

Sport-Thieme® youth football goal 5x2 m, square tubing, socketed

Thank you very much for choosing a Sport-Thieme product!

Please read the instructions fully before you assemble the equipment, so you can enjoy the product and safety is guaranteed. We are happy to answer any questions you may have.

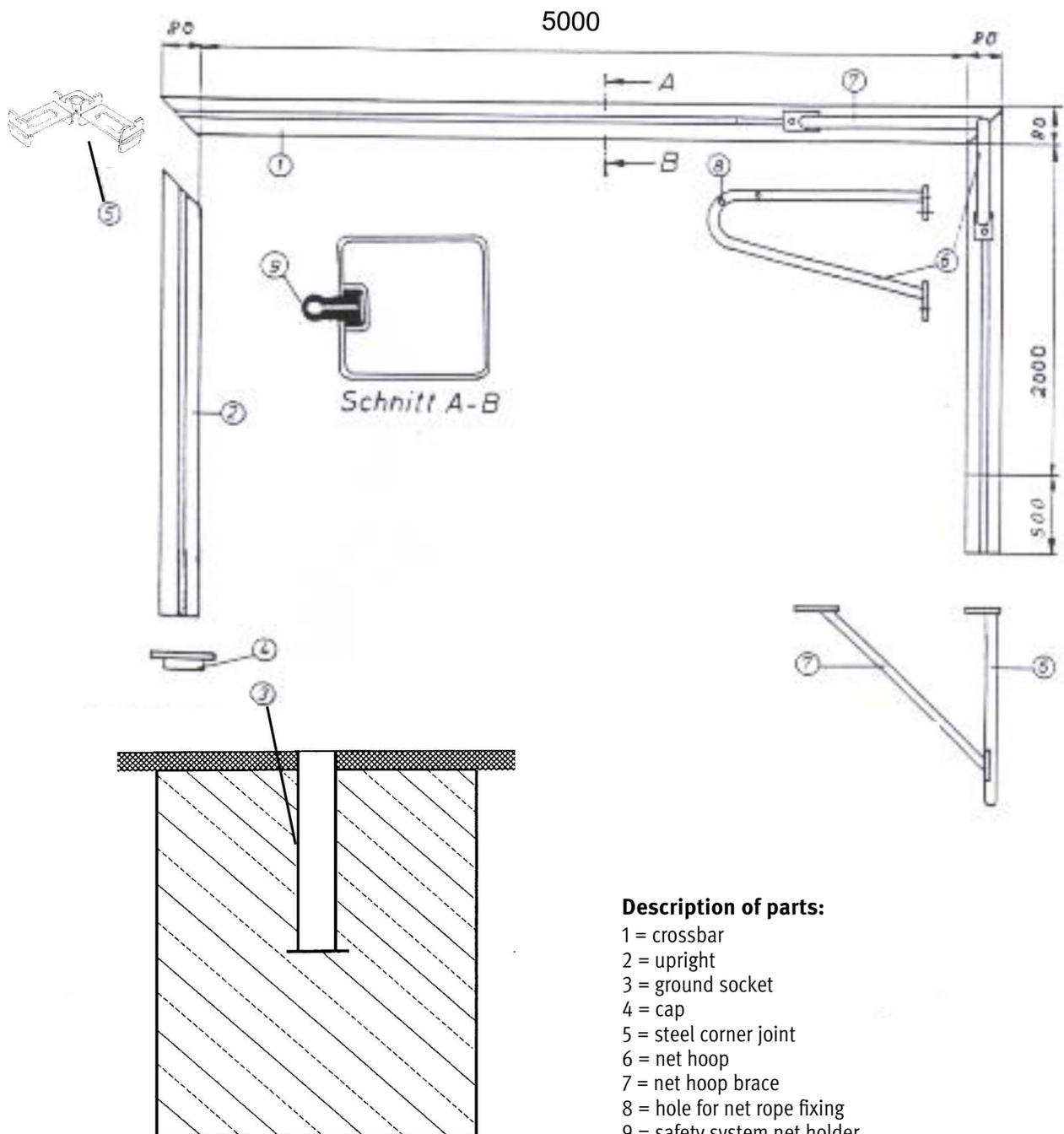


1. Scope of delivery

Please check the following content before assembly.

