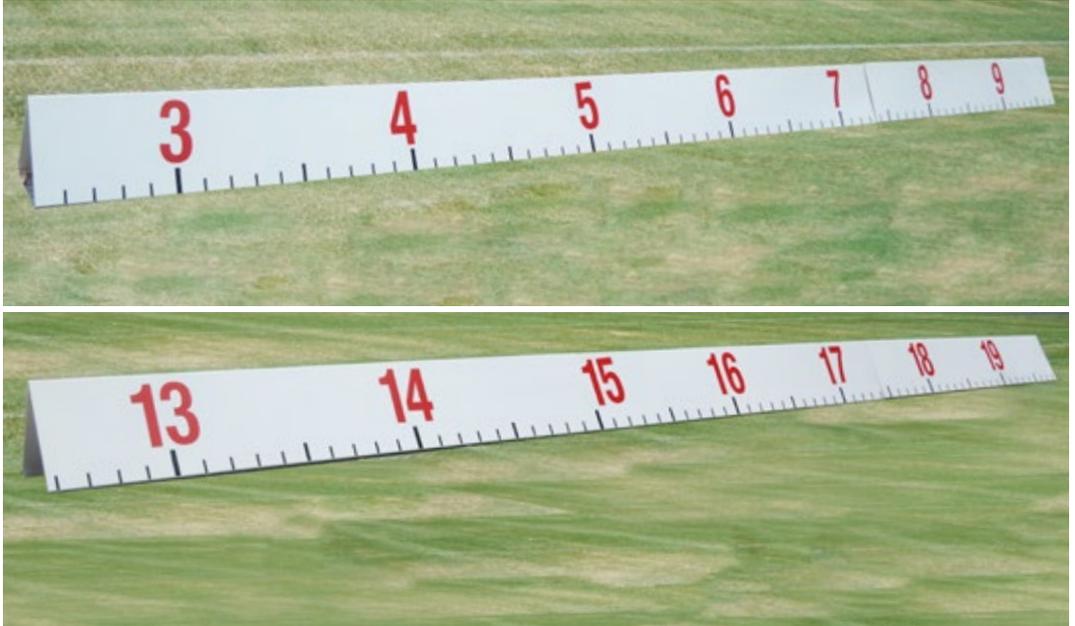


**Dimension:** Width 100 cm.

Use to keep track around the sand pit clean.

Order No: 40260

## Measuring Boards For Long And Triple Jump



**Material:** Aluminium.

**Design:** Weatherproof panels with measurement scales on both sides.

**Structure:** Delivered in three separate sections.

**Benefit:** Allows easy transport and compact storage.

Order No: 600600 (3-9 meter)

Order No: 600610 (13-19 meter)



## Elastic Soft Curbing

**Material:** Fibre-reinforced concrete (curb).

The rubber padding is made from EPDM.

**Dimension:** 100 cm x 40 cm x 6 cm.

### Key Properties

Temperature resistant.

Extremely flexible.

For the corner, kindly refer to 600310

Elastic Soft Curbing Corner with  
Dimensions (30 x 30 cm) x 40 cm x 6 cm.

**Application:** Boundary for jumping pits, sand pits, or defining the outside edge of a running track.

Order No: 600300 (White, Straight)

Order No: 600310 (White, Corner)



## Take Off Marker

**Material:** Aluminium.

The marker is used in athletic events such as long jump and triple jump.

It is placed on the ground at the designated take-off area.

**Coated:** White & Black.

Order No: 600630



## Run Up Markers

**Material:** Stainless Steel

**Use:** Marks athlete's personal start point on runway.

Assorted in different colours.

Order No: 600660



## Measurement Tape

**Material:** Fiberglass.

**Length:** 10 m & 30 m.

Order No: 600643/10m

Order No: 600645/30m



## Proof Puller

**Material:** Aluminium.

**Designed:** Form and shape the plasticine correctly on the take-off board.

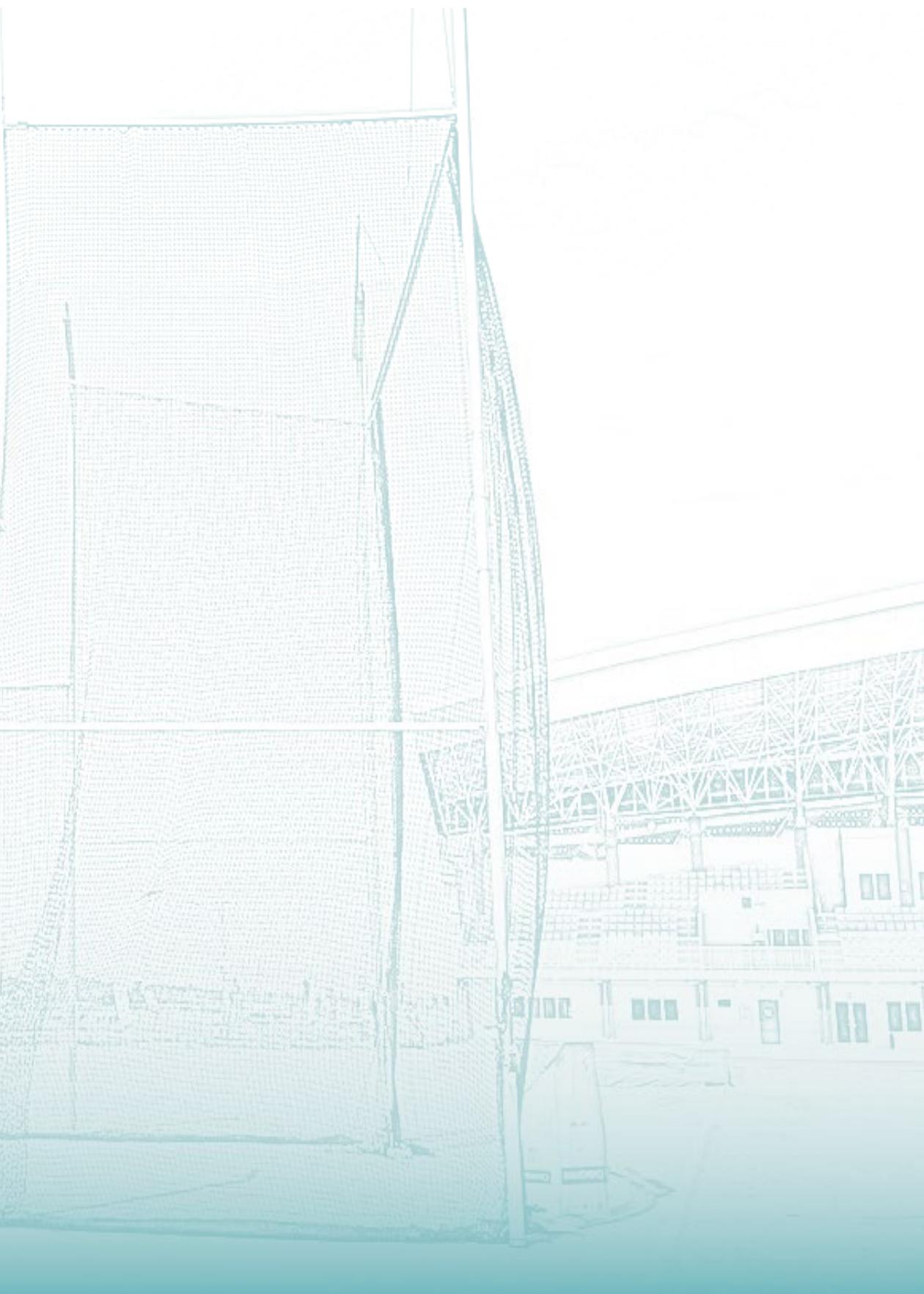
Used by pulling it along the corner of the control strip.

Helps ensure the plasticine surface is smooth and angled properly.

Produces an angle in accordance with World Athletics Rule 184.

Order No: 600540

\*SUBJECT TO TECHNICAL ALTERATIONS





REDEFINING THE BEAUTIFUL GAME

# Soccer

## Competition 'Free - Hanging' Football Goal



**Material:** Special Aluminium profile with integrated net hook.

**Dimension:** 7.32 m(W) x 2.44 m(H).

**Front frame:** Oval hollow profile (120 mm x 100 mm). and net pole.

**Bottom frame:** Rectangular aluminium profile with integrated net hook.

**Colour:** White(Crossbar & post).

Goal post will have an integrated net hook system.

Order No: 500100

### Competition Soccer Nets

Order No	Projection	Colour
501100	2.0 / 2.0	White
501110	2.0 / 2.0	Green

### Soccer Goal Net Hexagonal

Order No	Projection	Colour
501150	2.0 / 2.0	White
501151	2.0 / 2.0	Green
501152	2.0 / 2.0	White/Green
501153	2.0 / 2.0	White/Blue
501154	2.0 / 2.0	White/Red
501155	2.0 / 2.0	Blue/Red

## Practice Portable Soccer Goal



**Material:** Special Aluminium profile with integrated net hook.

**Inside Dimensions:** 7.32 m(W) x 2.44 m(H).

**Front Frame:** Oval profile 120 mm x 100 mm x 2.5 mm, powder-coated white.

**Bottom Frame:** Rectangular hollow profile 80 mm x 60 mm x 3 mm.

**Top Projection:** 0.8 m.

**Lower Projection:** 2.0 m.

**Construction:** Dismantlable for export.

**Feature:** Equipped with a reliable net hook system for perfect net hanging.

Goal post will have an integrated net hook system.

Order No	Type
500200	Practice Goal Post 7.32 m x 2.44 m Fully Welded
500200/D	Practice Goal Post 7.32 m x 2.44 m Dismantle
500200/D/C/W	Practice Goal Post 7.32 m x 2.44 m Dismantle, White Coated with Wheels

### Practice Portable Goal Post

Order No	Projection	Thickness	Colour
501200	0.8/ 2.0	4 mm	Green
501210	0.8/ 2.0	4 mm	White

## Junior Goal Post



**Material:** Special Aluminium profile with integrated net hook system.

**Dimensions:** 5 m(W) × 2 m(H).

**Construction:** Welded in one piece.

**Goal Frame:** Oval profile 100 mm × 120 mm × 2.5 mm.

**Ground Frame:** Rectangular profile 80 mm × 60 mm × 3 mm.

Goal post will have an integrated net hook system.

Order No	Type
500300	Junior Goal Post 5 m x 2 m Fully Welded
500300/D	Junior Goal Post 5 m x 2 m Dismantle
500300/D/C	Junior Goal Post 5 m x 2 m Dismantle, White Coated with Wheels

Available size 4.88 m x 2.13 m and 3.66 m x 1.8 m

### Junior Goal Net

Order No	Projection	Colour
501300	0.8 / 1.5	White
501301	0.8 / 1.5	Green

## Junior Goal Post Foldable



**Material:** Special Aluminium profile with integrated net hook system.  
**Front Frame:** Square hollow profile 100 mm × 120 mm × 2.5 mm with integrated net suspension system.  
**Bar Frame:** Square hollow profile 80 mm × 60 mm × 3 mm with integrated net suspension system.  
**Dimensions:** Width 5.00 m × Height 2.00 m.  
**Projection:** 0.8 m (top), 1.5 m.  
**Options:** Available fully welded or dismantled for export.  
 Goal post will have an integrated net hook system.

Order No	Type
500300/F	Junior Goal Post Foldable 5 m x 2 m Fully Welded
500300/D/F	Junior Goal Post Foldable 5 m x 2 m Dismantle
500/300/B/C/F	Junior Goal Post Foldable 5 m x 2 m Dismantle, White Coated
500/300/B/C/F	Junior Goal Post Foldable 5 m x 2 m Dismantle, White Coated, Foldable

## Futsal Goal Post



**Material:** Special Aluminium profile with integrated net hook system.  
**Front Frame:** Aluminium profile 80 mm × 80 mm with integrated net suspension system.  
**Bar Frame:** Aluminium profile 50 mm × 50 mm with integrated net suspension system.  
**Dimensions:** 3 m(W) × 2 m(H).  
**Projection:** 0.80 m (top), 1.00 m (bottom)  
**Options:** Available fully welded or dismantled for export.  
 Goal post will have an integrated net hook system.

Order No	Type
500400	Futsal Goal Post 3 m x 2 m Fully Welded
500400/D	Futsal Goal Post 3 m x 2 m Dismantle
500400/D/C	Futsal Goal Post 3 m x 2m Dismantle, White Coated
500400/D/C/F	Futsal Goal Post 3 m x 2m Dismantle, White Coated, Foldable

### Futsal Net

Order No	Projection	Thickness	Colour
501401	0.8/ 1.0	4 mm	Green
501400	0.8/ 1.0	4 mm	White

## Beach Soccer Goal Post



**Material:** Special Aluminium profile with integrated net hook system.

**Inside dimensions:** 5.5 m(W) × 2.2 m(H).

**Front frame:** Oval profile 120 mm × 100 mm.

**Bottom frame:** Rectangular hollow 80 mm × 60 mm.

**Top projection:** 0.8 m.

**Lower projection options:** 1.0 m / 1.5 m / 2.0 m.

**Finish:** Spray coated in yellow.

**Versions available:** Fully welded version, Dismantle version (for export).

Goal post will have an integrated net hook system.

Order No: 500900 (Portable Beach Soccer Goal 5.5 m)

Order No: 500910 (Frame dimension 3.00 m x 2.00 m)

## Hobby Soccer Goal Post with Basketball Hoop



**Material:** Special aluminium profiles.

**Best Use:** Suitable for public playing fields and playgrounds.

**Goal Frame:** Oval profiles (120 mm x 100 mm).

**Rear Wall:** Fully inserted round tubes.

**Diameter:** 38 mm.

**Included:** 4 ground anchors. Basketball aluminium backboard, 120 cm x 90 cm, with non foldable ring and nylon net.

Order No: 500950



## Mini Goal Post

**Material:** Special Aluminium profile with integrated net hook system.

**Projection:** 0.5 (top & bottom).

**Front frame:** Rectangular hollow profile 80 m x 80 m.

**Bottom frame:** Rectangular hollow profile 40 mm x 40 mm.

**Add On :** Spray coated, foldable.

Goal post will have an integrated net hook system.

Order No	Type	Dimension	Net Type	Mesh Size
500700	Mini Goal	120 cm x 80 cm		
500710	Mini Goal	150 cm x 100 cm		
500720	Mini Goal	180 cm x 120 cm		
500730	Mini Goal	240 cm x 160 cm		
500740	Net for Mini Goal	120 cm x 80 cm	PP 4 mm	45 mm
500750	Net for Mini Goal	150 cm x 100 cm	PP 4 mm	45 mm
500760	Net for Mini Goal	180 cm x 120 cm	PP 4 mm	45 mm
500770	Net for Mini Goal	240 cm x 160 cm	PP 4 mm	45 mm



## Mini Goal Post (Foldable)

**Material:** Special Aluminium profile with integrated net hook system.

**Front Frame:** Square hollow profile, 80 mm x 80 mm x 2.5 mm.

**Net Suspension:** Integrated system in front frame.

**Bar Frame:** Square hollow profile, 40 mm x 40 mm x 3 mm.

**Projection:** 0.5 m (top and bottom).

**Net Supporters & Bar Frame:** Foldable to minimize storage space.

**Options:** Fully welded or dismantled for export. Goal post will have an integrated net hook system.

Order No	Dimension
500700/F	120 cm x 80 cm
500710/F	150 cm x 100 cm
500720/F	180 cm x 120 cm
500730/F	240 cm x 160 cm

# Backstop



**Material:** Special aluminium profile.

**Dimension:** 100 mm x 120 mm.

**Height:** 3 m - 9 m height available.

**Net:** Made from 4mm polypropylene, green color, mesh size 100 mm UV protected.

**Post to Post Distance:** 5 m.

**Ground Sockets:** Made from aluminium (120 mm x 120 mm x 800 mm).

**Cross Bar:** 2 - pieces set for start and end posts.

**Cabling:** 3 - pieces stainless steel cable with turnbuckle included.

**Customization:** Other dimensions for the backstop post system are available upon request.

Order No	Height
508000/3m	Backstop Post System 3 m
508000/4m	Backstop Post System 4 m
508000/5m	Backstop Post System 5 m
508000/6m	Backstop Post System 6 m
508000/7m	Backstop Post System 7 m
508000/8m	Backstop Post System 8 m
508000/9m	Backstop Post System 9 m





Backstop install on the rooftop

### Backstop Net

Order No	Type	Thickness	Colour
508200/G	45 mm	3.0 mm	Green
508201/BL	45 mm	3.0 mm	Blue
508201/W	45 mm	3.0 mm	White
508201/BK	45 mm	3.0 mm	Black
508400/G	45 mm	4.0 mm	Green
508300/BK	45 mm	5.0 mm	Black
508100/G	100 mm	4.0 mm	Green
508101/BL	100 mm	4.0 mm	Blue
508101/W	100 mm	4.0 mm	White
508101/BK	100 mm	4.0 mm	Black

## Player Cabin “Original”



**Material:** Special aluminium profile.

**Dimension:** 2.2 m, roof overhang 20 cm, bottom depth 90 cm.

**Back Panel:** Polycarbonate sheets mounted in support profiles with grooves.

**Customization :** Manufactured in various lengths, option to add wheels and plastic chairs and coating colours.

Order No	Type Aluminium Surface	Order No	Type Spray Coated
509000/2m	Player Cabin “Original” 2 m	509000/2 m/SP	Player Cabin “Original” 2 m
509000/3m	Player Cabin “Original” 3 m	509000/3 m/SP	Player Cabin “Original” 3 m
509000/4m	Player Cabin “Original” 4 m	509000/4 m/SP	Player Cabin “Original” 4 m
509000/5m	Player Cabin “Original” 5 m	509000/5 m/SP	Player Cabin “Original” 5 m
509000/6m	Player Cabin “Original” 6 m	509000/6 m/SP	Player Cabin “Original” 6 m

## Reserve Player Bench "Victor"



**Material:** Special aluminium profile.

**Dimension:** 2.2 m, roof overhang 20 cm, bottom depth 90 cm.

**Structure:** Square hollow profiles with cross section of 40 mm x 40 mm x 3 mm.

The back side of the player cabin is closed with polycarbonate sheets.

**Seating Profiles:** High-quality synthetic leather(PU) seats.

**Available in a dismantled version.**

On request, the whole cabin can be spray coated. The cabin is available in various lengths.

