



# Handball |





### Handball Goal Post

The handball goal post is made from special aluminium profiles. The cross section of the goal frame measures 80x80 mm. The inner dimension of the goal are 300x200 cm. The front frame is painted in two coloured stripes. At this goal the front frame is detachable. This allows the goal post to be transported in smaller packages. The bar frame and the net supporters are fixed to the front frame by stainless steel screws. It is equipped with the INTERLOCK net hook system, which ensures that the nets hangs perfectly. The coloured stripes can be chosen in three different options (blue/ white, red/ white and black/ white).

| Order No | Colours     | Upper Projection |
|----------|-------------|------------------|
| 70003    | Black White | 1.25 M           |
| 70010    | Red White   | 1.25 M           |
| 70011    | Blue White  | 1.25 M           |
| 70020    | Red White   | 1.40 M           |
| 70021    | Blue White  | 1.40 M           |
| 70023    | Black White | 1.40 M           |

\*Subject to technical alterations



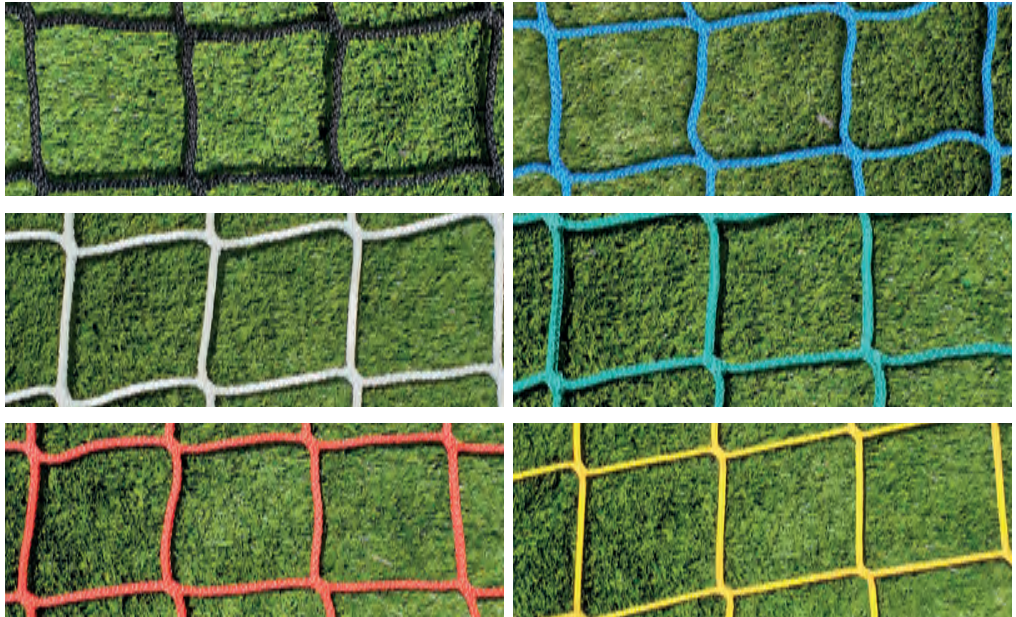
### Foldable Handball Goal Post

The handball goal foldable post is made from special aluminium profiles. The cross section of the goal frame measures 80x80 mm. The inner dimension of the goal are 300x200 cm. The front frame is painted in two coloured stripes. At this goal the front frame is detachable. This allows the goal post to be transported in smaller packages. The bar frame and the net supporters are fixed to the front frame by stainless steel screws. It is equipped with the INTERLOCK net hook system, which ensures that the nets hangs perfectly. The coloured stripes can be chosen in three different options (blue/white, red/white and black/white). This goal is foldable. Therefore, the projection part can be folded inside and upwards to minimize the required storage area.



| Order No | Colours     | Upper Projection |
|----------|-------------|------------------|
| 70000/FD | Red White   | 1.25 M           |
| 70011/FD | Blue White  | 1.25 M           |
| 70003/FD | Black White | 1.25 M           |
| 70020/FD | Red White   | 1.40 M           |
| 70021/FD | Blue White  | 1.40 M           |
| 70023/FD | Black White | 1.40 M           |

\*Subject to technical alterations



**Handball Goal Post Net**

The handball goal net is made from knotless high tenacity PP. It measures 3 m width and 2 m in height. The projection is 80 cm on top and 100 cm at the bottom. The mesh width is 100 mm. The net stands out because of its high mesh rigidity and high energy absorption. It can be fixed easily due to its light weight and flexibility. At the same time the net is also very abrasion resistant. The net fulfils the requirements of DIN EN 749. The net is available in assorted colours and thicknesses.