The following indicated quantities refer to 1 goal. In case of a delivery in pairs we double the amount correspondingly.

2. Assembly drawing



Description of parts:

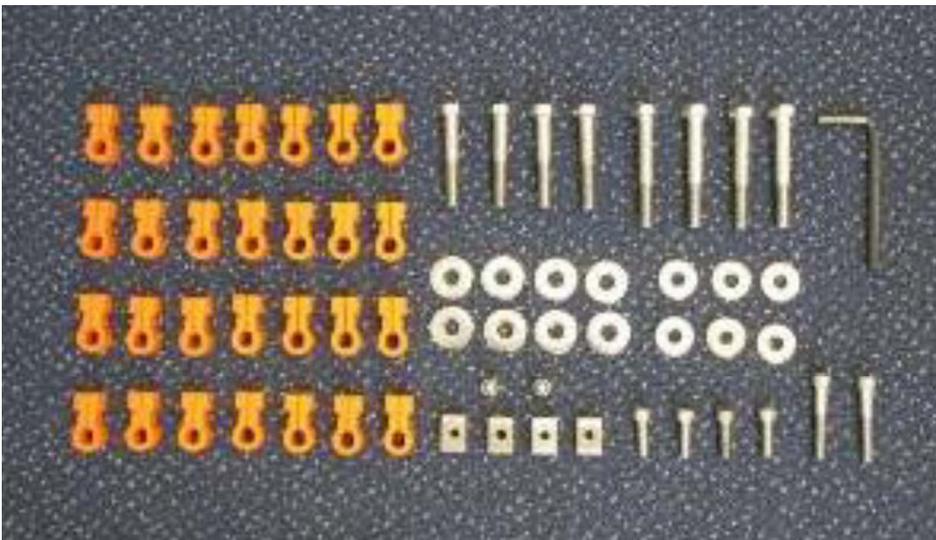
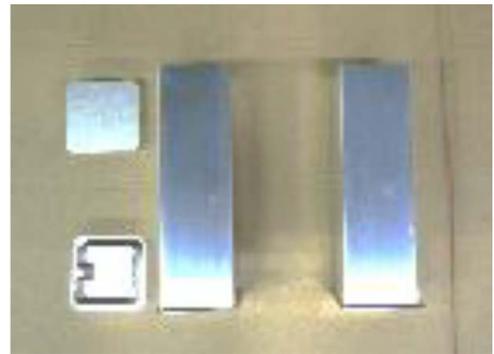
- 1 = crossbar
- 2 = upright
- 3 = ground socket
- 4 = cap
- 5 = steel corner joint
- 6 = net hoop
- 7 = net hoop brace
- 8 = hole for net rope fixing
- 9 = safety system net holder

Assembly instructions for Art.-Nr. 113 5985



Inhalt:

- 1x Crossbar, profile 80 x 80 mm
- 2x Upright, profile 80 x 80 mm
- 2x Net hoop
- 2x Net hoop brace
- 2x Steel corner joint
- 8x Steel plate for corner joint
- 2x Exterior steel angle
- 2x Ground socket, length 500 mm
- 2x Cap for ground socket
- 1x Accessories



Inhalt Zubehörbeutel:

- 28x Safety system net holder
- 4x Hexagon socket screw DIN 933, M8 x 50 mm
- 4x Hexagon socket screw DIN 933, M8 x 60mm
- 8x Washer DIN 9021, Ø 8.4 x 22mm
- 6x Washer DIN 9021, Ø 7.4 x 22mm
- 2x Self-locking cap nut DIN 986, M6
- 4x Nut M6 x 20mm
- 4x Hexagon socket cylinder screw DIN 912, M6 x 20 mm
- 2x Hexagon socket cylinder screw DIN 912, M6 x 40 mm
- 1x Hexagon screwdriver SW5, DIN 911, black
- 1x Assembly instruction