Order No	Type
509100/4Seat	Reserve Player Bench Victor 4 Seat
509100/5Seat	Reserve Player Bench Victor 5 Seat
509100/9Seat	Reserve Player Bench Victor 9 Seat
509100/12 Seat	Reserve Player Bench Victor 12 Seat
509100/23 Seat	Reserve Player Bench Victor 23 Seat
509100/25 Seat	Reserve Player Bench Victor 25 Seat

## Player Cabin Model "Comfort"



**Material:** Special aluminium profiles.

**Structure:** Square hollow profiles, cross section 40 mm × 40 mm.

**Lower section:** Lined with special aluminium profiles.

**Back side:** Closed with polycarbonate sheets.

**Dimensions:**

**Height:** 2.2 m.

**Roof overhang:** 60 cm.

**Bottom depth:** 150 cm.

**Manufacture:** Produced in one piece.

**Export version:** Available in dismantled form.

**Finishing:** Entire cabin can be powder-coated upon request.

**Options:** Available in various lengths, acrylic in different colour.

Order No	Type Aluminium Surface	Order No	Type Spray Coated
509300/2m	Player Cabin Model "Comfort" 2 m	509300/2m/SP	Player Cabin Model "Comfort" 2 m
509300/3m	Player Cabin Model "Comfort" 3 m	509300/3m/SP	Player Cabin Model "Comfort" 3 m
509300/4m	Player Cabin Model "Comfort" 4 m	509300/4m/SP	Player Cabin Model "Comfort" 4 m
509300/5m	Player Cabin Model "Comfort" 5 m	509300/5m/SP	Player Cabin Model "Comfort" 5 m
509300/6m	Player Cabin Model "Comfort" 6 m	509300/6m/SP	Player Cabin Model "Comfort" 6 m
509300/7m	Player Cabin Model "Comfort" 7 m	509300/7m/SP	Player Cabin Model "Comfort" 7 m

## Player Cabin Model "ECO"



**Material:** Special aluminium profiles.

**Profile Structure:** Square hollow profiles  
40 × 40 mm.

**Back Panel:** Polycarbonate sheets mounted in special support profile with groove.

**Seating:** Powder-coated seating profiles.

**Dimensions:** Height(2.2 m) Roof overhang (15 cm),Bottom depth (90 cm).

**Construction:** Manufactured in one piece (export version available dismantled).

**Finish:** Entire cabin can be powder coated upon request.

**Length:** Available in various lengths.

Order No	Length
509400/2m	2.00 m
509400/3m	3.00 m
509400/4m	4.00 m
509400/5m	5.00 m
509400/6m	6.00 m
509400/7m	7.00 m

## Player Cabin Model "Prime"



**Material:** Special aluminium profiles.

**Profile Structure:** Square hollow profiles  
40 × 40 mm.

**Back Panel:** Polycarbonate sheets mounted in special support profile with groove.

**Seating:** Equipped with plastic seats.

**Dimensions:** Height (2.2 m) Roof overhang (20 cm) Bottom depth (90 cm).

**Construction:** Manufactured in one piece (export version available dismantled).

**Finish:** Entire cabin can be powder coated upon request.

**Length:** Available in various lengths.

Order No	Length
509500/2m	2.00 m
509500/3m	3.00 m
509500/4m	4.00 m
509500/5m	5.00 m
509500/6m	6.00 m
509500/7m	7.00 m

## Player Tunnel



**Material:** Special aluminium profile covered with PVC.

**Standard Height:** 2.30 m.

**Length:** Up to 16.50 m in a single profile. Multiple tunnels can be connected using arc-to arc junction plates.

**Standard Arc Spacing:** 1.20 m.

**Standard Widths:** 1.50, 2.00, 2.50, 3.00, 3.50, and 4.00 m. (Another dimension on request).

### 3 types of wheels:

**Nylon Wheels:** Standard option, ideal for smooth surfaces such as parquet and linoleum.

**Rubber Wheels:** Similar to nylon wheels but with enhanced grip, ideal for slightly uneven surfaces.

**Pneumatic Wheels:** Perfect for outdoor use on grass, gravel, or dirt surfaces.

Order No	Widths
520070	Standard Widths 1.50 m
520080	Standard Widths 2.00 m
520090	Standard Widths 2.50 m
520100	Standard Widths 3.00 m
520110	Standard Widths 3.50 m
520120	Standard Widths 4.00 m
520130	Dimension on request

### 3 types of wheels:

Order No	Type
520140	Nylon Wheels
520150	Rubber Wheels
520160	Pneumatic Wheels





## Corner Flag

**Material:** Lightweight, unbreakable plastic, designed to prevent accidents.

**Length:** 175 cm.

**Diameter:** 50 mm.

**Flag and ground socket:** Include.

### Key Features

Equipped with a flexible joint for enhanced flexibility. Weatherproof and UV-resistant to prevent discoloration.

Order No: 504100/Set(4)

Order No: 504100/Set(6)

Order No: 504101/ Corner Flag Flexible Pole (White)

Order No: 504102/ Corner Flag (Yellow)



## Substitute Board

**Features:** Displays incoming and outgoing player numbers or additional time.

Suitable for indoor or outdoor use.

High luminosity LED number display.

Equipped with battery level indicator.

Automatically shuts down after 15 minutes.

**Numbers displayed:** One side, both sides.

Order No: 540100 (one side)

Order No: 540110 (both side)

## Ball Roll Ramp

**Material:** Special aluminium profile.

**Features:** Used to test the characteristics of artificial turf for soccer and hockey.

Complies with FIFA and FIH test regulations.

Designed for ball roll testing.

Ball is positioned at 1 m height on a 45° slope with two rails.

Bottom ends of the rails are bent to a 500 mm radius.

Ramp is collapsible



Order No: 505000/C/ Ball Roll Ramp (FIH & FIFA), Red

Order No: 505100/C/ Ball Roll Ramp (FIFA), Red

## Prism Gauge



**Material:** Stainless steel.

**Purpose:** Used to determine fibre height and uniformity on artificial infill turf.

**Ideal Applications:**

Golf greens, Baseball infields, Cricket pitches, Grass tennis courts, Other finely manicured surfaces where cutting height and smoothness are crucial.

**Compliance:** Matches the 2015 FIFA testing guidelines.

Order No: 506000

## Straight Edge



**Material:** Special aluminium profiles.

**Design:** Composed of 3 parts for easy transport.

Parts are aligned using adjustable screws.

**Mobility:** Equipped with a rope for easy pulling to required locations.

**Primary Use:** Used to check the level/flatness of football pitches.



Order No: 507200/4m

Order No: 507200/6m

# Line Marker



## iGO Mini



**Specs:** Highly convenient solution for clubs with a small number of pitches.  
**Features:** “Plug and spray” system for quick and easy connection to Impact paints.  
Lightweight and compact design for easy handling and storage.  
Generates consistently high-quality lines.

Order No: 507001

## iGO De Luxe



**Specs:** Ideal solution for medium to high-volume users.  
**Equipped:** With a long-life rechargeable battery that typically lasts a full day of linemarking.  
**Features:** Solenoid valve for instant paint cut-off. Includes a disc-lift mechanism for ease of operation. Pre-drilled holes allow quick changes to line width.

Order No: 507010

## Impact XP Paint



**Main features:** Very bright, very white and longer lasting.

**Pack size:** 5 and 10 liter (1.32 and 2.64 gallons) canisters and 5 litre (1.32 gallons) eco-bag.

**Application:** Spray.

**Area of use:** Natural grass.

Order No: 507002

## Trolley Roll- Liner



**Material:** Aluminium.

**Dimensions:** 95 cm × 63 cm × 90 cm.

**Equipped:** With two pneumatic wheels for smooth movement.

Marks lines via rollers located at the front section.

**Rollers available:** 50 mm, 100 mm, and 120 mm widths.

Height-adjustable handle for user comfort.

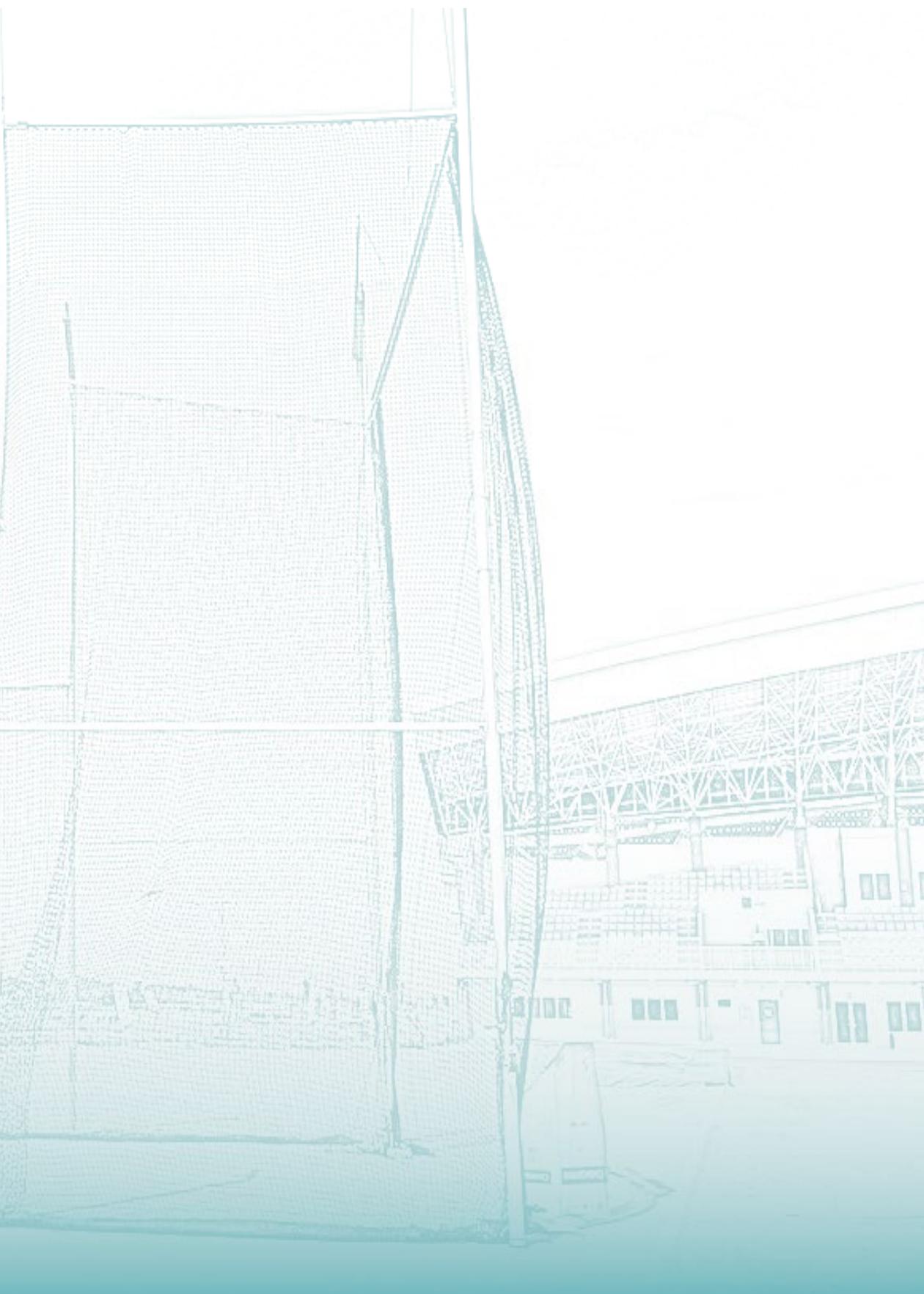
**Weight:** 21 kg.

**Filling capacity:** 15 litres.

Remaining marking fluid can be easily removed with water.

Order No: 507000

*\*Subject to technical alterations*





REDEFINING THE GAME, ONE TACKLE AT A TIME

# Rugby

## Rugby Goal Post



**Material:** Special aluminium profile.

**Dimension:** 100 mm x 120 mm.

**Height:** Available in heights from 6.5 m up to 17 m (other sizes on request).

**Finish Options:**

Available in natural aluminium (Standard).

Alternative in white spray coated.

**Carbon Fibre Rugby Goal Post on request.**

Order No	Height	Colour
510000/6.5 m	6.5 m	Aluminium Surface
510000/6.5 m/C	6.5 m	White Powder Coated
510000/9 m	9 m	Aluminium Surface
510000/9 m/C	9 m	White Powder Coated
510000/10 m	10 m	Aluminium Surface
510000/10 m/C	10 m	White Powder Coated
510000/11 m	11 m	Aluminium Surface
510000/11 m/C	11 m	White Powder Coated
510000/12 m	12 m	Aluminium Surface
510000/12 m/C	12 m	White Powder Coated

Other heights on request up to 17.5 m

*\*Subject to technical alterations*



## Rugby Post Lifter with Winch

### Purpose:

Designed for the safe installation. Deinstallation of hinged rugby goal posts.

### Key Features

**Manual Operation:** No motorized vehicle required.

**Lifting Mechanism:** Uses a winch and wire rope with a pulley system for lifting.

Requires two people to safely operate the lifter.

Order No: 511000



## Padding For Rugby Goal Post

**Materials:** PVC.

**Core:** Foam.

**Height:** 2 m.

**Diameter:** 0.55 m x 0.55 m.

**Foam Thickness:** 150 mm.

Available in different colours and on request with logo.

Order No: 510400 / SET(4)

## Rugby Protector Barrier



**Material:** Foam core for impact absorption.

Weatherproof PVC outer cover for durability.

**Dimensions:** 2.0 m(L) x 0.9 m(H).

**Width:** Tapers from 9 cm (top) to 60 cm (bottom).

**Function:** Used to safely divide fields during rugby training.

Provides clear and cushioned separation between training zones.

Order No: 510600

## Padding For Corner Flag



**Material:**

Foam core for protection  
Weather-resistant PVC outer cover.

**Dimensions:**

Height: 1.0 meter

Thickness: 50 mm.

**Features:**

Provides safety padding for corner flags.

Suitable for outdoor use in various weather conditions.

Available in various colours, including multi-colour options.

Order No: 510500

## Hinge Rugby Goal Post

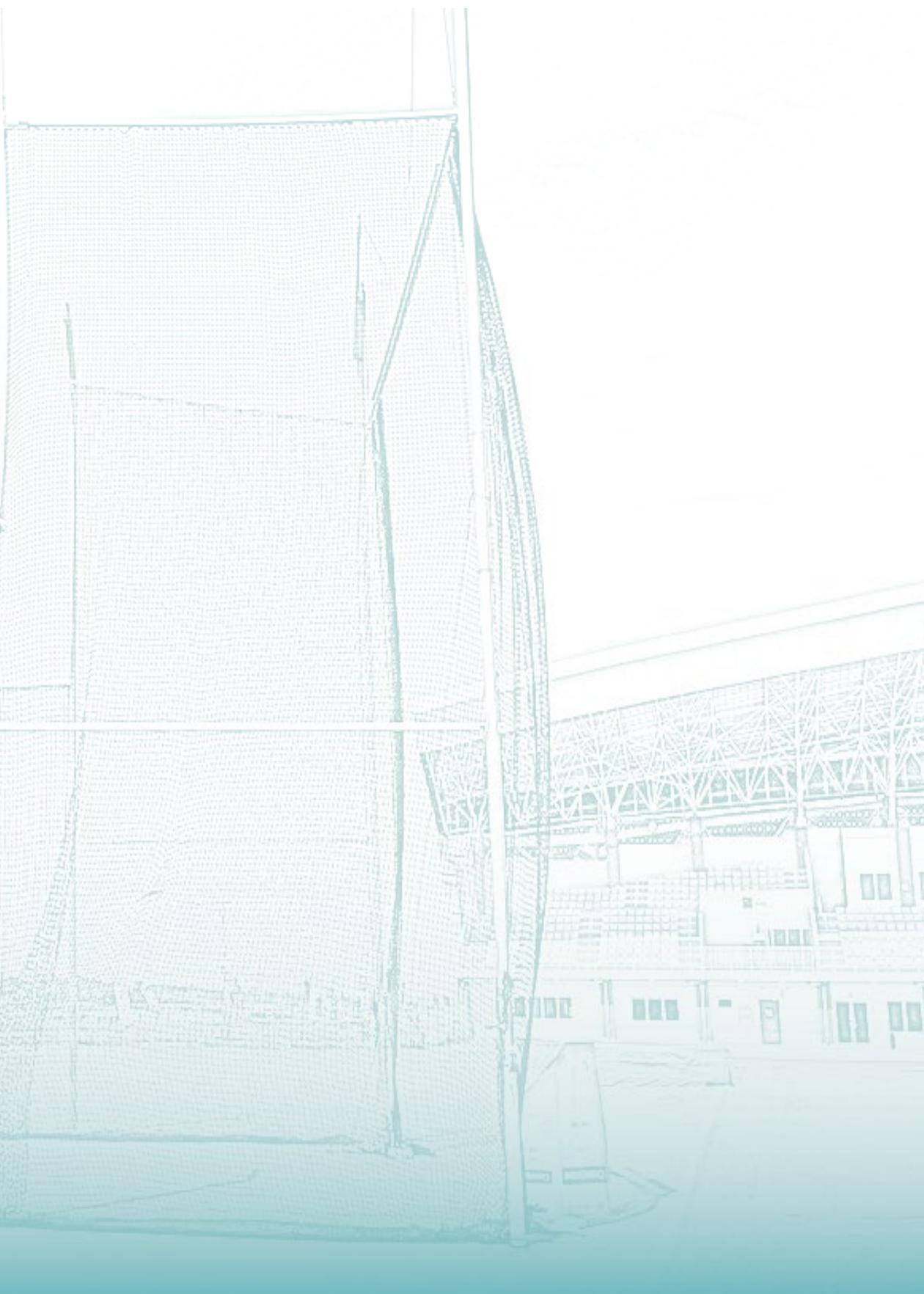


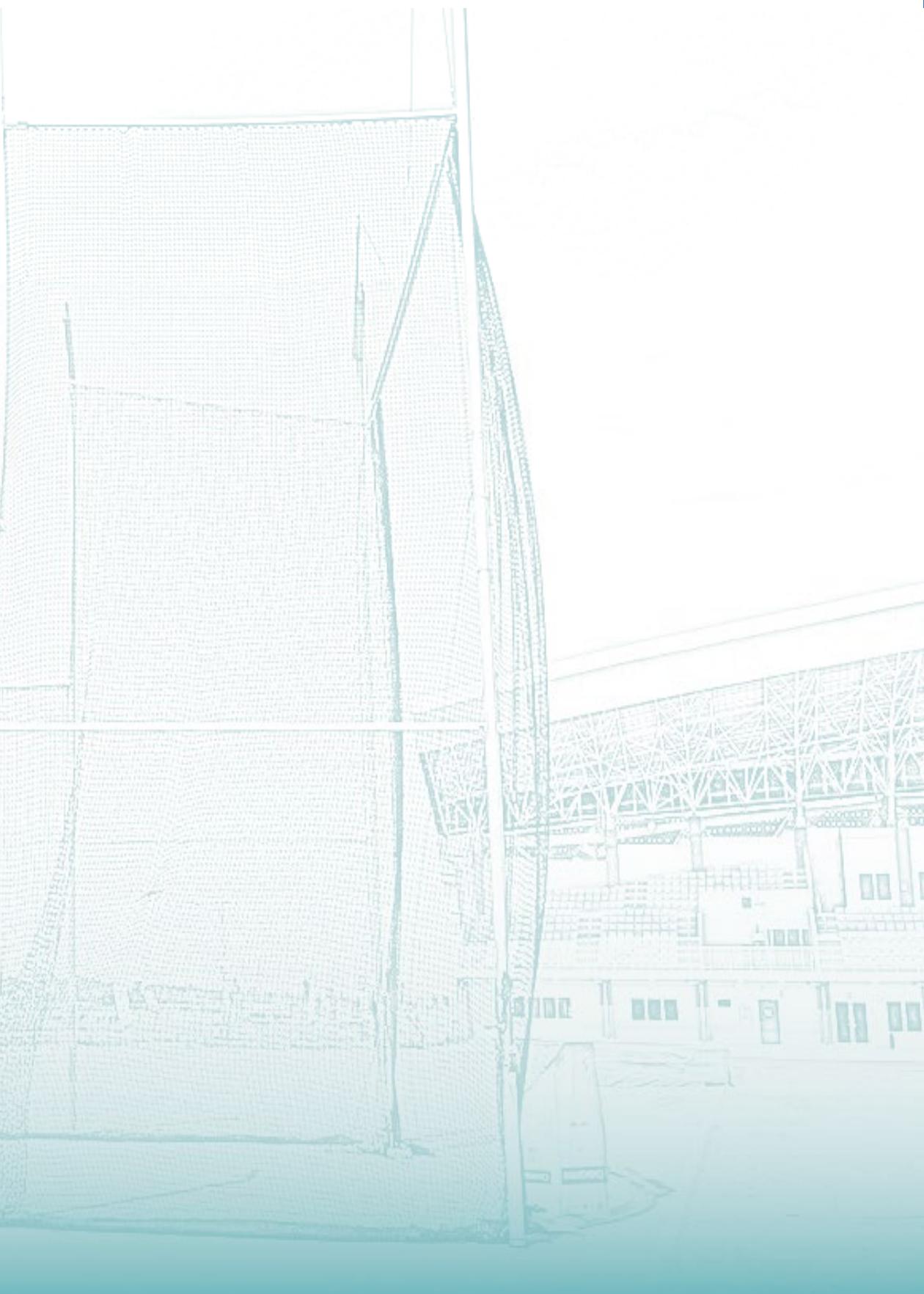
**Design:** Allows more comfortable erection of the goal post.

Hinge can be easily slotted into the ground socket. Post is slotted into the socket on top of the hinge. Provides increased stability during installation of the goal.