| Order No | Colour | Thickness |
|----------|--------|-----------|
| 70220    | White  | 3 mm      |
| 70230    | Black  | 3 mm      |
| 70240    | Green  | 3 mm      |
| 70250    | White  | 4 mm      |
| 70260    | Black  | 4 mm      |
| 70270    | Green  | 4 mm      |
| 70280    | White  | 5 mm      |
| 70290    | Green  | 5 mm      |
| 70300    | Blue   | 5 mm      |
| 70310    | Red    | 5 mm      |
| 70320    | Yellow | 5 mm      |

\*Subject to technical alterations





### Adapter for Handball Goals

The adapter for ground socket is made from aluminium. One side of the adapter fits the ground socket, whereas the other side fits into the handball goal post. The adapter is used to fix free standing goals into ground sockets.

**Order No. 70080**



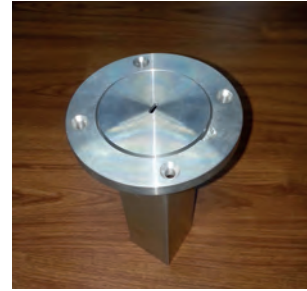
### Floor plate with Hand Screw

The floor plate is made from stainless steel. It is used to fix the goal post to the floor. The plate can be installed after the flooring is done.

**Order No. 70180**

The safety screw is made from two parts: the screw and the handle. The handle is made from aluminium, whereas the screw is made from stainless steel. It is used to fix the goal post to the floor plate.

**Order No. 70190**



### Ground Socket Cover for Sprung Floor

The ground socket cover is made from a special aluminium profile. It is equipped with a special cover, which can be locked. The cover can be installed 100 % flush with the surrounding surface. It is installed in the ground to slot in the handball goal post. The ground socket matches the handball goal post exactly.

**Order No. 70155**



### Standard Ground Socket

The standard ground socket for the handball goal post is made from aluminium. The socket is designed to match the square hollow profile 80x80 of the handball goal post. The cover of this socket cannot be coated. It measures a total length of 400 mm. The insertion length is 350 mm. The ground socket is equipped with a compartment to store possible soiling without effecting the height of the post.

**Order No. 70070**



### Special Ground Socket

The special ground socket for the handball goal post is made from aluminium. The socket is designed to match the square hollow profile 80x80 of the handball goal post. The cover of this socket can be coated with the surrounding material. It measures a total length of 400 mm. The insertion length is 350 mm. The ground socket is equipped with a compartment to store possible soiling without effecting the height of the post.

**Order No. 70150**

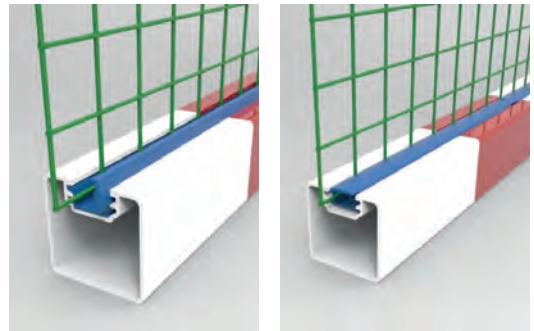
\*Subject to technical alterations

## 'Flap Down Net System'



The 'flap down' net suspension system is a fully integrated and closed system. This means, all suspension parts are placed inside the goal post profile. The slot for the net suspension is covered to allow a smooth and safe appearance of the goal post.

Therefore, there are no sharp edges or corners at the goal post, which can cause harm to players. The suspension is realized by an aluminium profile, which holds the nets in place. The profile is designed to leave space for the net to be fixed perfectly. The whole system is covered with a flap. The flap is mounted, so it can open and close like a door. The flap can be locked to secure the net in the position. The design is registered of patent in Malaysia and Germany.



Upgrade to FLAP DOWN NET HOOK System for Handball Goal Post.

**Order No. 70025**

\*Subject to technical alterations

## Interlock System



The INTERLOCK net hook system is a fully integrated system. This means all suspensions parts are placed inside the goal post profile. The hooks are placed in a specially designed slot in the goal post profile.

The hooks are placed approx. every 30 cm in the slot to keep the net in place and hang perfectly. The hook is shaped ergonomically and no adjustment has to be done to it. On the horizontal posts the hooks face the direction to lock the net due to gravity. On the vertical posts they are rotated against each other so they lock the movement of the net in both direction. With the INTERLOCK net hook system the of a goal post can be installed within minutes without any usage of tools.



*Integrated net hook system*