Assembly instructions for Art.-Nr. 113 5985

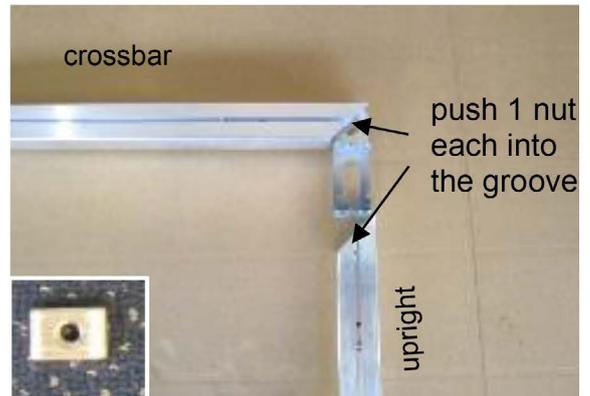
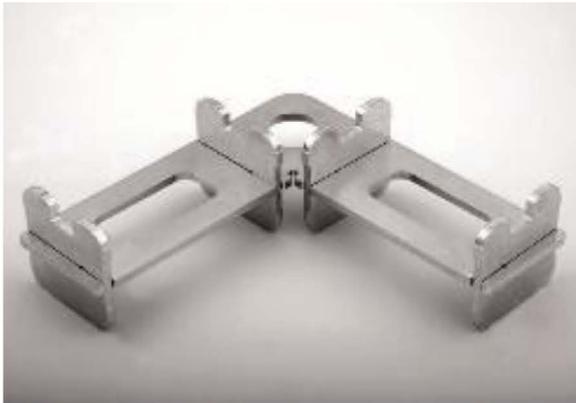
3. Assembly of the goal

The following tools are necessary:

- 1 wrench/ring spanner 13 mm
- 1 wrench/ring spanner 10 mm
- 1 thin screw driver (for net hook fixing, if necessary)

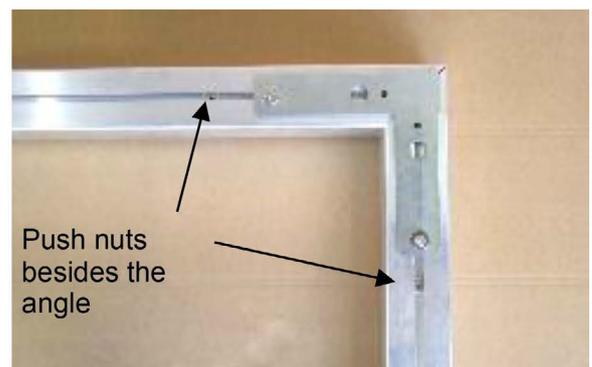
a) Assembly of crossbar/uprights:

Lay crossbar and uprights on the ground, groove facing upwards and mitres joining. Stick 4 steel plates on each steel corner joint (see 1st picture bottom left). Stick 1 nut 20 mm, M6 into the groove of crossbar's end and mitre of upright. Then insert corner joint into the end of crossbar and upright and push mitres close together (see 2nd to 4th picture).



b) Assembly of exterior steel angles:

Place 1 steel angle on each corner crossbar/upright. Push nuts besides the angle. Stick 2 washers DIN 9021, Ø 8.4 x 22mm on 2 hexagonal socket screws DIN 933, M8 x 50mm and screw them into both exterior holes of the steel angle (see bottom pictures).