Order No: 510300

*\*Subject to technical alterations*



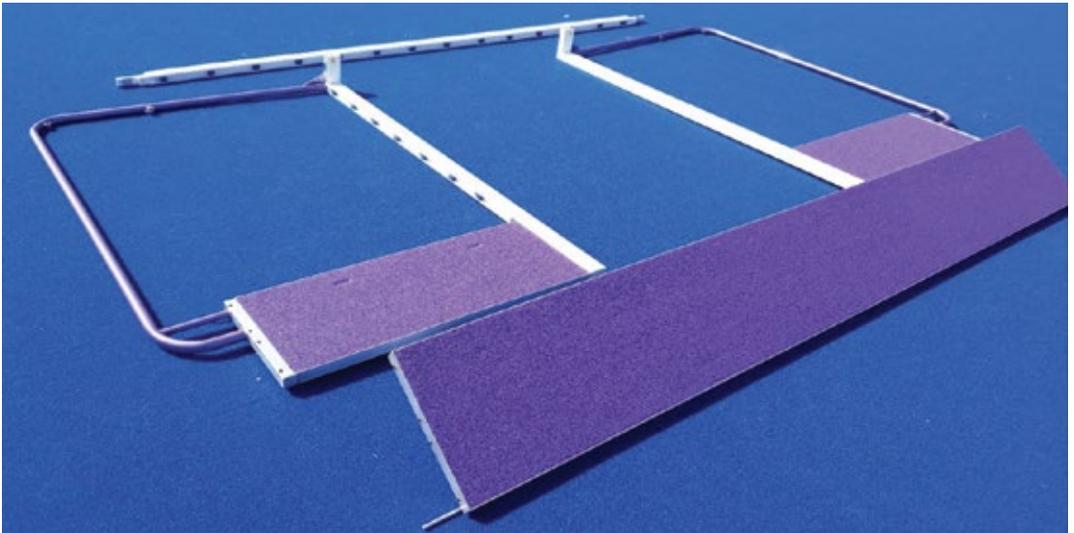




REDEFINING HOCKEY POWER

# Hockey

## Outdoor Hockey Goal Post



**Material:** Special Aluminium profile with integrated net hook system.

**Dimension:** 3.36 m(W) x 2.14 m(H) Lower section boards height of 46 cm.

The goal frame is made from a robust rectangular profile with a cross section of 75 x 50 x 6 mm, specially engineered to minimize dents from ball impacts. The lower section of the goal post is reinforced with heavy-duty aluminium boards, which are covered with EPDM.

The net is mounted in a free-hanging configuration.

Goal post will have an integrated net hook system.

Order No: 100100

## Hockey Player Cabin



**Material:** Special aluminium profiles.

**Structure:** Square hollow aluminium profiles with cross section 40 x 40 mm.

**Height:** 2.2 m.

**Roof Overhang:** 20 cm.

**Bottom Depth:** 90 cm.

**Sizes:** Available in various lengths.

Order No	Type Aluminium Surface	Order No	Type Spray Coated
100402	Hockey Player Cabin 2 m	100402/SP	Hockey Player Cabin 2 m
100405	Hockey Player Cabin 5 m	100405/SP	Hockey Player Cabin 5 m
100406	Hockey Player Cabin 6 m	100406/SP	Hockey Player Cabin 6 m
100407	Hockey Player Cabin 7 m	100407/SP	Hockey Player Cabin 7 m

## Hockey Technical Shelter



**Material:** Special aluminium profile.

**Dimension:** Length 4.6 m, Height 2.5 m, Depth 3.0 m, Interior height is approx 2.2 m.

Equipped with two sliding doors.

The doors are lockable.

The inside it is furnished with a table for the judges.

Order No: 100300/4.6m

Order No: 100310/2.3m



## Indoor Hockey Goal Post



**Material:** Special Aluminium profile with integrated net hook system.

**Dimension:** 3 m(W) x 2 m(H) Lower section boards height of 46 cm.

The goal frame is made from a robust rectangular profile with a cross section of 75 x 50 x 6 mm, specially engineered to minimize dents from ball impacts. The lower section of the goal post is reinforced with heavy-duty aluminium boards, which are covered with EPDM.

The net is mounted in a free-hanging configuration. Goal post will have an integrated net hook system.

Order No: 100200

## Hockey 5s Rebound Board



**Material:** Made from closed cell cross-linked polyethylene foam, UV protected PVC canvas, connected using a specialized aluminium profile.

**Size:** 250 x 250 mm (Class 1), 200 x 200 mm (Class 2). Velcro system for effortless connection.

An anti-slip layer at the bottom for steady position.

Minimize board movement upon ball impact.

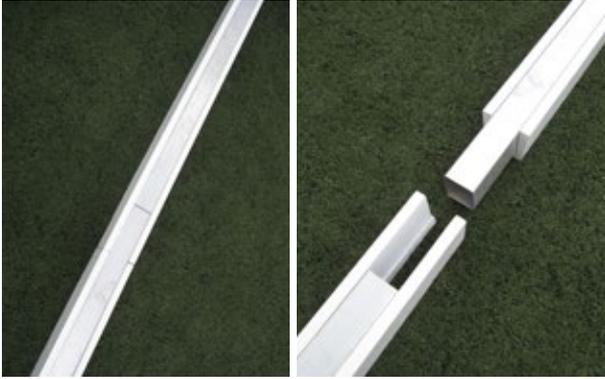
Can customize our Rebound board for every field dimension.

**Colour:** Available in different colours.

Order No: 100120 5s Rebound Board Class 1

Order No: 100121 5s Rebound Board Class 2

## Indoor Hockey Barrier



**Material:** Wood with aluminium profile.  
Barrier inner side with plastic-impact protection profile.  
Set consists of 32 barriers a 2.50 m.  
(Weight a approx. 14 kg)

Order No: 100220

## Outdoor Hockey Barrier



**Material:** EPDM (synthetic rubber) with aluminium profile.

**Dimensions:** Height: 21.5 cm,  
Top thickness: 8.5 cm,  
Bottom thickness: 4.5 cm.

Can be attached to existing barriers or fences.

Designed with a sloped surface to deflect the hockey ball downwards.

Individual boards are connected using internal adapters.

Order No: 100230

## Transport Cart for Indoor/Outdoor Hockey Barrier



**Material:** Special aluminium profile.

Equipped with four wheels for easy manoeuvring.

Allows comfortable handling and transportation.

Order No: 100600

## Corner Flag



**Material:** Lightweight, unbreakable plastic, designed to prevent accidents.

**Height:** Mobile Base 1.6 m, Fixed Base 1.8 m.

**Diameter:** 50 mm.

**Corner flag and based:** Include.

**Key Features:** Weatherproof and UV-resistant to prevent discoloration.

Order No: 100500

## Field Hockey Goal Net



**Material:** High tenacity polypropylene (PP).

**Mesh width:** 45 mm.

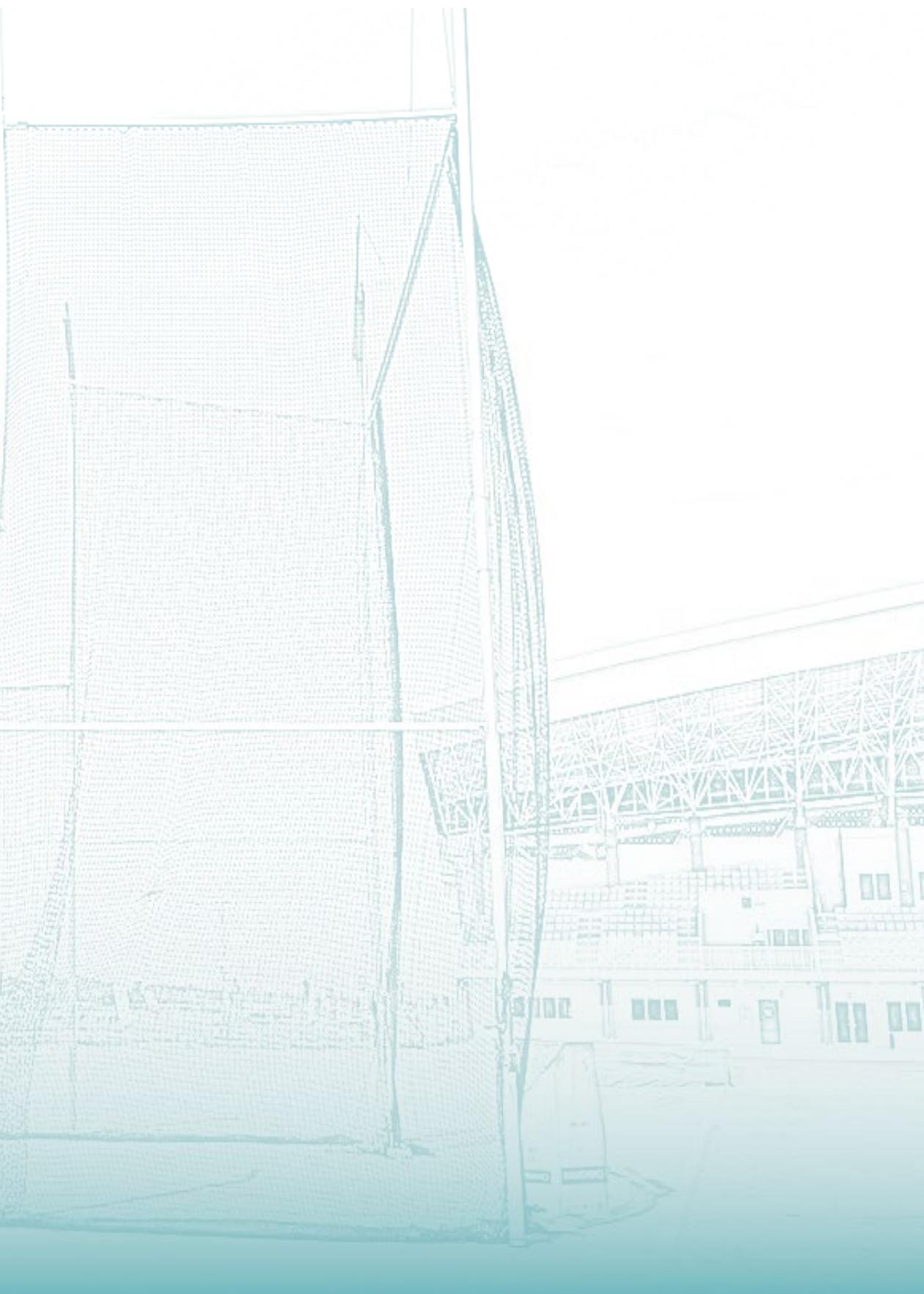
**Net diameter:** 3 mm.

**Colour:** Green.

Order No: 100110 (45mm) Outdoor hockey goal net

Order No: 100210 (45mm) Indoor hockey goal net

*\*Subject to technical alterations*

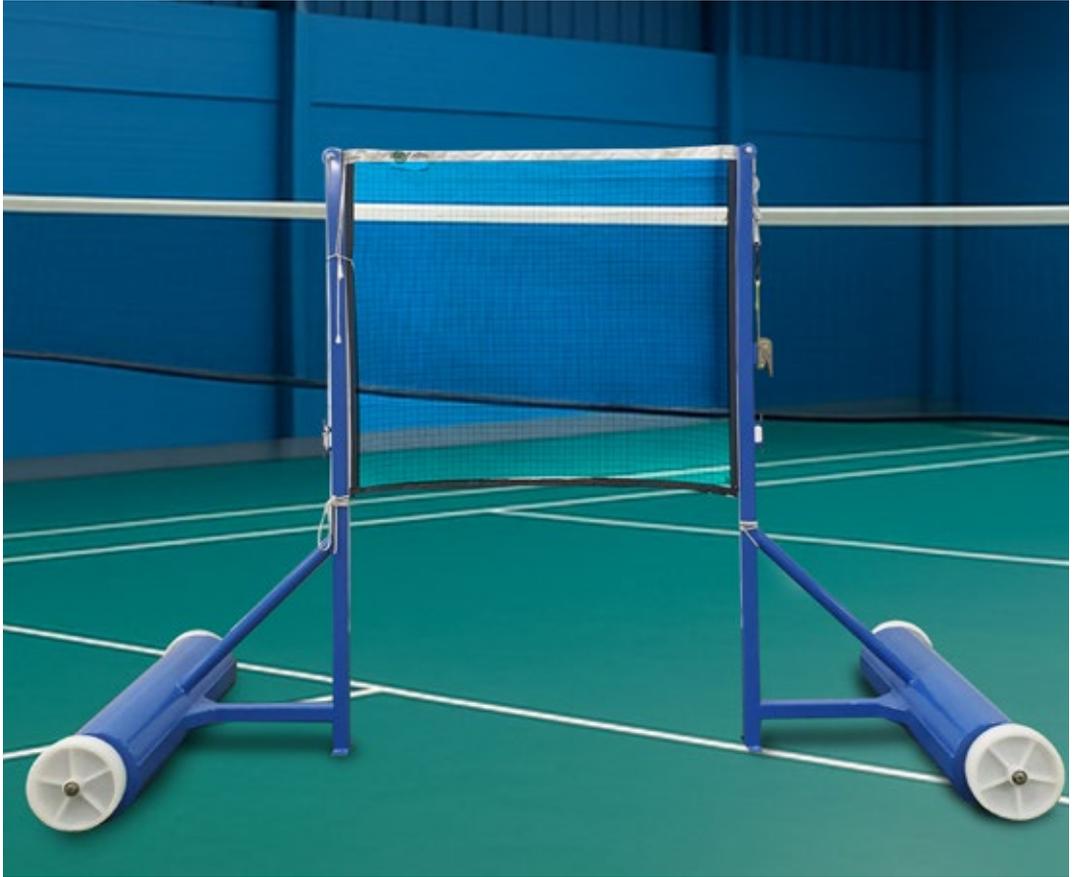




REDEFINING THE FLIGHT OF THE GAME,  
FROM BADMINTON TO PICKLEBALL

# Badminton, & Pickleball

## Badminton Post Mobile Version ECO



**Material:** Special aluminium profiles.

**Upright Profile:** Square hollow, 40mm x 40 mm.

**Counterweights:**

Approx. 50 kg per post.

Equipped with rubber pads (protect flooring).

Mounted with large wheels (easy manoeuvring).

**Design:**

Posts remain outside the badminton court and do not obstruct the playing area.

Net tensioning via strap.

**Available Versions:**

Spray coated.

Aluminium finish.

Order No: 200200

Order No: 200200/C

## Badminton Post Mobile Version 'BWF' 70kg (Blue Spray Coated)



**Material:** Special aluminium profiles.

**Upright Profile:** Square hollow, 40 mm x 40 mm.

**Counterweights:**

Approx. 70 kg per post.

Equipped with rubber pads (protect flooring).

Mounted with large wheels (easy manoeuvring).

**Design:**

Posts remain outside the badminton court and do not obstruct the playing area.

Net tensioning via strap.

**Available Versions:**

Spray coated.

Aluminium finish.

Order No: 200210

Order No: 200210/C



## Pickleball Post Mobile Version



**Material:** Special aluminium profiles.

**Posts:** 80 mm x 80 mm.

**Weight:** 90 kg.

**Mechanisms:** Tension and mounting mechanism integrated into the profile.

**Included Accessories:**

- Removable crank handle, Insertable rod system for securing the net.
- Coating black spray-coated finish for durability and weather resistance.
- Come with wheels and weight.
- Rubber pad is placed at the bottom of the post to protect the flooring.

**Applications:** Suitable for pickle courts in recreational, and private settings.

**Colour:** Available in different colours.

**Design:** Posts remain outside the badminton court and do not obstruct the playing area. Net tensioning via strap.

Order No: 133110

Order No: 133110/C

## Mini Portable Pickleball Stand



**Material:** Special aluminium profiles.

**Posts:** 3.05 m x 0.91 m(with net).

**Weight:** 7 kg.

**Colours:** Black Coated.

**Design:** Posts remain outside the badminton court and do not obstruct the playing area. Net tensioning via strap.

Order No: 130003

## Pickleton™ Post Mobile Version



One system, two games. The Pickleton™ mobile post lets facilities switch instantly between Pickleball and Badminton. Built from special aluminium profiles with integrated counterweights and heavy-duty wheels, it moves easily yet stays rock - solid during play.

### Specifications

**Posts:** 40 mm × 40 mm special aluminium profiles.

**Finish:** High-quality spray-coated surface, outdoor-ready.

**Mobility:** Large-diameter, non-marking wheels; rear handle for easy tilt & roll.

**Height range:** 1.55 m. Pickleball (91.4 m at the post)

### Key features:

**Dual-sport design:** Quick height change for Pickleball and Badminton.

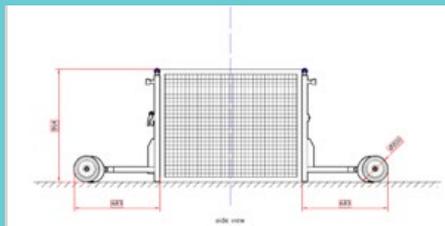
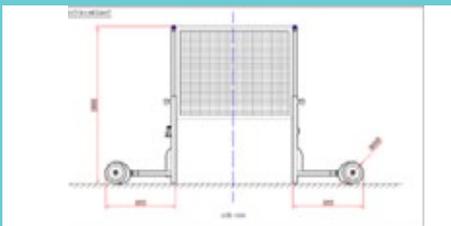
**Built-in counterweights:** Stable without additional sandbags.

**Sturdy wheels:** Smooth, effortless mobility on indoor/outdoor courts.

**Height adjustable:** Fast, tool-free adjustment to standard net heights.

**Net tensioning strap included:** Secure, even net stretch.

### From Pickleball to Badminton.



Order No: 202200/C (GO Pickleton™ Post Mobile - 70kg, Spray Coated)

Order No: 202210/C (MAX Pickleton™ Post Mobile - 90kg, Spray Coated)

Order No: 202220/C (PRO Pickleton™ Post Mobile - 120kg, Spray Coated)



## Badminton Umpire Chair Standard

**Material:** Special aluminium profiles.

**Seat:** Aluminium Seat.

**Storage:** Space-saving, foldable design, easy to transport.

**Leg Protectors:** Protectors on the end of the legs to prevent damage to the playing surface.

**Weather Resistance:** Weatherproof and maintenance-free.

**Seat Height:** 1.55 cm.

**Finish:** White coated.

Order No: 200400



## Badminton Umpire Chair "Edge"

**Material:** Special aluminium profiles.

**Dimension:** 90 mm x 25 mm rectangular profiles with specially rounded edges.

**Seat Height:** 1.55 cm.

**Seat:** Aluminium Seat.

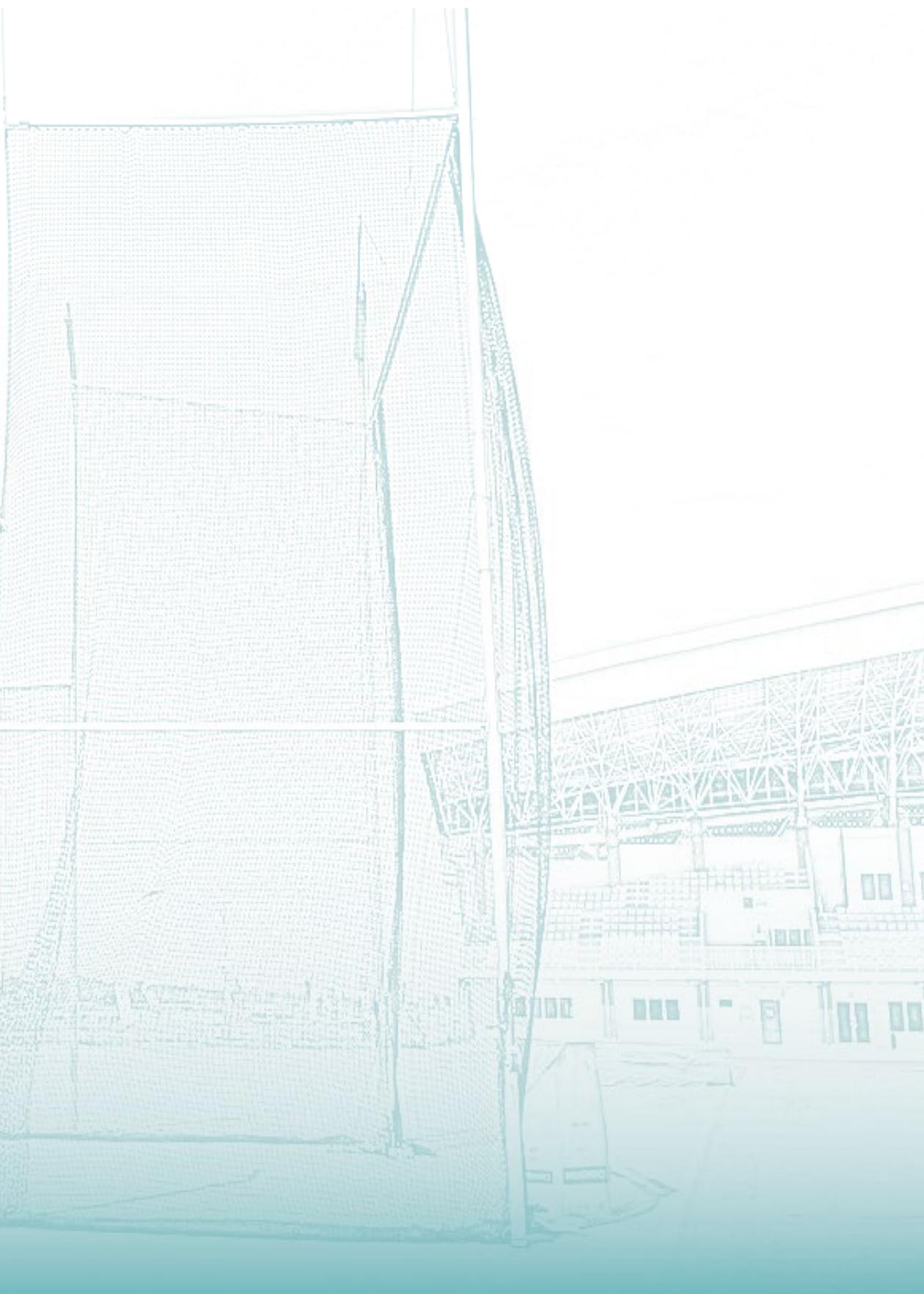
**Base Type:** Bottom side of the chair is equipped with rubber to avoid scratches on the flooring.

