

## **IHF APPROVED HANDBALL GOALPOSTS**

- Designed for highest level competitions, including such events like Olympic Games or World Championships.
- Made in compliance with EN 749 and IHF requirements
- Available in BOX version packed into single carton transport and storage has never been so easy

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nterplastic

Handball goalpost 3,00x2,00 m, with certificate of approval issued by the International Handball Federation. Complies with EN 749. Type 2 (anchored to pre-installed ground plates with use of rubber screws). Internally reinforced aluminum frame (80x80 mm), powder coated in white (RAL 9003) and black/blue/red stripes (RAL 9005/5010/3020). Frame consist two uprights, a crossbar with welded corners and two special designed aluminum connectors. The net support is made of steel tubes (ø35x2 mm) powder coated in white (RAL 9003). Total depth of the goalpost: 100/130 cm (top/ bottom). The construction of the net support allows to fold it without using any hand tools. Steel winches, struts and screws are protected against corrosion by zinc galvanization.

Assembly tools, ground plates, rubber screws, net hasps and hitches included in set.

## NOW AVAILABLE ALSO AS "GOAL IN A BOX" VERSION!

BOX version main features:

- Main frame, net support and net packed into single carton
- manufactured and supplied by Interplastic to the 2016 Summer Olympics
- card box dimensions: 318x23x14 cm, weight 55 kg
- unique, patented net support construction
- up to 16 pcs on a single pallet

 3x2 m IHF approved HB goal STD TYPE 2

 ACCORDING TO EN 749
 HB301.01

 3x2 m IHF approved HB goal BOX TYPE 2

 ACCORDING TO EN 749
 HB301.02









Main frame, net support, assembly elements and the net can be packed into a single carton. The total dimensions of a single packed goalposts are: Length: 320 cm | Height: 14 cm | Depth: 23 cm Weight: 55 kg

Thanks to the unique, assembled solution of the net support it is possible to load up to 16 complete goals on a single pallet.

### BOX version of the IHF approved handball goalposts were recently used during:



2016 Olympic Games in Rio de Janeiro

Box version is the perfect solution for AIR CARGO.



IHF Men's Youth World Championship, Georgia, 2017



IHF Men's Junior World Championship, Algeria, 2017



### STANDARD HANDBALL GOALPOSTS AVAILABLE IN CLASSIC AND "BOX" VERSIONS

- Made in compliance with EN 749 norm
- Type 1 uprights installed in sleeves designed for outdoor use
- Type 2 anchored to the surface with ground plates designed for indoor use
- Depths are customizable
- Available in standard (3x2 m) dimensions

3x2 m (2,4x1,6 m for mini handball) handball goals designed for professional handball arenas as well as for schools and training purposes. All goals are made in accordance to EN 749 norm.

Painted stripes in several color versions (no stickers) extends products life.

No steel hooks used (for maximum safety). The net is attached to the frame with plastic hasps and hitches.

Easy to fold and store (no tools are needed to unscrew the goal from the surface and to fold its net support).

## Aluminum goal type 1:

- Goal frame: internally reinforced 80x80 mm aluminum profile, powder coated twice (base layer + stripes)
- Net support: steel, hot galvanized tubes
- · Mounting system: socket
- Frame dimensions: 3x2 m
- · Standard total net support depth (top/bottom): 90/110 cm
- Corners reinforcement and struts: solid, laser cut and zinc galvanized steel
- Frame consist 2 uprights and 1 crossbar (with welded corner), joined together by special aluminum connector
- Net installed with use of plastic hasps and hitches

3x2 m HB goal STD 3x2 m HB goal BOX HB302.01 HB302.02

### Aluminum goal type 2:

- Goal frame: internally reinforced 80x80 mm aluminum profile, powder coated twice (base layer + stripes)
- Net support: steel, powder-coated (white RAL 9003) tubes
- Mounting system: with use of safety (rubber)
- screws to pre-installed ground plates
- Frame dimensions: 3x2 m
- Standard total net support depth (top/bottom): 90/110 cm
- Corners reinforcement and struts: solid, laser cut and zinc galvanized steel
- Frame consist 2 uprights and 1 crossbar (with welded corner), joined together by special aluminum connector
- Net installed with use of plastic hasps and hitches

3x2 m HB goal STD 3x2 m HB goal BOX HB303.01 HB303.02







## **MECHANICALLY FOLDED HB GOALPOST**

User friendly - operated with a single button/key Timesaving solution - no need for manual dismounting the goal and putting it to the warehouse Special usability - goal do not obstruct the arena when not in use Storage - no warehouse space needed Design - adapted individually for indoor sport facilities Safety - self-retracting brake included

Goalpost (1 unit with support structure) Load arrestor (up to 140 kg) Net for mechanically winched handball goal with a special ballast cord. Goal frame: internally reinforced 80x80 mm aluminum profile, double powder coated (base layer + stripes)
Goal construction: wall mounted, steel, powder coated in a color

- adequate to conditions at the hall
- Drive: Somfy engine (230V, 50-60 Hz) in a console
- Maintenance: remote/key switch/steering box
- Net: special net with ballast cord and ball catcher, made of knotless polypropylene min. 4 mm thick, mesh 10x10 cm

HB305.01 BB102.10.14

HB305.02

## **MINI HANDBALL GOALS**

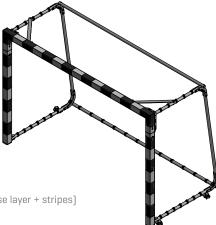
2,4x1,6 m handball goals designed for youth training. Painted stripes in several color versions (no stickers) extends products life. No steel hooks used (for maximum safety). The net is attached to the frame with plastic hasps and hitches.