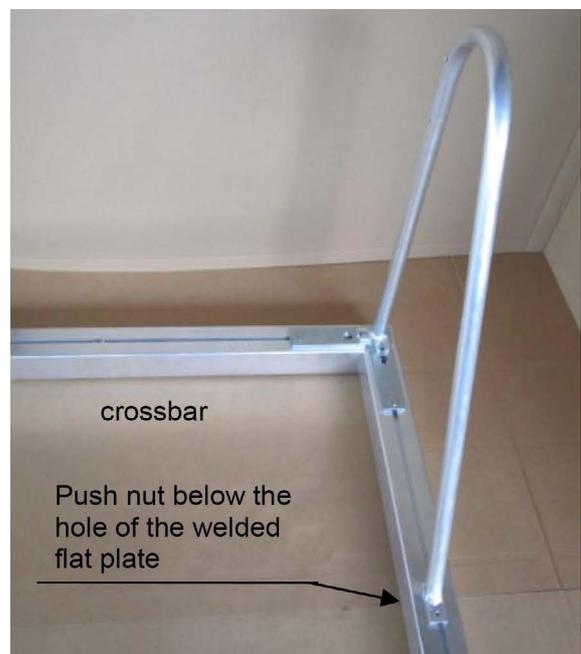
Assembly instructions for Art.-Nr. 113 5985

c) Assembly of net hoops:

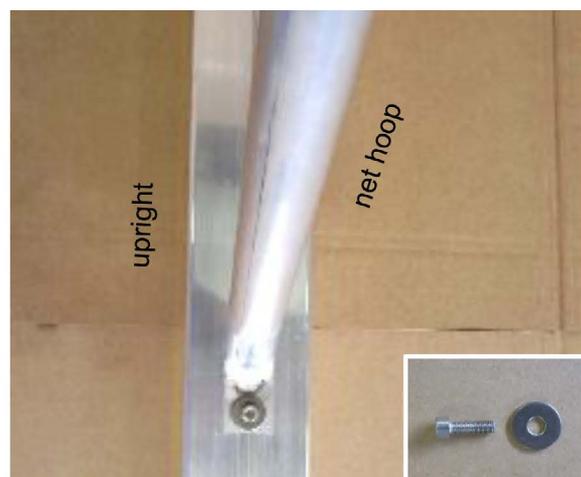
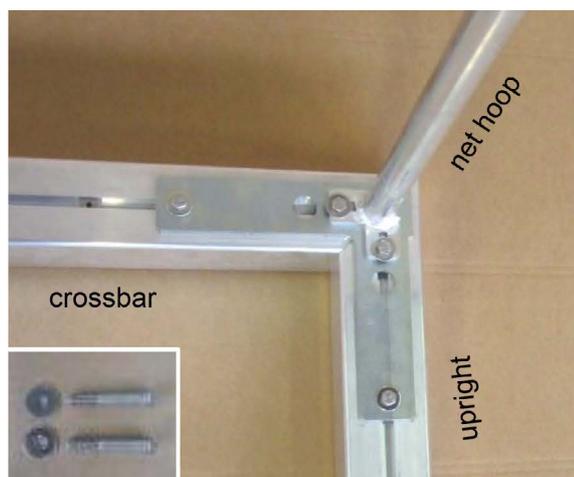
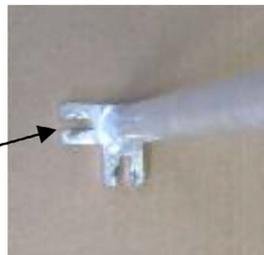
Set net hoops on the corners of crossbar/upright construction. Adjust welded fixing plates with grooves pointing to the inside and to the bottom and holes at steel angles are congruent. Consider left and right side (see 1st and 2nd picture bottom left). Place welded flat plate on the groove of the upright and push already mounted nut below the hole of the flat plate (see 3rd bottom picture).

To fix each net hoop at crossbar's corner stick 2 washers DIN 9021, Ø 8.4 x 22mm on 2 hexagon socket cylinder screws DIN 912, M8 x 60mm and screw them into the steel angle (see 4th picture bottom left).

To fix each net hoop at the upright stick 1 washer DIN 9021, Ø 7.4 x 22mm on 1 hexagon socket cylinder screw DIN 912, M6 x 20mm and fix net hoop in the nut (see 5th picture bottom right).