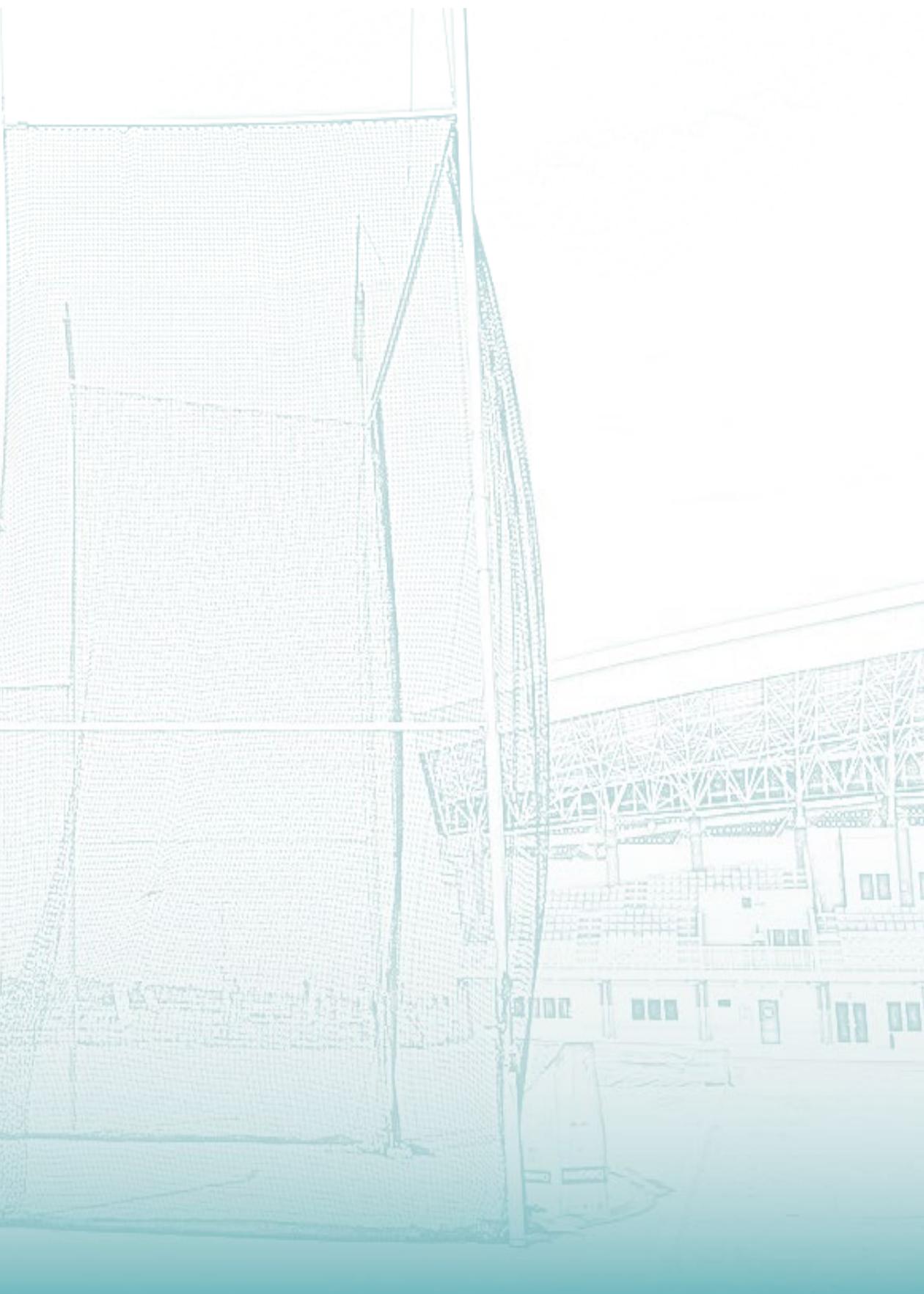
### Key Features

- All steps are equipped with anti-slip surface.
- The steps are realized with a special shaped profile.

Order No: 200410

*\*Subject to technical alterations*







REDEFINING BASKETBALL,  
FROM COURT TO RIM

# Basketball

# Basketball Post Heavy Duty



**Material:** Aluminium.

**Post:** Wall Thickness 6 mm.

**Cross-Section Dimensions:** 144.64 mm x 144.64 mm, aluminium.

**Backboard:** Aluminium or acrylic, 180 cm x 105 cm.

**Ring:** Non-foldable type. (Upgrade to a foldable ring is available on request.)

**Basketball Net:** Anti-whipped net.

### Key Features

- **Vandalism Resistant:** The sturdy design and high-quality materials offer protection against damage and vandalism, making it ideal for public and high-usage areas.
- **Durable Backboard:** Aluminium backboard ensures longevity and withstanding tough play conditions.
- **Anti-Corrosion:** Galvanized steel and powder-coated finishes prevent rust and wear, ensuring a longer lifespan.

Order No	Type
120100/AC/1.65	Heavy Duty Single Post Basketball System 1.65 m (Acrylic Backboard)
120100/AL/1.65	Heavy Duty Single Post Basketball System 1.65 m (Aluminium Backboard)
120100/TG/1.65	Heavy Duty Single Post Basketball System 1.65 m (Tempered Glass Backboard)
120100/AC/2.25	Heavy Duty Single Post Basketball System 2.25 m (Acrylic Backboard)
120100/AL/2.25	Heavy Duty Single Post Basketball System 2.25 m (Aluminium Backboard)
120100/AC/CP	Heavy Duty Single Post Basketball System Custom Projection (Acrylic Backboard)
120100/AC/CP	Heavy Duty Single Post Basketball System Custom Projection (Aluminium Backboard)

## Basketball Starlight System



**Material:** Steel.

**Mobility:** 9 non-marking PP wheels (3 swivel-mounted for maneuvering).

**Folding Mechanism:** Oil hydraulic or alternative spring-loaded system.

**Counterweight:** Integrated for system stability.

**Backboard Type:** 180 m x 105 m, acrylic backboard.

**Ring Type:** Fixed, Non-Foldable, c/w anti whipped nylon net.

**FIBA Certification:** Comply with FIBA standards.

### Key Features

- Foldable structure enables convenient transport and storage.
- Hydraulic or spring-loaded folding system for user convenience.
- Non-marking swivel wheels ensure smooth, court-safe mobility.
- Durable construction with weather-resistant coating.

### Optional (on request):

- Backboard padding.
- Foldable ring.
- Tempered glass backboard.

Order No: 120300/AC/1.65 m

Order No: 120300/AC/2.25 m

Order No: 120300/AC/3.30 m

## Non Foldable Wall Mounted Basketball System



### Structure

**Material:** Special aluminium profiles.

### Basketball Ring and Net:

**Ring:** Non-foldable type. (Upgrade to a foldable ring is available on request.)

**Net:** Nylon net included.

### Backboard

**Dimensions:** 180 cm x 105 cm.

#### Available material options:

**Acrylic:** Offers clarity and high impact resistance.

**Aluminium:** Lightweight and weather-resistant.

**Tempered Glass:** Professional-grade material with superior strength and aesthetics.

**Projection (from wall):** Customized projection to fit specific site conditions.

### Optional (on request):

- Backboard padding (blue).
- Foldable ring.
- Tempered glass backboard.

Order No	Type
120400/AC/0.9	Non Foldable Wall Mounted Basketball System 0.9 m (Acrylic Backboard)
120400/AL/0.9	Non Foldable Wall Mounted Basketball System 0.9 m (Aluminium Backboard)
120400/TG/0.9	Non Foldable Wall Mounted Basketball System 0.9 m (Tempered Glass Backboard)
120400/AC/1.65	Non Foldable Wall Mounted Basketball System 1.65 m (Acrylic Backboard)
120400/AL/1.65	Non Foldable Wall Mounted Basketball System 1.65 m (Aluminium Backboard)
120400/AC/CP	Non Foldable Wall Mounted Basketball System Custom Projection (Acrylic Backboard)
120400/AL/CP	Non Foldable Wall Mounted Basketball System Custom Projection (Aluminium Backboard)

## Foldable Wall Mounted Basketball System



The Wall-Mounted Foldable Basketball System is designed for use indoor and outdoor environments.



Foldable Wall Mounted Basketball System (After Folded).

### Structure

**Material:** Special aluminium profiles.

### Basketball Ring and Net:

**Ring:** Non-foldable type. (Upgrade to a foldable ring is available on request.)

**Net:** Nylon net included.

### Projection (from wall):

Customized projection to fit specific site conditions.

Projection up to 5 m.

**Backboard** **Dimensions:** 180 cm x 105 cm.

### Optional Features (on request):

Height adjustment system for adjustable playing heights.

Backboard padding for added safety and protection.

Order No	Type
120410/AC/1.65	Side Folding Wall Mounted Basketball System 1.65 m (Acrylic Backboard)
120410/AL/1.65	Side Folding Wall Mounted Basketball System 1.65 m (Aluminium Backboard)
120410/AC/2.25	Side Folding Wall Mounted Basketball System 2.25 m (Acrylic Backboard)
120410/AL/2.25	Side Folding Wall Mounted Basketball System 2.25 m (Aluminium Backboard)
120410/AC/3.25	Side Folding Wall Mounted Basketball System 3.25 m (Acrylic Backboard)
120410/AC/CP	Side Folding Wall Mounted Basketball System Custom Projection (Acrylic Backboard)
120410/AL/CP	Side Folding Wall Mounted Basketball System Custom Projection (Aluminium Backboard)

# Electric Fold Forward Ceiling Mounted Basketball System



### Structure & Mechanism:

Strong aluminum frame with motorized folding system. Smooth and easy operation with reliable electric motor. Designed for long-lasting stability and safe use.

### Backboard & Ring:

Acrylic backboard (180 cm × 105 cm).  
 Foldable ring with extra-durable 6 mm anti-whip net. Non-foldable type. (Upgrade to a foldable ring is available on request.)

### Safety Feature:

Equipped with a free-fall safety device to ensure maximum protection in case of system failure.

### Optional (on request):

- Backboard padding (blue).
- Foldable ring.
- Tempered glass backboard.

Order No	Type
120510/AC/FF	Electric Forward Folding Ceiling Mounted Basketball System Model Y (Acrylic Backboard)
120510/AC/FB	Electric Backward Folding Ceiling Mounted Basketball System Model Y (Acrylic Backboard)

## Basketball Mobile System



**Description:** Built for long-lasting performance in both indoor and outdoor environments. The basketball system are engineered for maximum durability, ensuring reliable play year after year. Low-maintenance design with excellent resistance against weather and intensive use.

### Included in Delivery

**Main Frame:** Special aluminium profiles.

**Backboard:** Special aluminium profile with white powder-coated finish / acrylic backboard (180 cm x 105 cm)

**Ring and Net:** White nylon (6 mm thickness). Non-foldable type. (Upgrade to a foldable ring is available on request.)

**Transport Wheels:** Large wheels (six per post).

**Counterweights:** Approx 300kg, easily inserted and securely locked.

**Projection:** 1.65 m.

### Optional (on request):

Backboard padding.

Front padding.

Side Padding. Left and Right.

Height adjustable system from 3.05 m to 2.5 m.

Order No: 120200/AC/1.65

## Portable Basketball Backstops “Hydroplay Official”



**Material:** Varnished steel structure.

**Dimensions:** 180 cm x 105 cm (S04210).

**Weight:** Each single structure around 1160 kg.

**Projection:** 325 cm, also available 1.65 m & 1.25 m.

**Type:** Oleodynamic unit with manual pump.

**Frame:** Safety tempered glass basketball backboards with protective film, thickness 12 mm.

Hydroplay Official portable basketball backstops Fiba approved for international competitions (1st level).

Tested EN1270.

FIBA certified



### Key Features

- Fully padded structure for maximum safety of players.
- Telescopic cylinder with piston rod, with flow regulation included and continuous valve
- Easy to roll away on the floor by means of total 4 non- marking wheels, diameter 200 mm and thickness 40 mm.
- Oleodynamic unit with manual pump.

Order No: 120800

## Hobby Basketball “Straightline” System



**Material:** Aluminium and acrylic.

**Backboard Size:** 120 cm x 90 cm.

**Adjustable Height:** Easily adjustable from 2.50 m to 3.05 m.

External height adjustment mechanism.

**Portability:** Equipped with a transport roller.

**Ring:** Non-foldable type. (Upgrade to a foldable ring is available on request.)

### Advantages

**Durable & Long-Lasting:** Built with weather-resistant materials.

**Easy to Move:** Transport roller for portability.

**Flexible Use:** Perfect for casual play or shooting practice.

**Sturdy Design:** Water tank base ensures high stability.

**Customizable:** Multiple backboard materials and sizes available.

Order No	Type
120600/AC/FH	Hobby Basketball “Straightline” System Fix Height Acrylic Backboard
120600/AL/FH	Hobby Basketball “Straightline” System Fix Height Aluminium Backboard
120600/AC/AH	Hobby Basketball “Straightline” System Adjustable Height Acrylic Backboard
120600/AL/AH	Hobby Basketball “Straightline” System Adjustable Height Aluminium Backboard

## Basketball Post “Play Pro”



**Material:** Special aluminium profiles.

**Height adjustment:** 2.50 m to 3.05 m.

**Finish:** Black coated.

**Backboard:** Acrylic.

**Alternative materials:** Special aluminium profile with white powder-coated finish.

**Basketball ring:** Non-foldable type. (Upgrade to a foldable ring is available on request.)

**Net:** Anti-whip type.

### Installation Options:

In - ground sockets or base plate.

Order No: 120610

## Basketball Double Post System

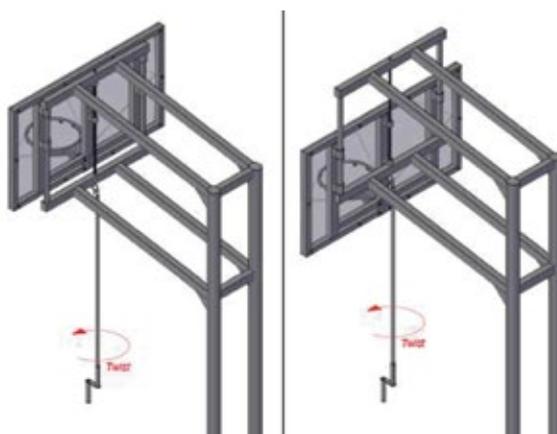


**Posts:** Special aluminium profiles. 100 x 120 x 4 / 6 mm

**Backboard:** Special aluminium profile with white powder-coated finish / acrylic backboard (180 cm x 105 cm).

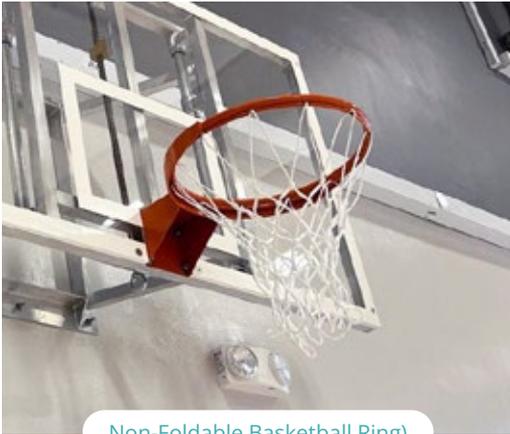
**Ring and Net:** White nylon (6 mm thickness). Non-foldable type. (Upgrade to a foldable ring is available on request.)

**Options:** Height adjustable system from 3.05 m to 2.5 m.



Order No	Projection	Backboard
120150/AL/0.9	0.9 m	Aluminium
120150/TG/0.9	0.9 m	Tempered Glass
120150/AC/0.9	0.9 m	Acrylic
120150/AL/1.25	1.25 m	Aluminium
120150/TG/1.25	1.25 m	Tempered Glass
120150/AC/1.25	1.25 m	Acrylic
120150/AL/1.65	1.65 m	Aluminium
120150/TG/1.65	1.65 m	Tempered Glass
120150/AC/1.65	1.65 m	Acrylic
120150/AL/2.25	2.25 m	Aluminium
120150/TG/2.25	2.25 m	Tempered Glass
120150/AC/2.25	2.25 m	Acrylic

## Basketball Ring



Non-Foldable Basketball Ring)



Foldable Basketball Ring)

**Material:** Welded steel construction.

**Diameter:** 45 cm.

**Coating:** Hot galvanised and orange powder-coated for corrosion resistance.

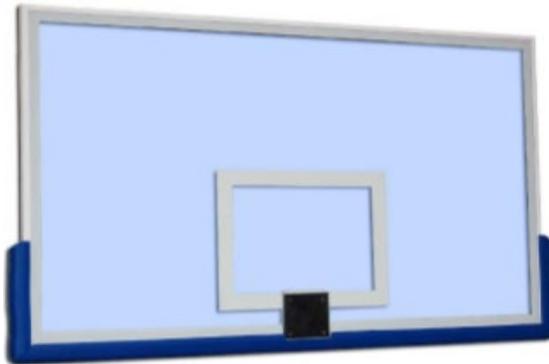
**Design:** Non-foldable, single-piece construction, Foldable with spring load, pressure center of 105 kg.