Easy to remove and storage (no tools are needed to unscrew the goal from the surface and to fold its net support).

Technical details:

- · Goal frame: internally reinforced 80x80 mm aluminum profile, double powder coated (base layer + stripes)
- Net support: steel, powder-coated (white RAL 9003) tubes
- Mounting system: with use of safety (rubber) screws to pre-installed ground plates
- Frame dimensions: 2,4x1,6 m
- Total net support depth (top/bottom): 90/110 cm
- Corners reinforcement and struts: solid, laser cut and zinc galvanized steel
- Frame consist 2 uprights and 1 crossbar (with welded corner), joined together by special aluminum connector
- Net installed with use of plastic hasps and hitches

HB304.01



## HANDBALL - ACCESSORIES FOR GOALPOSTS



## Ground socket for 80x80 mm profile (indoor use)

Stainless steel socket for 80x80 mm profile. Internal dimension: 82x82 mm, depth 335 mm. Designed for indoor use and for suspended sport floors (on a wooden sub-construction). VB203.03





Aluminum socket for 80x80 mm profile. Inner dimension: 82x82 mm, depth 350 mm. Designed for outdoor use only. FB102.01.02



Lid for 80x80 mm profile socket Made of stainless steel, for outdoor use. FB102.02.02



# TRANSPORT TROLLEYS FOR HB GOALPOSTS

Set of two trolleys for transporting one handball goalposts. Made of stainless steel. Equipped with castors with soft, non-marking rubber wheels. Indoor use only.

HB703.01



#### Net hasp Net hasps made of UV- and weather-resistant polyamide. Available in 3 colors:

White	FB103.01.01
Black	FB103.01.02
Grey	FB103.01.03



#### Floor frame with Plexiglas lid

Steel, zinc galvanized floor frame with a Plexiglas lid (with magnets to prevent the lid from falling out). Total diameter: 215 mm. Lid: diameter 180 mm; 10 mm thick. To be used only when type 1 goalposts is installed indoors [2 pcs per 1 goal].

 Vailable options

 Clear
 VB202.06

 Oak
 VB202.06.01

 Beech
 VB202.06.02

 Maple
 VB202.06.03



#### Net hitch

Net hitches made of UV- and weather-resistant polyamide. Sutable for 35 mm diameter pipes.

3 COIOFS:
FB103.02.01
FB103.02.02
FB103.02.03



# ADDITIONAL CROSSBAR FOR HB GOALPOST

Universal addotional crossbar for all types of 3x2 m handball goalposts. Crossbar made of aluminum, grips of steel, both powder-coated (color is customized upon request). Allows to reduce the goalpost's height to 2,4 m. HB703.02



Transport/storage trolley for 1 pair of handball goalposts Steel construction powder coated in black (RAL 9005),

Steel construction powder coated in black [RAL 9005 equipped with 2 fiexed and 2 swivel castors.



## **HANDBALL - NETS**

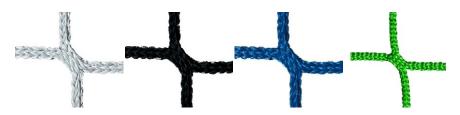


Nets for handball goalposts made of high quality, UV-resistant polypropylene. Knotless. Mesh: 10x10 cm. Dimensions: 3x2x0,8x1 m

White, 4 mm	HB306.04.01
Black, 4 mm	HB306.04.02
Blue, 4 mm	HB306.04.03
Green, 4 mm	HB306.04.04
Red, 4 mm	N/A
White, 5 mm	HB306.05.01
Black, 5 mm	HB306.05.02
Blue, 5 mm	HB306.05.03
Green, 5 mm	HB306.05.04
Red, 5 mm	N/A

### Catch-nets for handball goalposts

Catch-nets for handball goalposts made of high quality, UV-resistant, knotless polypropylene. Mesh: 10x10 cm. Ballast on the bottom edge [lead cord 200 g/m]. Dimensions: 3x2 m



White, 4 mm	HB306.14.01
Black, 4 mm	HB306.14.02
Blue, 4 mm	HB306.14.03
Green, 4 mm	HB306.14.04
Red, 4 mm	HB306.14.05
White, 5 mm	HB306.15.01
Black, 5 mm	HB306.15.02
Blue, 5 mm	HB306.15.03
Green, 5 mm	HB306.15.04
Red, 5 mm	HB306.15.05