**Compliance:** Produced in accordance with international basketball regulations.

Order No: 120730 (Non-Foldable Basketball Ring)

Order No: 120731 (Foldable Basketball Ring)

## Basketball Backboard Padding



**Material:** Polyurethane.

**Fixation:** To be fixed with screws.

**Design:** U-shaped model.

**Compliance:** According to FIBA rules.

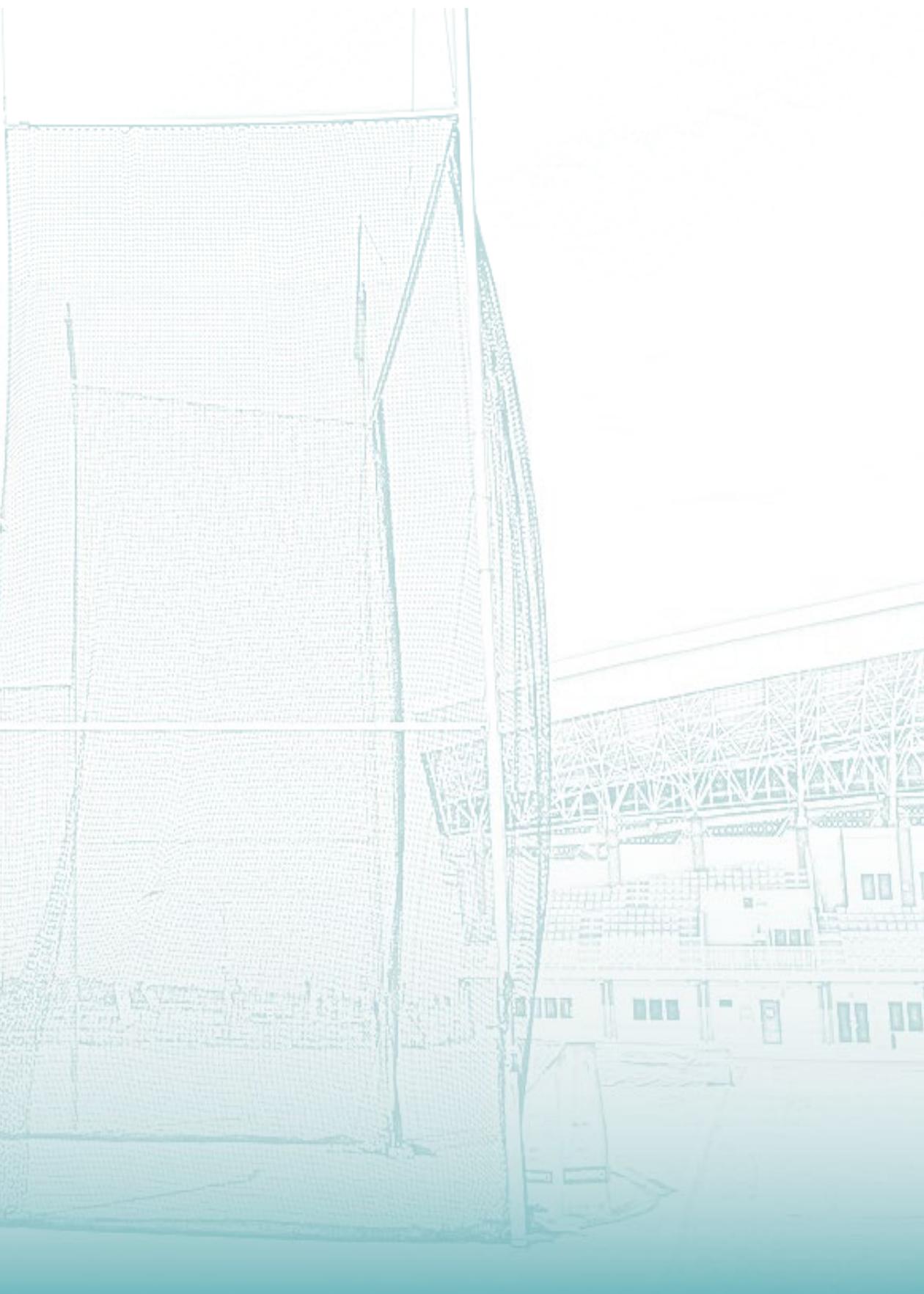
**Testing Standard:** EN913 tested.

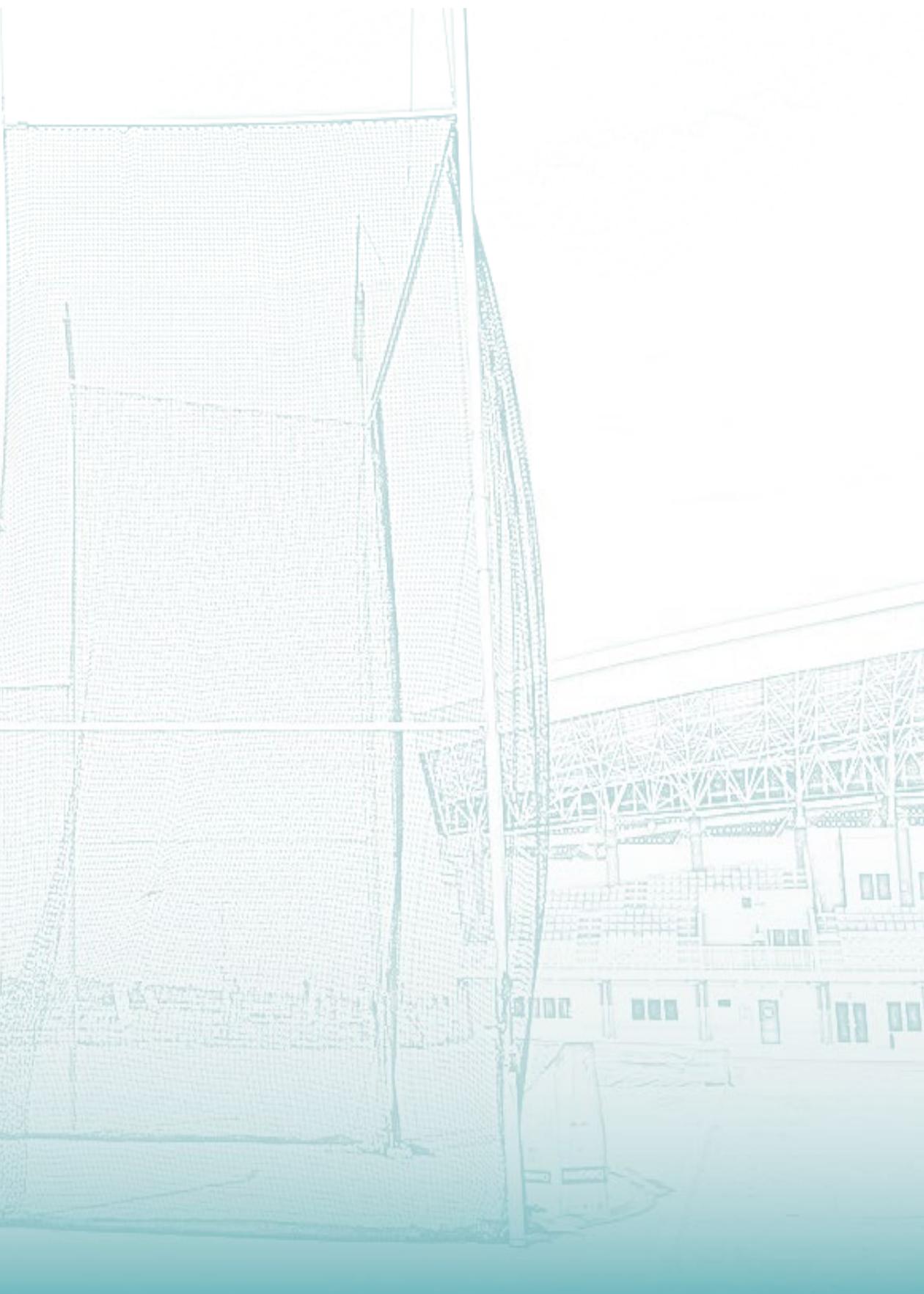
**Compatibility:** Suitable for standard backboards, particularly glass and acrylic models.

Order No: 120750/ BLACK

Order No: 120750/ BLUE

*\*Subject to technical alterations*







REDEFINING THE COURT GAME

# Volleyball

## Carbon Fiber Telescope Volleyball Post



### Why Carbon Fiber?

- **Weight:** Lighter than aluminium, easier to handle and transport.
- **Strength:** High strength-to-weight ratio, resistant to bending and deformation.
- **Durability:** High strength-to-weight ratio, withstanding impacts and stress without bending or denting for better longevity.
- **Vibration Dampening:** Superior vibration-dampening properties reduce shock during play, leading to improved comfort and performance.

### Key Benefits.

- **Precise Net Height Adjustment:** Ensures quick and accurate setting for men's, women's, and junior competitions (2.00 m – 2.55 m).

**Telescopic System:** Ensures stability and keeps posts perfectly aligned at full height.

**Net Tension:** Built-in system for correct and consistent net tension.

**Use:** Suitable for both indoor and outdoor training and competition.

Order No: 010160 (Posts)

Order No: 010161 (Socket)

Order No: 010161/S (Special Socket)

Order No: 010400/CF (Padding)

## Aluminium Telescope Volleyball Post



### Key Benefits.

- **Precise Net Height Adjustment:** Ensures quick and accurate setting for men's, women's, and junior competitions (2.00 m – 2.55 m).
  - **Professional Standard:** Meets requirements for training and competition with consistent stability and net tension.
- Telescopic System: Ensures stability and keeps posts perfectly aligned at full height.  
 Net Tension: Built-in system for correct and consistent net tension.  
 Use: Suitable for both indoor and outdoor training and competition.

Order No: 010170 (Posts)  
 Order No: 010121 (Socket)  
 Order No: 010121/S (Special Socket)  
 Order No: 010400/T (Padding)

## Volleyball Post Training & School Sport



**Material:** Special aluminium profiles.  
**Height:** 255 cm.  
**Cross section:** 120 mm x 100 mm.  
**Height adjustment:** Mechanism placed outside the post, fully concealed.  
**Finish:** Aluminium Surface  
**Optional:** Blue/white spray coated.  
**Ground sockets:** Not included.

Order No: 010100 (Aluminium Surface)  
 Order No: 010100/C (Spray coated)  
 Order No: 010120 (Socket)  
 Order No: 010120/S (Special Socket)  
 Order No: 010400 (Padding)

## Volleyball Post Mobile



**Material:** Special aluminium profiles.

**Height:** 255 cm.

**Cross section:** 120 mm x 100 mm.

**Weight:** 120 kg/post.

**Height adjustment:** Mechanism placed outside the post, fully concealed.

**Usage:** For both indoor and outdoor use, height adjustable suitable for volleyball and badminton.

**Optional:** Blue/white spray coated.

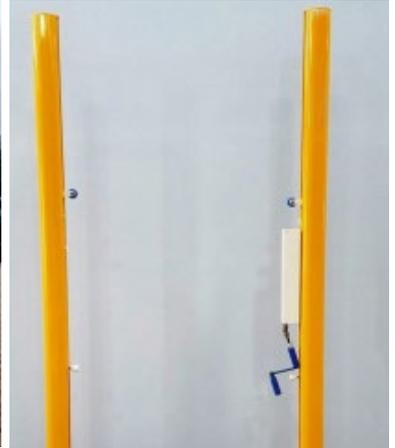
**Options:** 010210/C Additional Weight for Volleyball Mobile Version 60 kg.

Order No: 010200 (Aluminium Surface)

Order No: 010200/C (Spray coated)

Order No: 010200/M (Padding)

## Beach Volleyball Post For Training



**Material:** Special aluminium profiles.

**Post height:** 255 cm.

**Cross section:** 120 mm × 100 mm.

Height adjustment mechanism located outside the post.

Yellow/white powder-coated finish.

Delivered without ground sockets.

Order No: 010100/B

## Competition Volleyball Chair



**Material:** Special aluminium profiles with padding.

**Type:** Height adjustable version.

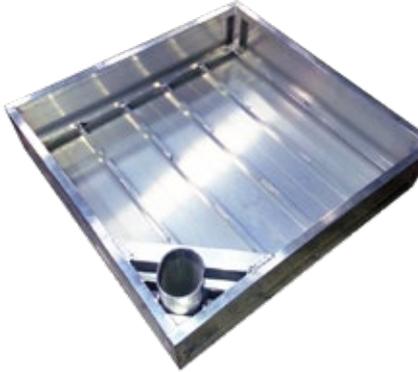
The chair can be transported easy due to the attached transport wheel.

Powder coated.

Order No: 010500/C (Adjustable)

Order No: 010501/C (Non adjustable)

## Beach Volleyball Box



**Material:** Special aluminium profiles.  
**Designed:** Hold the ground socket for the beach volleyball post.  
 Buried in sand to provide sufficient strength to hold net tension.  
 Provides structural reinforcement so the post can withstand high net tension.  
 Suitable for training and competition use.  
 Corrosion-resistant material, ideal for outdoor and beach environments. Helps maintain post alignment and safety during play.

Order No: 010120/B

## Special Ground Socket for Volleyball



**Material:** Special aluminium profiles.  
 Socket cover can be coated with surrounding material. Equipped with a compartment to store possible soiling. Soiling compartment does not affect the post height.

Order No: 010161/S (Carbon Volleyball)  
 Order No: 010121/S (Aluminium Telescope)  
 Order No: 010120/S (School sport 100 x 120 mm)



## Beach Volleyball Court Marking for Competition

**Material:** Adjustable design reg'd plastic corner pieces, 50 mm wide polyester webbing strap and markings in the centre.

**Dimension:** Beach Volleyball court marking 9 m x 18 m (can be adjusted to 8 m x 16 m), improved design version.

**Additional:** Complete with 4 plastic ground anchors and bungee elastic cords.

**Colour:** Dark Blue.

Order No: 010710

## Mobile Floor Apparatus



**Material:** Special aluminium profiles.

**Application:** For locations where ground sockets cannot be installed.

**Fixation:** 3 stainless steel bolts.

**Versions available:** With wall plug / Without wall plug.

Order No: 010141/FP (Include wall plugs)

Order No: 010141(Without wall plugs)



## Padding for Floor Apparatus

**Material:** Foam core with PVC cover.

**PVC:** Weather resistant.

Order No: 010142



## Volleyball Post Padding

**Material:** Foam core with PVC cover.

**Height:** 2.0 m.

**Thickness:** 50 mm.

**Design:** Does not interfere with the net.

**PVC:** Weather resistant

**Colour:** Blue.

Order No: 010400



## Volleyball Training Nets

**Material:** Steel or Kevlar cable, or nylon tie cord (11.70 m long).

**Dimension:** Regulation dimensions: 9.50 m long, 1 m high, mesh size 10 cm.

Training Net.

Volleyball training net in approx. 3 mm polyethylene cord, 9.50 m long, 1 m high.

Volleyball training net in approx. 2 mm polyethylene cord, 9.50 m long, 1 m high.

**Colour:** Black.

Order No: 010300

Order No: 010300/B



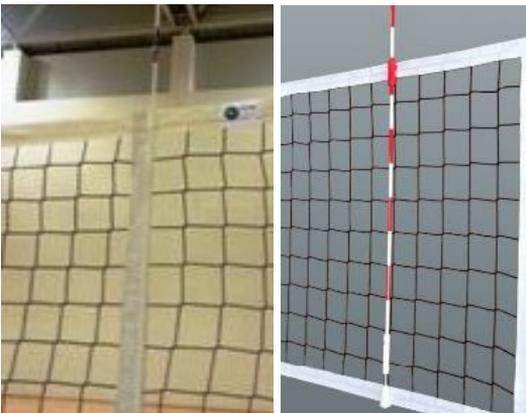
## Volleyball Net Competition

**Material:** Made by PP 3 mm. 9.50 m long, 6 point suspension, fibreglass reinforced polyester rods sewn into the sides at each end and Kevlar cable (11.70 m long) with tension pulley above.

**Dimension:** 70 mm wide headband and continuous 50 mm wide band along the bottom.

**Colour:** Black.

Order No: 010310



## Volleyball Net Antenna

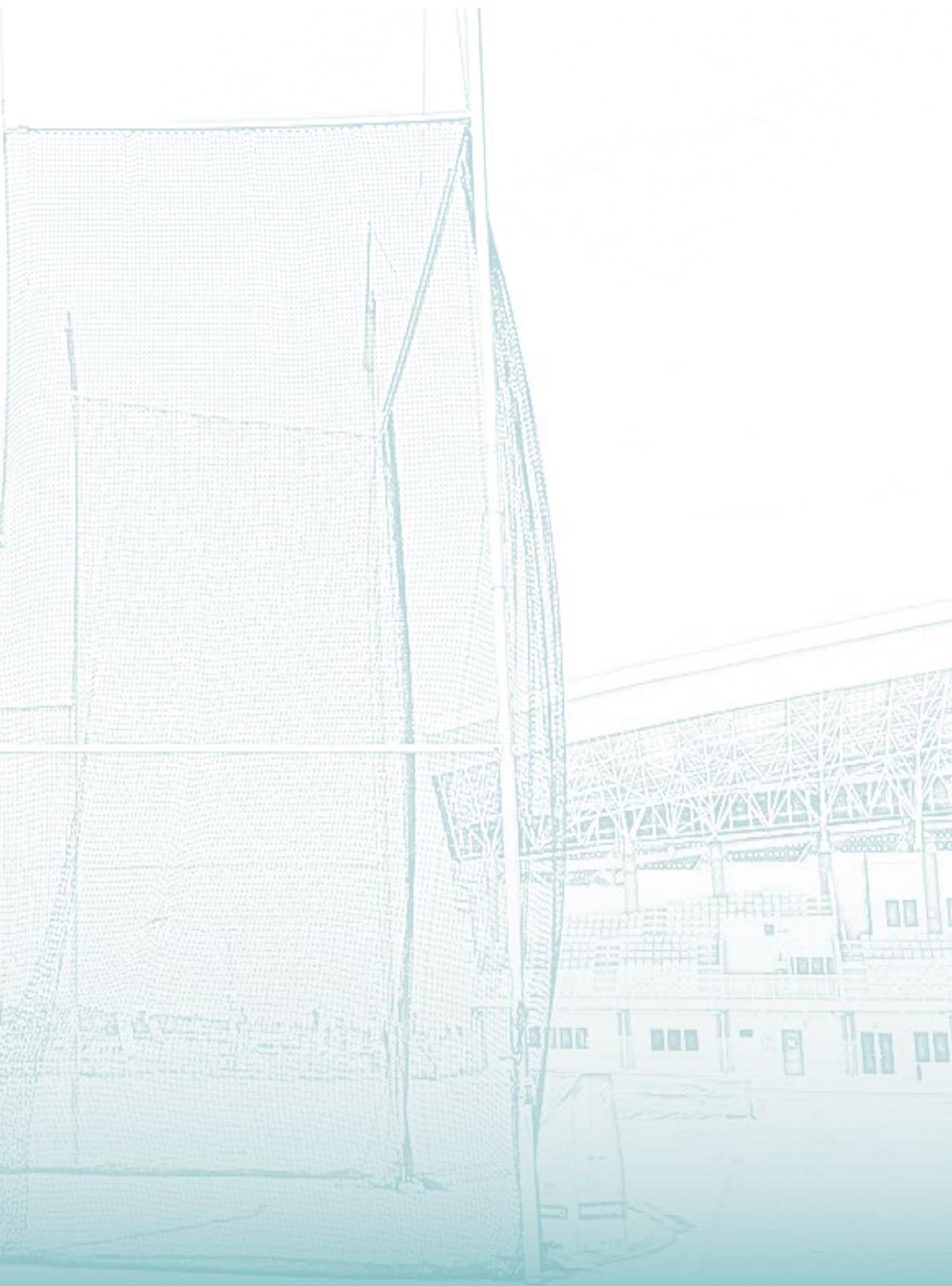
**Material:** Complete with coated polyester pockets and boundary marker.

**Dimension:** One-piece volleyball antenna.

**Length:** 1.80 m.

Order No: 010600

*\*Subject to technical alterations*





REDEFINING TENNIS,  
FROM BASELINE LINE TO NET

# Tennis

## Tennis Post in Ground Sockets



**Material:** Special aluminium profiles.

**Dimension:** Dimension: External profiles available in 80 × 80 mm or 100 × 120 mm, material thickness 3 mm.

**Colours:** Green, white & black.

As with our tennis post, all tension and mounting mechanism are set into the profile.

With removable crank handle, standard ground socket with lid and insert able rod system for securing the net.

Order No: 130100 (80 mm x 80 mm green)

Order No: 130110 (80 mm x 80 mm white)

Order No: 130120 (80 mm x 80 mm black)

Order No: 130100 (100 mm x 120 mm green)

Order No: 130110 (100 mm x 120 mm white)

Order No: 130120 (100 mm x 120 mm black)

## Tennis Post Mobile



**Material:** Special aluminium profile.

**Dimension:** 80 mm x 80 mm.

**Weight per Post:** Approximately 120 kg per post.

**Tension and Mounting Mechanism:** Integrated into the profile.

**Crank Handle:** Removable.

**Rod System:** Insertable rod system for securing the net.

**Base:** Stable T-base.

**Counterweights:** Heavy counterweights with large wheels.

**Colours:** Green, white & black.

Order No: 130300 (green)

Order No: 130310 (white)

Order No: 130320 (black)



## Tennis Post Mobile T-Base

**Material:** Special aluminium profiles.

**Weight approx:** 190 kg for enhanced stability.

**Upright cross section:** 80 mm x 80 mm with 3 mm wall thickness.

Internal tensioning mechanism for maximum safety.

Removable crank included for tightening the net.

Posts feature specially cast caps for a clean finish.

Equipped with large, turnable and lockable wheels.

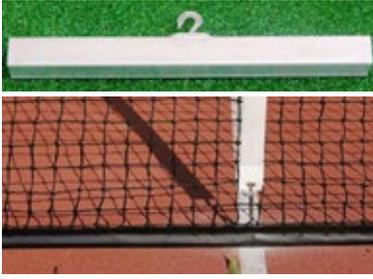
**Type:** Heavy base provides sufficient stability for net tension, Easy to maneuver due to large wheels.

**Finished:** Spray coated.

Order No: 130310/G (Green)

Order No: 130310/W (White)

Order No: 130310/B (Black)



## Tennis Centre Weight

**Material:** Aluminium.

**Weight:** Approx. 5 kg.

The weight is equipped with a hook. The hook is needed to fix the centre strap on the ground. It is weather proof for indoor and outdoor courts.

Order No: 130610



## Centre Strap

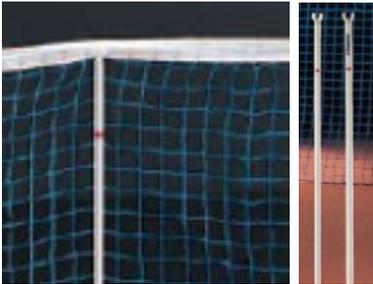
**Material:** Nylon.

Equipped with a snap hook for ground fixation.

Adjustable length for flexibility.

Ensures the correct net height at the centre.

Order No: 130620



## Single Net Supports

**Material:** Aluminium.

**Finished:** white spray coated.

Equipped with a round base for stability.

Includes a net bracket for securing the net. Used to adjust the net height for singles games.

Order No: 130630



## Shine Dry Court Squeegees

The Shine Dry Court Squeegee is a lightweight durable water removal device for drying tennis courts. The Dry Court will dry your court much faster than a rolling squeegee.

Order No: 130901



## Court Screen

**Material:** Detachable steel tube construction.

**Dimension:** 233 cm long, about 75 cm high  
(dimensions comply with international regulations of 7 m x 14 m).

Order No: 130910



## Tennis Umpire Chair Standard

**Material:** Special aluminium profiles.

**Seat:** Light UV resistant plastic moulded seat.

**Storage:** Space-saving, foldable design, easy to transport.

**Leg Protectors:** Protectors on the end of the legs to prevent damage to the playing surface.

**Weather Resistance:** Weatherproof and maintenance-free.

**Seat Height:** 190 cm.

**Writing Board:** Integrated writing board for official score keeping.

**Finish:** White spray coated.

Order No: 200400



## Tennis Umpire Chair "Edge"

**Material:** Special aluminium profiles.

**Seat:** Aluminium Seat.

**Base Type:** Bottom side of the chair is equipped with rubber to avoid scratches on the flooring.

**Seat Height:** 190 cm.

**Writing Board:** Integrated writing board for official score keeping.

**Finish:** White spray coated frame with seat coated in a different colour.

### Key Features

- All steps are equipped with anti-slip surface
- Steps designed with a specially shaped aluminium profile for extra safety and stability.

Order No: 200410

## Tennis Bench "CourtSide"



**Material:** Special aluminium profiles.

**Length:** 150 cm / 200 cm.

**Colour:** White, green.

**Features:** Extremely robust and designed for long lifetime.

Order No	Colour	Length
130920/1.5/W	White	150cm
130920/1.5/G	Green	150cm
130920/2.0/W	White	200cm
130920/2.0/W	Green	200cm
130930	On Request	On Request



## Tennis Bench "Premier"

**Material:** Special aluminium profiles.

**Length:** 150 cm / 200 cm.

**Colour:** White, green.

**Features:** Comes with arm rest and roof top.

Order No	Colour	Length
130940/1.5/W	White	150cm
130940/1.5/G	Green	150cm
130940/2.0/W	White	200cm
130940/2.0/W	Green	200cm
130950	On Request	On Request



## Tennis Bench "GamePoint"

**Material:** Special aluminium profiles.

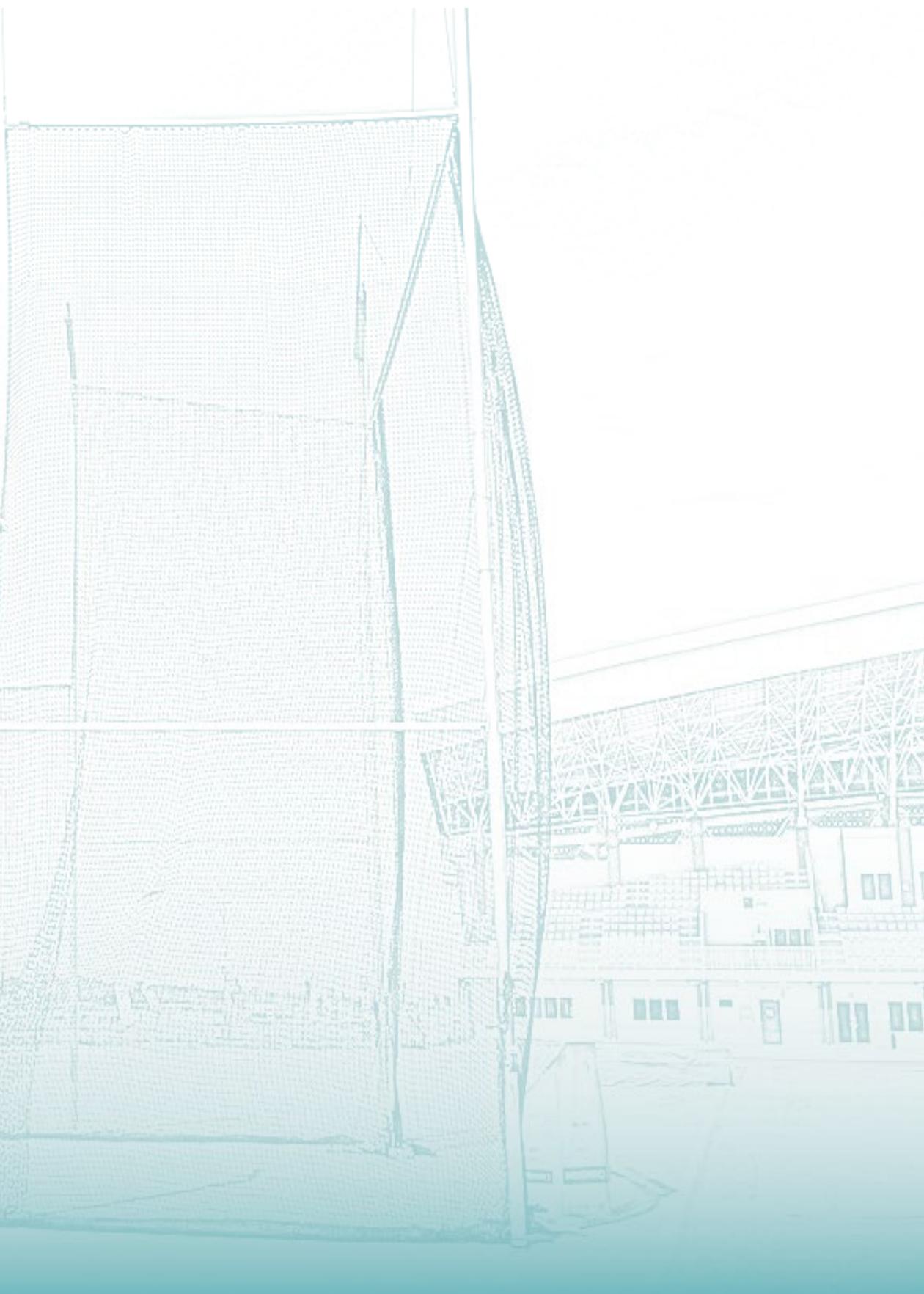
**Length:** 150 cm / 200 cm.

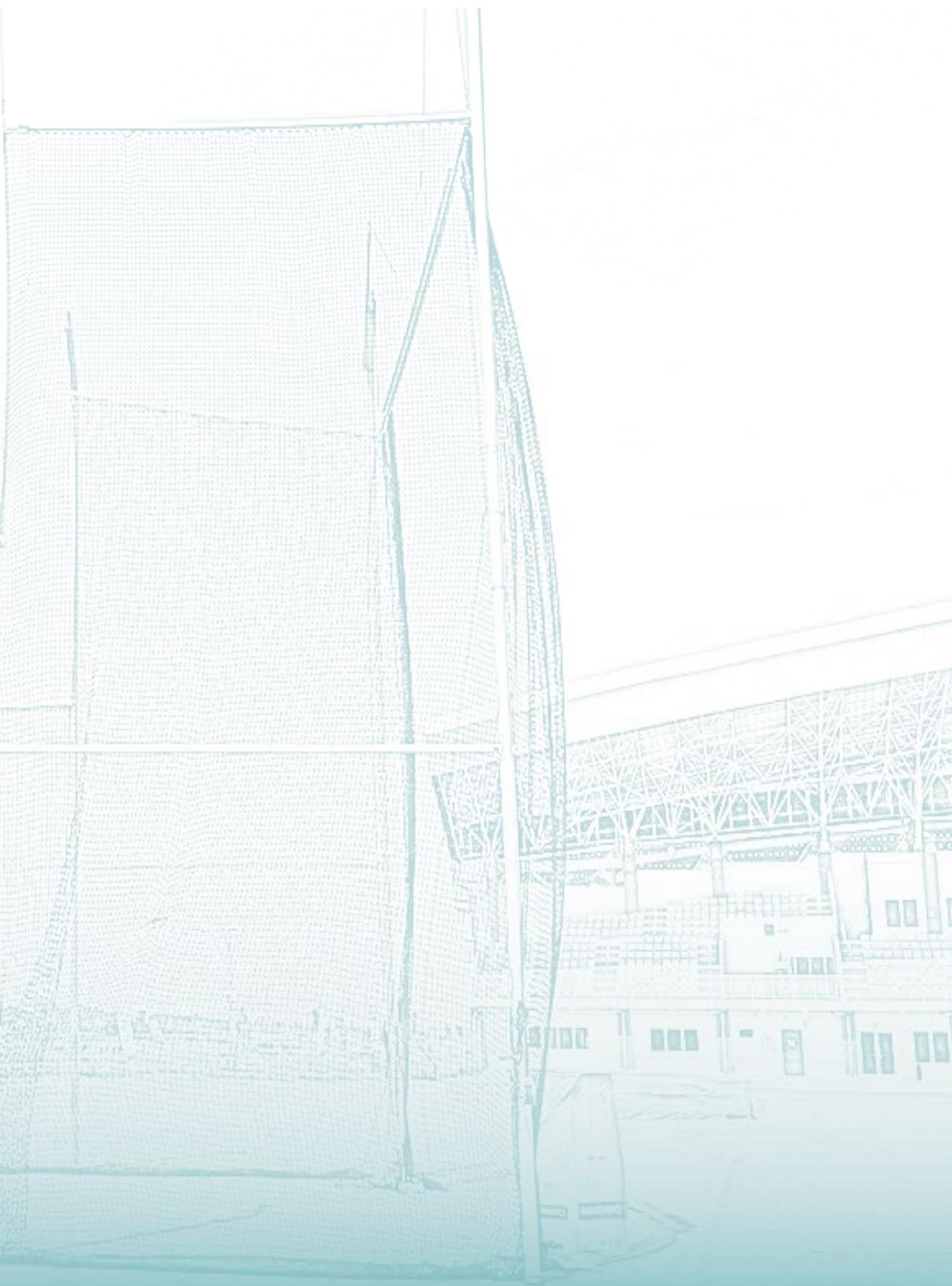
**Colour:** White, green.

**Features:** Weatherproof and suitable for all climates.

Order No	Colour	Length
130960/1.5/W	White	150cm
130960/1.5/G	Green	150cm
130960/2.0/W	White	200cm
130960/2.0/W	Green	200cm
130970	On Request	On Request

*\*Subject to technical alterations*







REDEFINING THE HANDBALL GAME

# Handball

## Handball Goal Post



**Material:** Special aluminium profile 80 mm x 80 mm.

**Dimension:** 300 cm x 200 cm.

**Projection:** 1.25 m, 1.40 m.

**Colour:** The frame is red-white-stripes (alternative blue-white) coated.

**The net support tubes:** Fixed to the goal frame with stainless steel screws.

Solid Corner Joints due to aluminium cast corners.

Order No	Type
300210	Handball Goal Post (Blue White) Projection 1.25 m
300220	Handball Goal Post (Red White) Projection 1.25 m
300230	Handball Goal Post (Black White) Projection 1.25 m
300010	Handball Goal Post (Blue White) Projection 1.4 m
300020	Handball Goal Post (Red White) Projection 1.4 m
300030	Handball Goal Post (Black White) Projection 1.4 m

## Handball Goal Post Foldable Version



**Material:** Special aluminium profile 80 mm x 80 mm.

**Dimension:** 300 cm x 200 cm.

**Projection:** 1.25 m, 1.40 m.

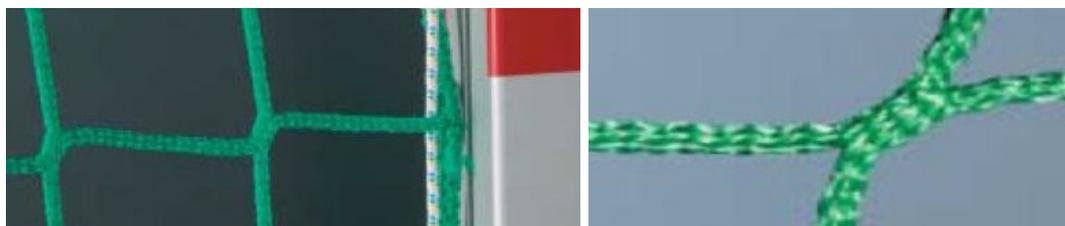
**Colour:** The frame is red-white-stripes (alternative blue-white) coated.

**The net support tubes:** Fixed to the goal frame with stainless steel screws.

Solid Corner Joints due to aluminium cast corners.

Order No	Type
300010/FD	Handball Goal Post (Blue White), Foldable Projection 1.4 m
300020/FD	Handball Goal Post (Red White), Foldable Projection 1.4 m
300210/FD	Handball Goal Post (Blue White), Foldable Projection 1.25 m
300220/FD	Handball Goal Post (Red White), Foldable Projection 1.25 m

## Handball Goal Post Net



**Dimension:** Width 3 m, height 2 m, top depth 0.80 m, bottom depth 1 m. Mesh size 10 cm.

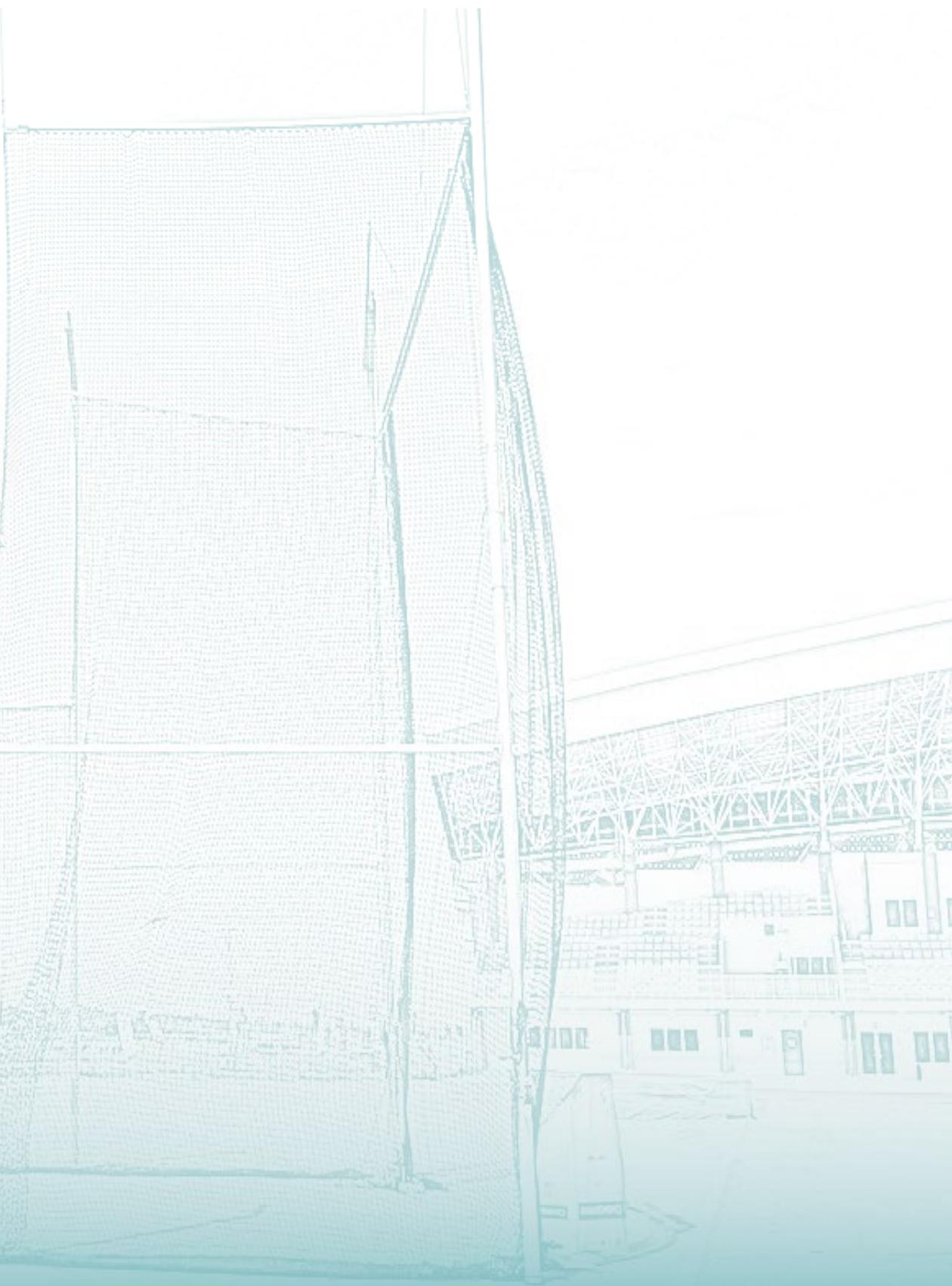
**Knotless indoor handball goal nets in high tenacity polypropylene and polyester offer the following advantages:**

- High mesh rigidity and high energy absorption.
- Easy-to-put-up nets due to lightweight and flexible net structure.
- Looks good.
- Accurate mesh size due to form-fit net mesh connections.
- Little wear/high abrasion resistance.

Our handball goal nets fulfil the requirements of DIN EN 749!

Order No: 300100

*\*Subject to technical alterations*





REDEFINING COMFORT,  
REDEFINING SPECTATING

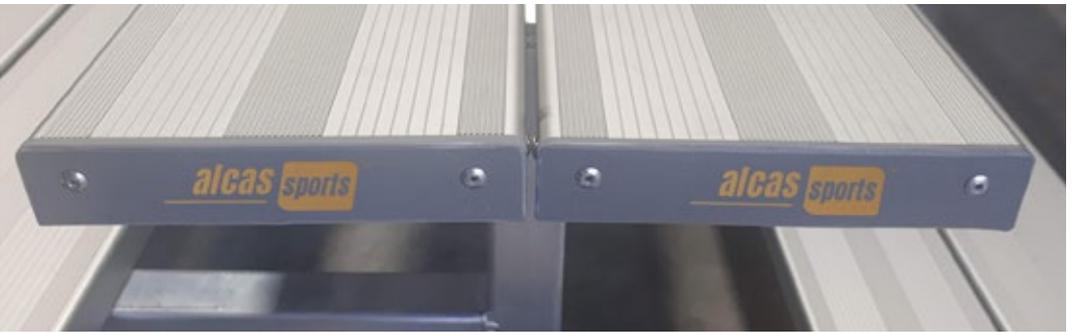
# BENCHES

## 3, 4 & 5 Row Benches



**Material:** Special aluminium profiles.

The stand comes in kit form which can be assembled with the necessary screws and bolts. The robust construction means not only that on-site assembly is quick, it also guarantees that the spectator stand is highly durable. The seating comes anodized colour.





### Options:

**Seats:** Plastic seats available with low or high backrest, offered in various colours.

**Staircase positions:** Left side, right side, or centre.

**Mobility:** Wheels available as an option on request.

**Safety:** Side rails and back rails.

#### 2 Row Bleacher

110203: 2 row 3 m Bleacher (12 ppl)  
 110204: 2 row 4 m Bleacher (16 ppl)  
 110206: 2 row 6 m Bleacher (24 ppl)  
 110209: 2 row Custom Length Bleacher

#### 3 Row Bleacher

110303: 3 row 3 m Bleacher (18 ppl)  
 110304: 3 row 4 m Bleacher (24 ppl)  
 110305: 3 row 5 m Bleacher (30 ppl)  
 110306: 3 row 6 m Bleacher (36 ppl)

#### 4 Row Bleacher

110403: 4 row 3 m Bleacher (24 ppl)  
 110404: 4 row 4 m Bleacher (32 ppl)  
 110405: 4 row 5 m Bleacher (40 ppl)  
 110406: 4 row 6 m Bleacher (48 ppl)

#### 5 Row Bleacher

110503: 5 row 3 m Bleacher (30 ppl)  
 110504: 5 row 4 m Bleacher (40 ppl)  
 110505: 5 row 5 m Bleacher (50 ppl)  
 110506: 5 row 6 m Bleacher (60 ppl)

#### 6 Row Bleacher

110603: 6 row 3 m Bleacher (36 ppl)  
 110604: 6 row 4 m Bleacher (48 ppl)  
 110605: 6 row 5 m Bleacher (60 ppl)  
 110606: 6 row 6 m Bleacher (72 ppl)

#### Transport Wheels

115000: Wheels for Bleacher 3 m  
 115001: Wheels for Bleacher 4 m  
 115002: Wheels for Bleacher 5 m  
 115003: Wheels for Bleacher 6 m

## Project Reference



2 row bench with low backrest plastic seat, back and side rails and staircase at the center.



4 row bench with low backrest plastic seat, wheels and staircase at the right side.

## One Row Bench



**Material:** Special aluminium profiles.  
**Dimension:** Sturdy construction in standard length of 2 m.  
**Seat Depth:** 33.6 cm.  
**Seating Height:** 45 cm.

Order No: 119000

## Indoor Locker Bench with Back Rest & Clothes Hook

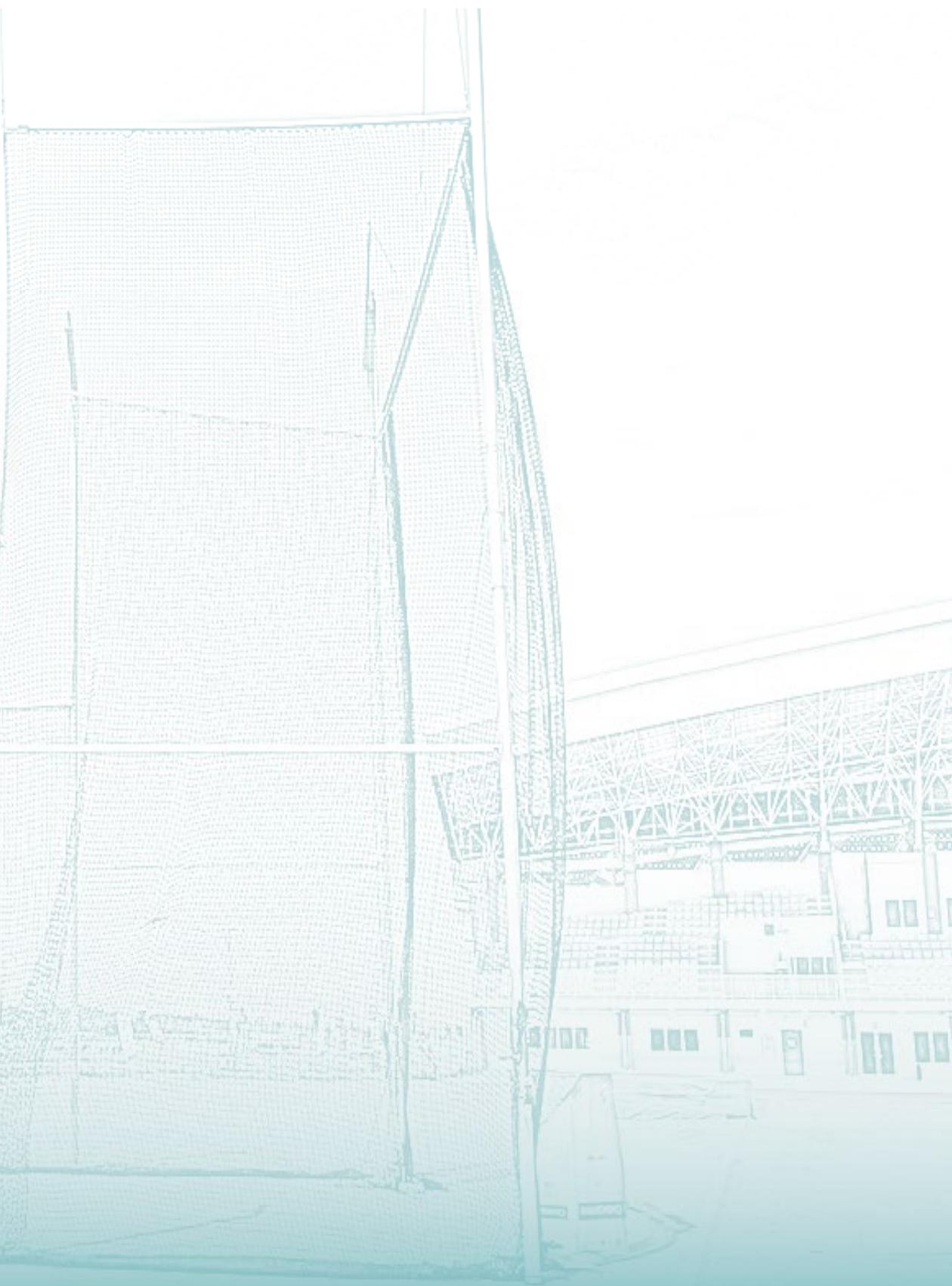


**Material:** Special aluminium profiles.  
**Clothes Hook:** Hidden behind the profile for safety, preventing accidental contact.  
**Dimension:** Sturdy construction in standard length of 2 m.  
**Seat Depth:** 33.6 cm.  
**Seating Height:** 45 cm.  
**Overall Height:** 165 cm.  
**Colour:** Green, blue, red, custom colour.



Order No: 119001 (Green)  
 Order No: 119002 (Blue)  
 Order No: 119003 (Red)  
 Order No: 1190014 (Custom Colour)

*\*Subject to technical alterations*





REDEFINING PROTECTION  
FOR EVERY PLAY

# Divider Curtain

# Electric Divider Curtains (Fold Up) PVC + Fibre Mesh



The curtain consists of two sections:

**Lower section:** Made from PVC.

**Upper section:** PVC coated fibre mesh.

**Motor:** Positioned at the top center of the curtain. The motor drives a shaft, creating rotary movement.

**Operation mechanism:**

The curtain is pulled by a set of tapes.

These tapes are attached to a bottom counterweight.

### Engine features

Engine speed(RPM)	8 revolution per minute
Engine power (W)	1100 W
Supply voltage	230/400v -50Hz
Intensity	3.5 A
Engine torque	430 nm
Weight	17 kg
Integrated electronics	Yes
Guarantee	5 years

### Canvas features

Weight(gr/m2)	650
PVC	2 faces
Finishing	Laquer
Fireproof rating	On request

### Mesh features

Material	PVC coated fibre mesh
Total Weight	420 g/m <sup>2</sup>

Motor can be controlled by buttons.  
Can be placed anywhere convenient with a visual of the curtain.

### Colours Variation



### Mesh Material /Colour



Order No: 140630

## Electric Divider Curtains (Fold Up) Full PVC



**Single-piece curtain made entirely from PVC material.**

**Motor:** Positioned at the top center of the curtain.

Drives the shaft's rotary movement to operate the system.

**Movement mechanism:**

The curtain is pulled by a set of tapes.

Tapes are fixed to a bottom counterweight.

Shaft movement is transferred through the tapes to raise or lower the curtain.

**Bottom counterweight:**

Ensures the curtain hangs rigidly and evenly.

**Optional feature:**

Additional doors can be installed in the curtain for easy passage.

### Engine features

Engine speed(RPM)	8 revolution per minute
Engine power (W)	1100 W
Supply voltage	230/400v -50Hz
Intensity	3.5 A
Engine torque	430 nm
Weight	17 kg
Integrated electronics	Yes
Guarantee	5 years

### Canvas features

Weight(gr/m2)	650
PVC	2 faces
Finishing	Laquer
Fireproof rating	On request

Motor can be controlled by buttons.  
Can be placed anywhere convenient with a visual of the curtain.

### Colours Variation

Chrome Green	Opal Green
Jet Black	Telegrey
White	Red
Signal Blue	Snow White
Milky White	

Order No: 140610

## Electric Divider Curtains (Fold Up) PVC + Net Made from PP (Polypropylene)



The curtain consists of two sections:

**Lower section:** Made from PVC.

**Upper section:** Made from netting for ventilation or visibility.

**Motor:** Positioned at the top center of the curtain. The motor drives a shaft, creating rotary movement.

**Operation mechanism:**

The curtain is pulled by a set of tapes.

These tapes are attached to a bottom counterweight.

### Engine features

Engine speed(RPM)	8 revolution per minute
Engine power (W)	1100 W
Supply voltage	230/400v -50Hz
Intensity	3.5 A
Engine torque	430 nm
Weight	17 kg
Integrated electronics	Yes
Guarantee	5 years

Motor can be controlled by buttons.  
Can be placed anywhere convenient with a visual of the curtain.

### Canvas Features

Weight(gr/m2)	650
PVC	2 faces
Finishing	Laquer
Fireproof rating	On request

### Net Features

Material	PP
Thickness	3.0 mm
Mesh	45 mm & 100 mm

### Colours Variation

Chrome Green	Opal Green
Jet Black	Telegrey
White	Red
Signal Blue	Snow White
Milky White	

The net is additionally reinforced with support belts to avoid expansion of the net.

Order No: 140620

## Electric Divider Curtains (Fold Up) Full Net Made from PP (Polypropylene)



The curtain consists of two sections:

**Lower section:** Made from PVC.

**Upper section:** Made from netting for ventilation or visibility.

**Motor:** Positioned at the top center of the curtain. The motor drives a shaft, creating rotary movement.

**Operation mechanism:**

The curtain is pulled by a set of tapes.

These tapes are attached to a bottom counterweight.

### Engine features

Engine speed(RPM)	8 revolution per minute
Engine power (W)	1100 W
Supply voltage	230/400 v -50 Hz
Intensity	3.5 A
Engine torque	430 nm
Weight	17 kg
Integrated electronics	Yes
Guarantee	5 years

Motor can be controlled by buttons.  
Can be placed anywhere convenient with a visual of the curtain.

### Net Features

Material	PP
Thickness	3.0 mm
Mesh	45 mm & 100 mm

The net is additionally reinforced with support belts to avoid expansion of the net.

Order No: 140600

## Manual Divider Curtain “Walk Draw”



**Purpose:** Designed to divide indoor sports facilities into multiple courts, enabling simultaneous sporting activities without interference.

**Ease of Use:** Simple operation and minimal maintenance, ideal for high-traffic facilities.

**Curtain Mechanism:** Manual operation, Hung and rolled along a special aluminium guide rail. With nylon rollers every 30 cm, designed for long-lasting performance.

**Net Material:** Made from high-tenacity polypropylene.

**Thickness:** 3 mm.

**Mesh size:** 45 mm.

Knotless design for enhanced durability and aesthetics.

**Canvas Material:** PVC fabric (650 gr/sqm), Optional fireproof version available, Available in multiple colours to suit facility needs.

Order No: 140500

## PVC Coated Polyester Fabric



Brilliant Yellow  
119



Carmine Red  
370



Opal Green  
636



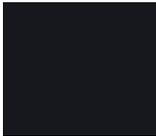
Pure Orange  
244



Gentian Blue  
537



Light Grey  
705



Jet Black  
905

### AC 8210

#### Total Weight,Poids Total:

650 g/m<sup>2</sup> DIN EN ISO 2286-2.

19.2 oz./sq.yd. ASTM D-751.10.

#### Tensile Strength:

3000 / 2300 N/50 mm DIN EN ISO 1421/V1.

250 / 240 lbs./in. ASTM D-751, Procedure B.

#### Tear Strength:

250 /250 N DIN EN 17679.

35 / 35 lbs. ASTM D-751, (8" x 10") Specimen.

#### Adhesion, Adhérence

100 N/5 cm PA 09.03 (intern).

11 lbs. / in. ASTM D-751, RF Weld.

#### Temperature Resistance

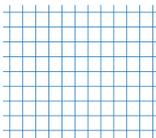
-40 °C / +70 °C DIN EN 1876-1, PA 07.04 (intern).

-40 °F / +158 °F ASTM D-2136, PA 07.04 (intern).

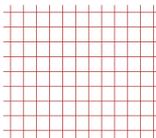
#### Fire Behaviour

ISO 3795 <100 mm/min.

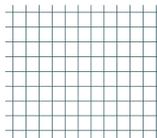
## PVC Coated Fibre Mesh



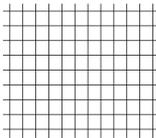
Laguna Blue  
586



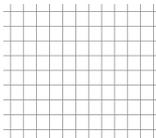
Carmine Red  
370



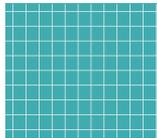
Russian Green  
682



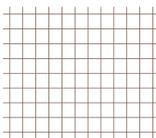
Jet Black  
905



Grey  
763



White  
907



Brown  
819

### AC 7908/5300

#### Total Weight,Poids Total:

420 g/m<sup>2</sup> DIN EN ISO 2286-2.

12.4 oz./sq.yd. ASTM D-751.10.

#### Openness Factor:

ca.40% PA 12.03 (intern).

#### Tensile Strength:

700 / 400 N DIN EN 17679.

100 / 100 lbs. ASTM D-751, (8" x 10") Specimen.

#### Temperature Resistance

-20 °C / +70 °C DIN EN 1876-1, PA 07.04 (intern).

-4 °F / +158 °F ASTM D-2136, PA 07.04 (intern).

#### Translucence

ca. 40 % @550 nm.

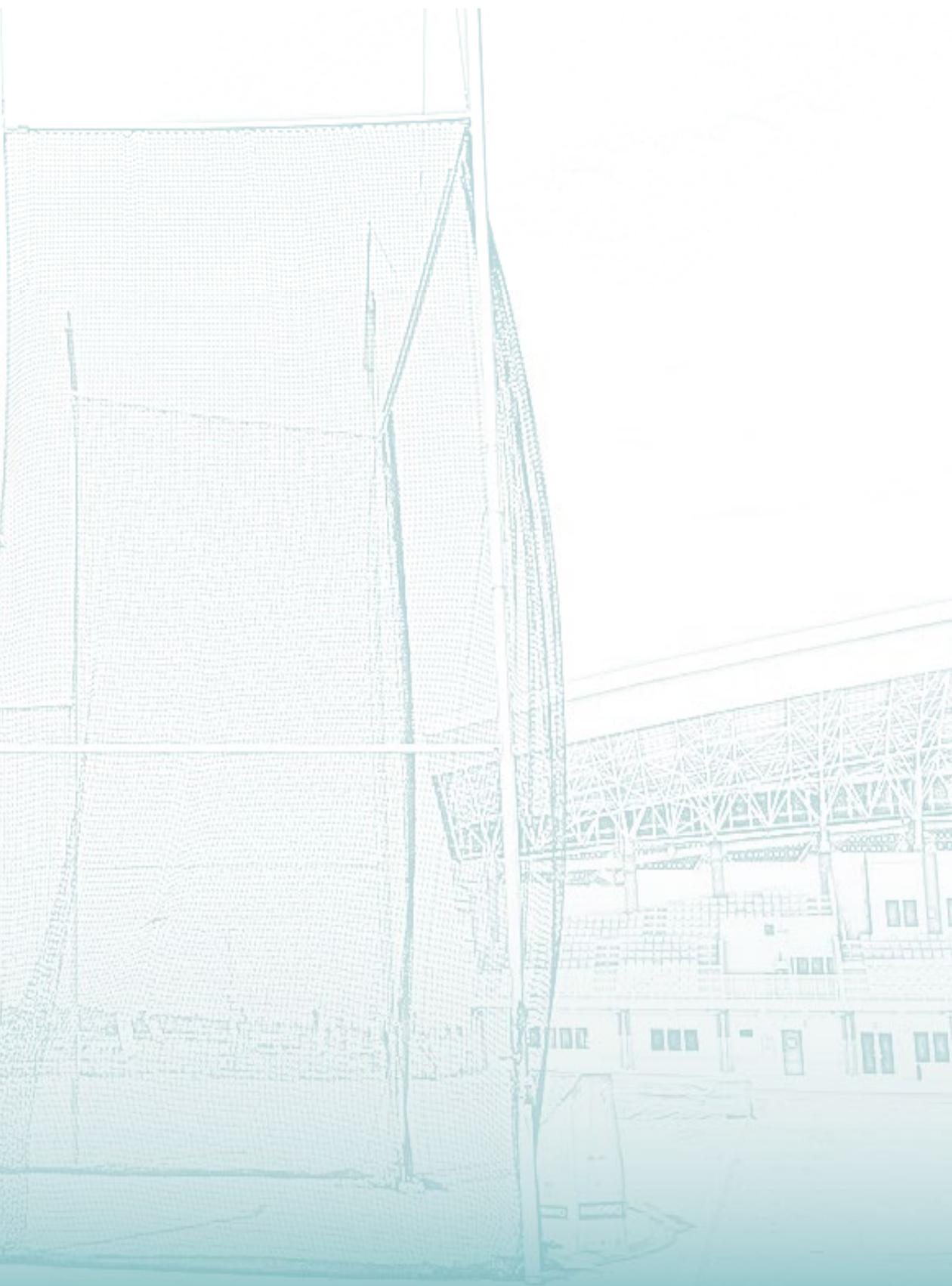
#### Light Fastness

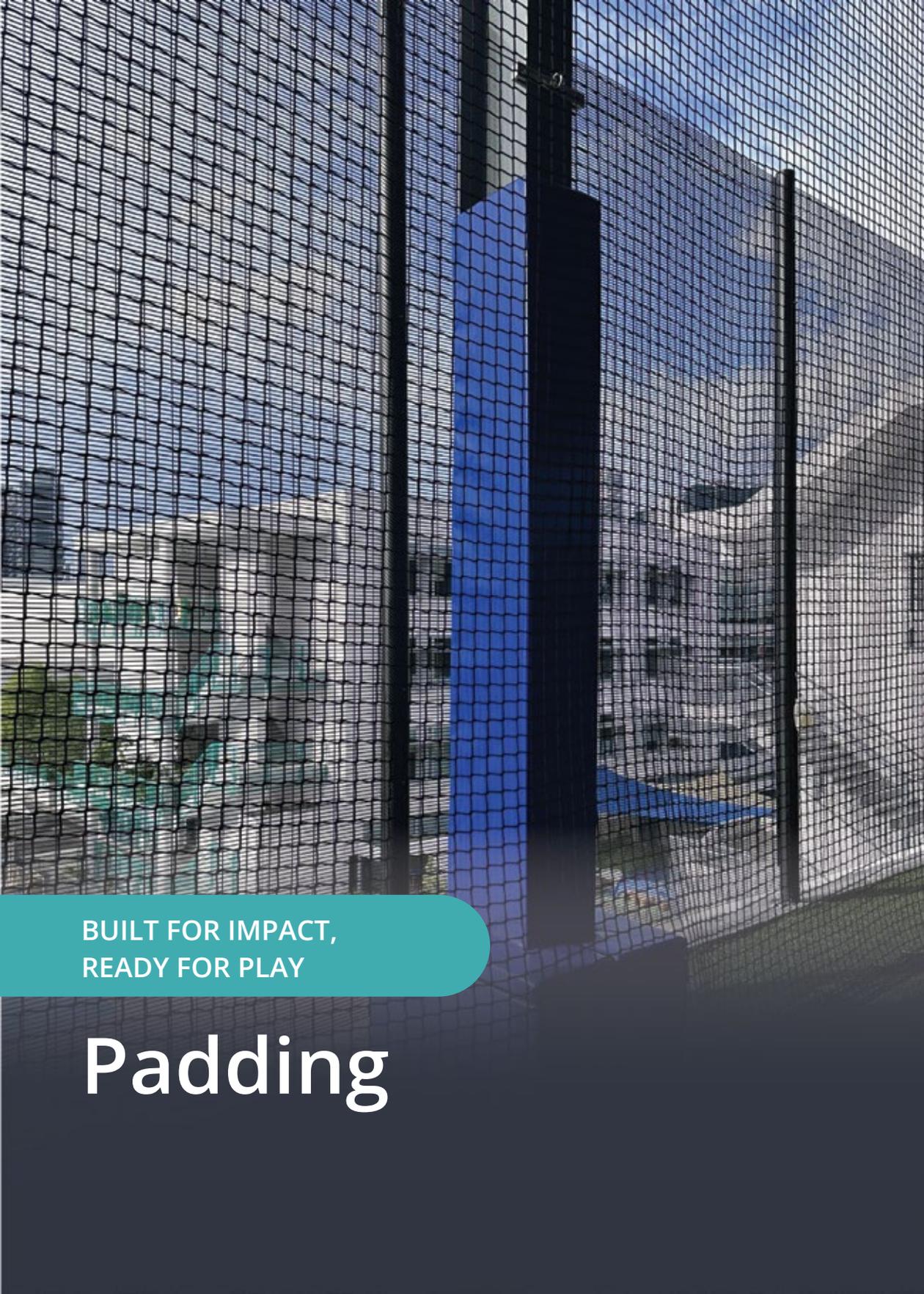
>6 DIN EN ISO 105 B02.

#### Seam Strength (2 cm Seam)

1000 N/50 mm DIN EN ISO 1421/V1 @2 cm.

*\*Subject to technical alterations*





BUILT FOR IMPACT,  
READY FOR PLAY

# Padding

## Wall Padding for Indoor & Outdoor



**Designed for safety:** Provides protection in sports halls and gyms.

**Construction:** Polyurethane foam. Covered with PVC canvas.

**Option:** Fire retardant version available.

**Customization:**

Cut-outs for electrical outlets available. Size, height and thickness can be custom to meet specific requirements.

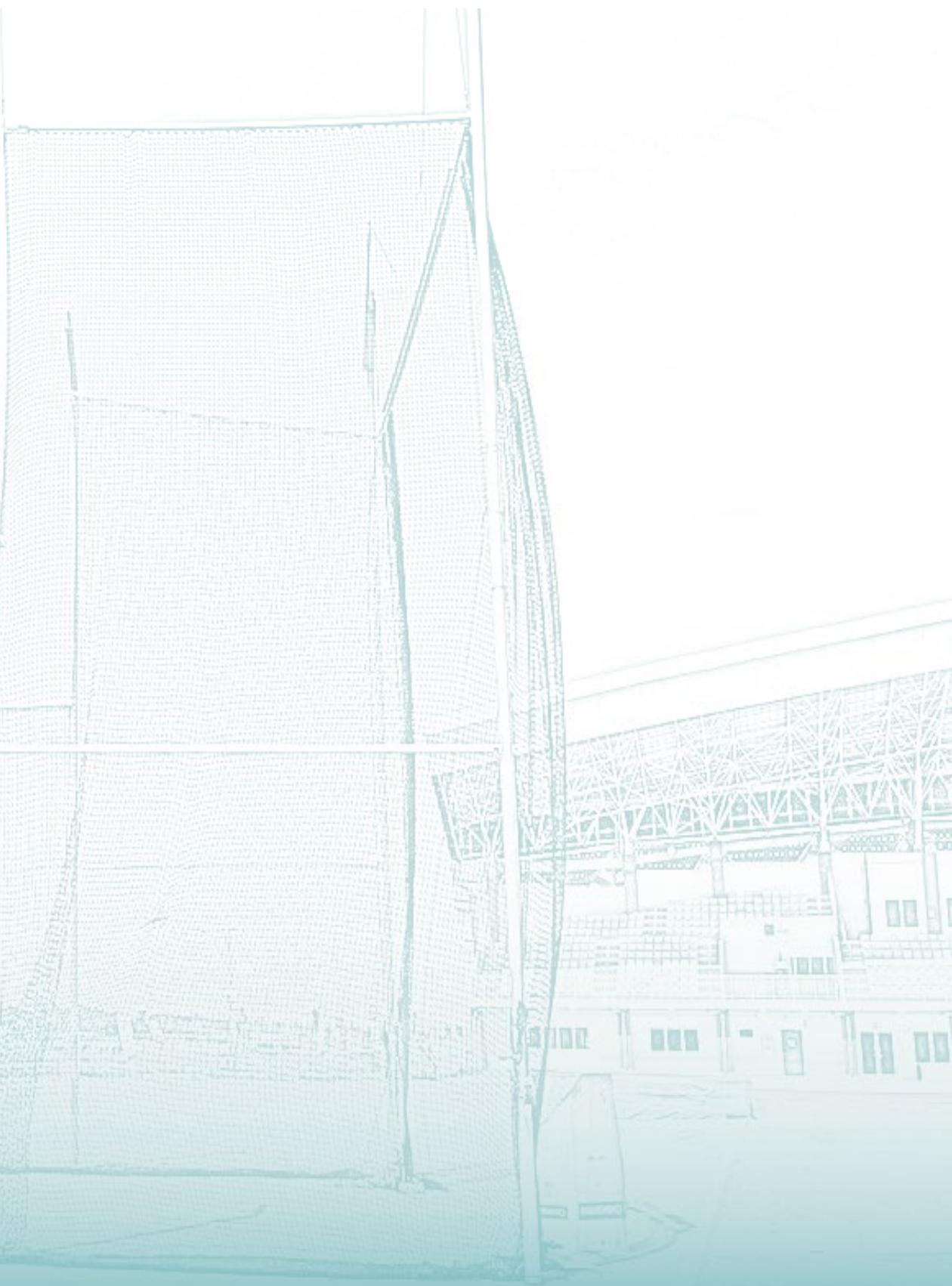


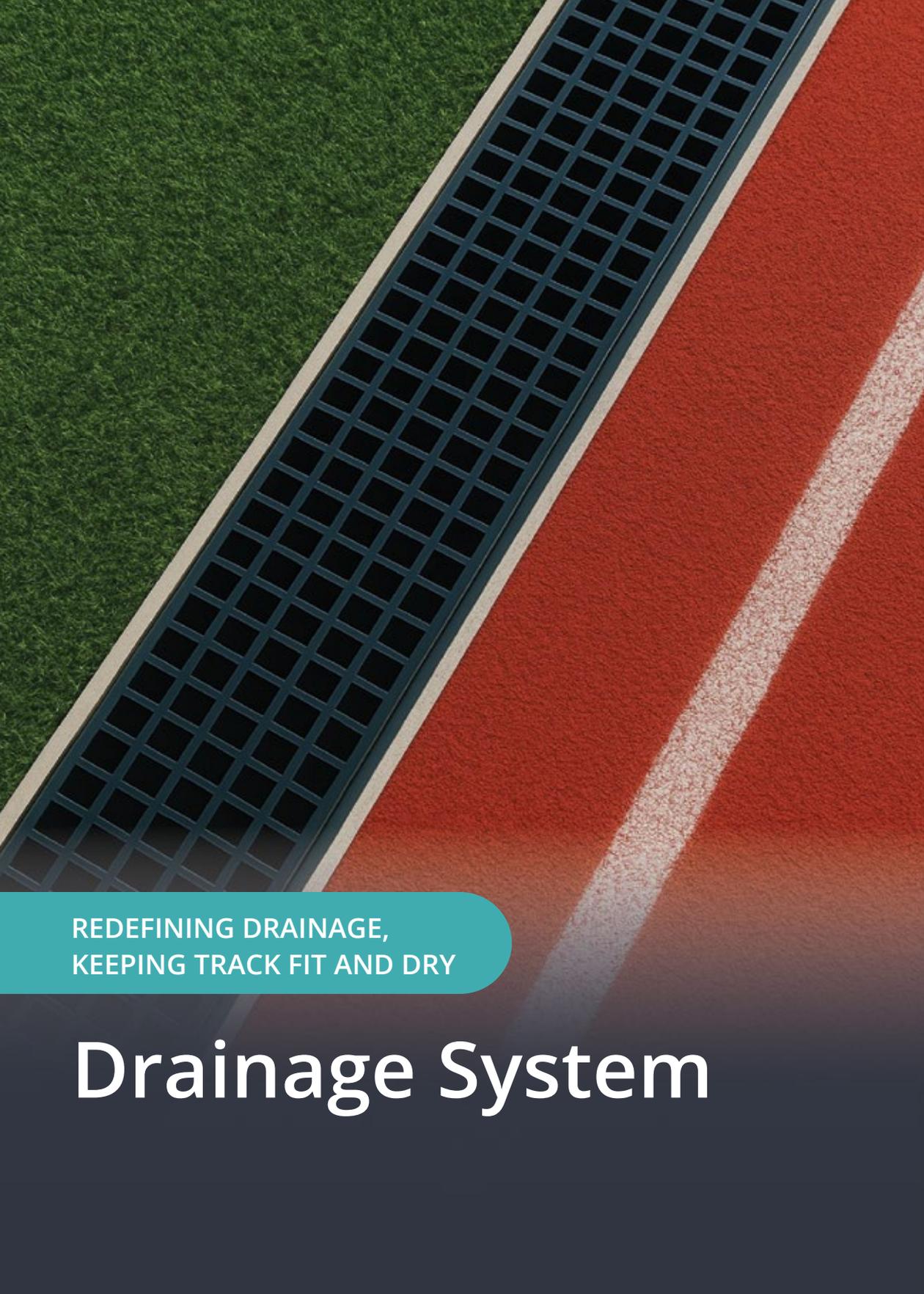
## Column & Beam Padding



Order No	Type	
140125	4 cm Padding (Fire Retardant) Covered with PVC	SQM
140150	5 cm Padding (Fire Retardant) Covered with PVC	SQM
140175	6 cm Padding (Fire Retardant) Covered with PVC	SQM

*\*Subject to technical alterations*



An aerial photograph showing a dark blue, grid-patterned drainage system installed along the edge of a red running track. The track has a white diagonal line. To the left of the drainage system is a green lawn. The background is a dark blue gradient.

REDEFINING DRAINAGE,  
KEEPING TRACK FIT AND DRY

# Drainage System

## Aquatech Drainage with Open Channel Cover



**Material:** HDPE Plastic.

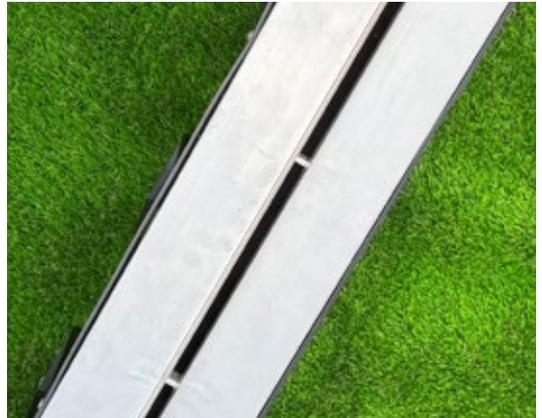
**Dimensions:** 100 mm x 150 mm x 1000 mm.

**Type:** Straight Channel.

**Included Components:** 2 mm x 240 mm x 500 mm x 20 mm.  
HDPE plastic straight coverings.

Order No: 520210

## Aquatech Drainage with Slotted Cover



**Material:** HDPE Plastic.

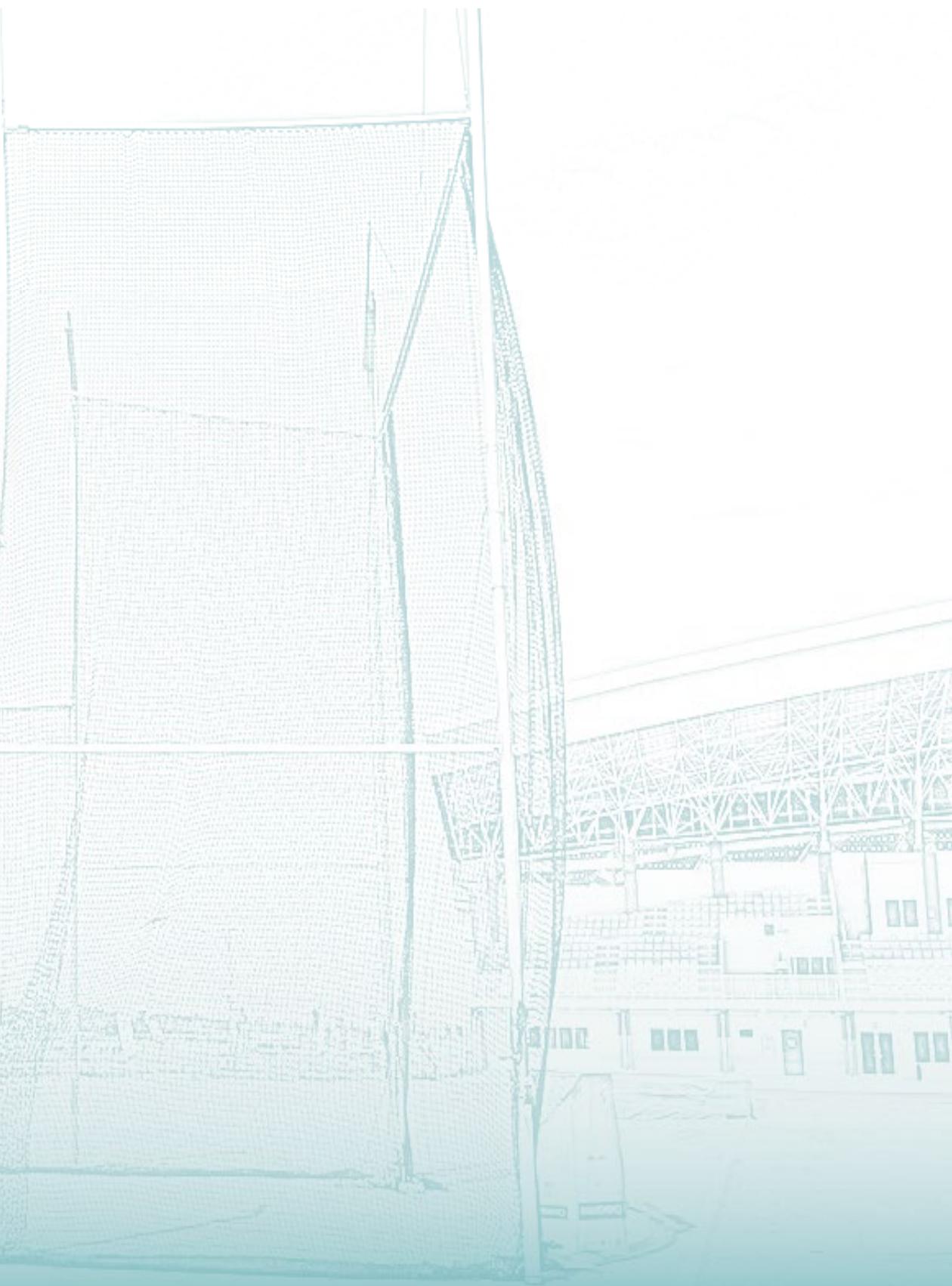
**Dimensions:** 100 mm x 150 mm x 1000 mm.

**Type:** Straight Channel.

**Included Components:** 2 mm x 240 mm x 500 mm x 20 mm.  
HDPE plastic straight coverings.

Order No: 520200

*\*Subject to technical alterations*









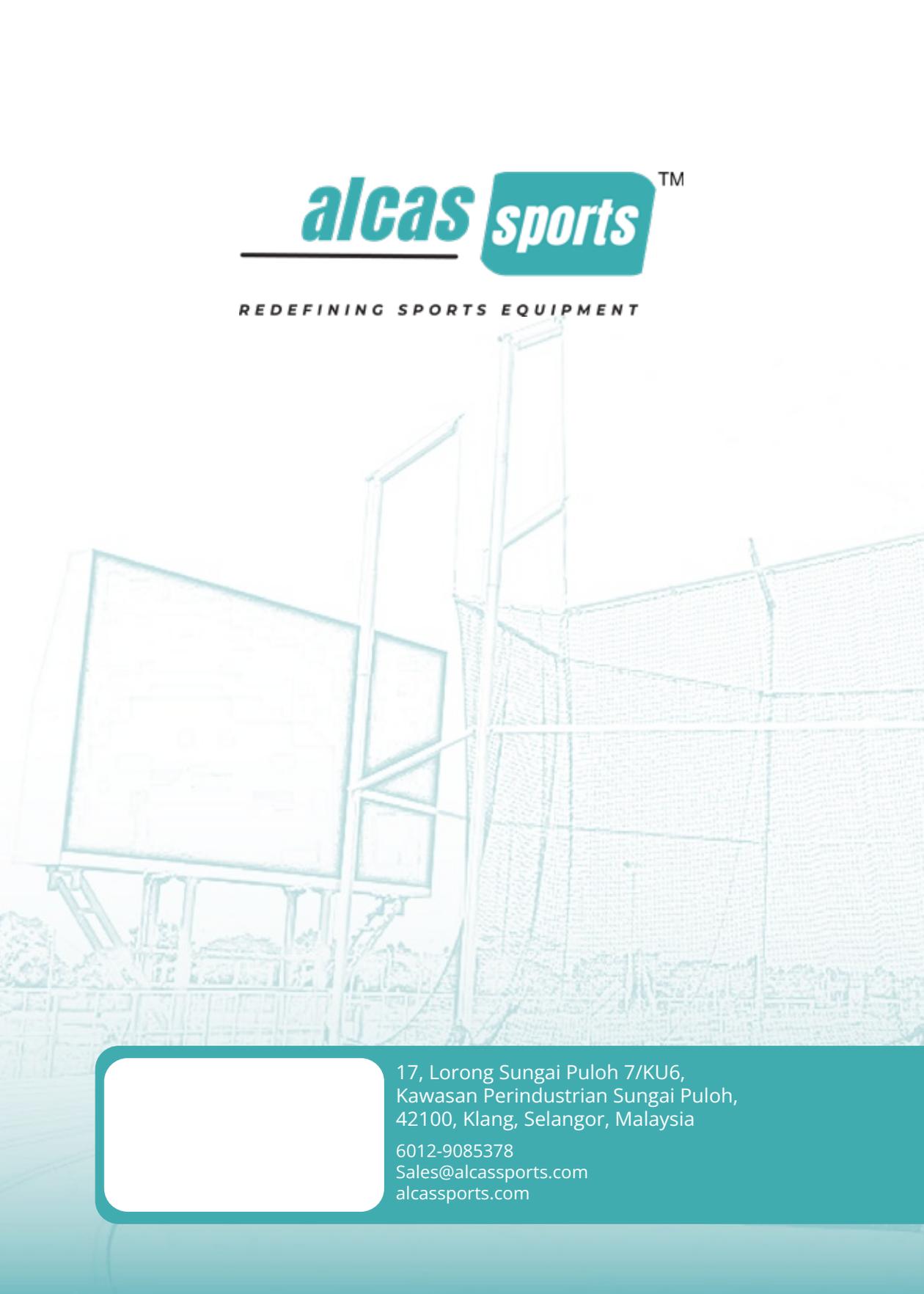
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