Top of net hoop with grooved fixing plate



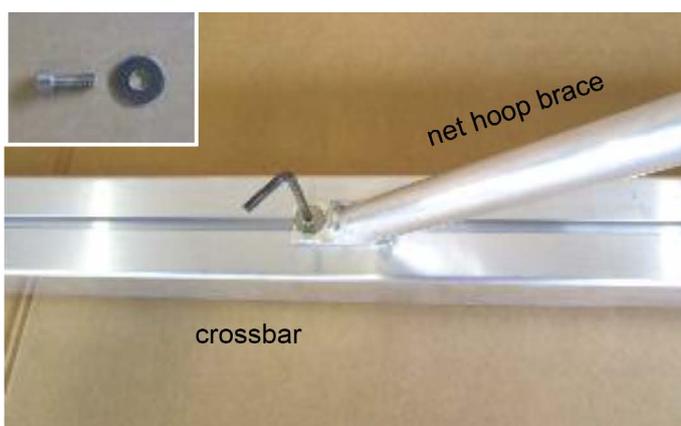
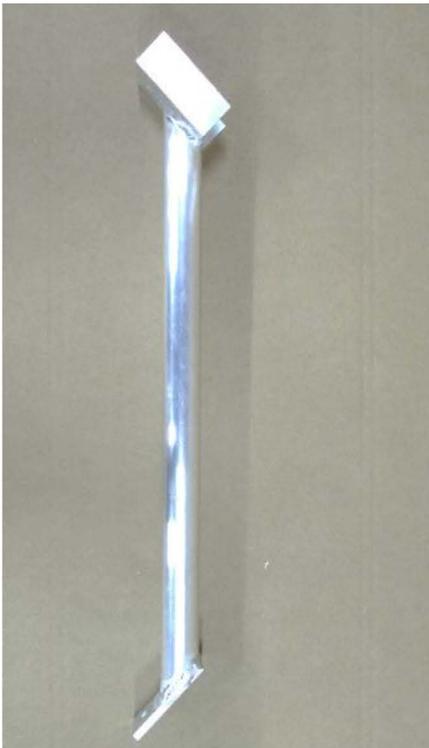
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We are your team!

d) Assembly of net hoop braces:

Fix braces (see 1st picture bottom left) at crossbar and net hoops. At first place flat plates on the crossbar's groove (see 2nd picture bottom right). Push nuts already mounted in point a) below the holes of the flat brace plates and fix each brace with 1 hexagon socket cylinder screw DIN 912, M6 x 20mm and 1 washer DIN 9021, Ø 7.4 x 22mm (see 3rd picture bottom left).

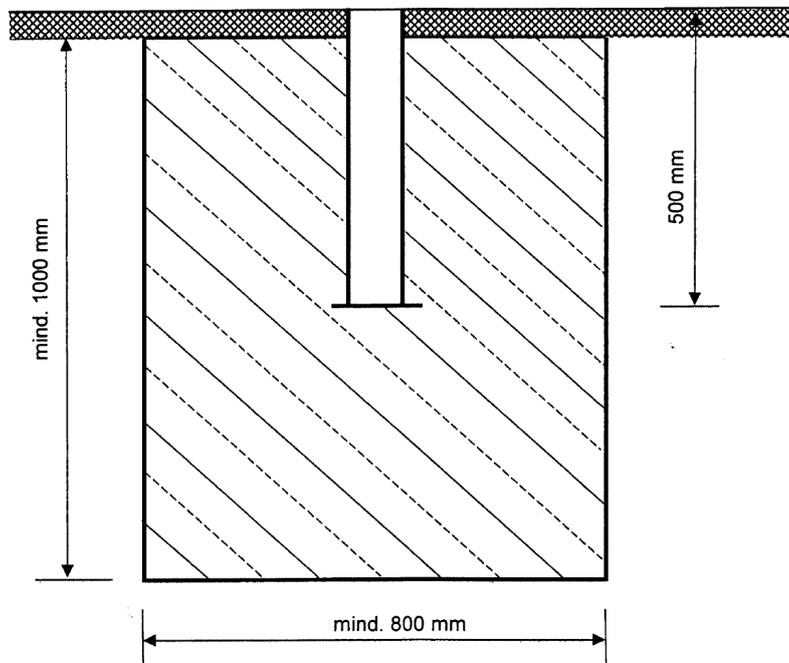
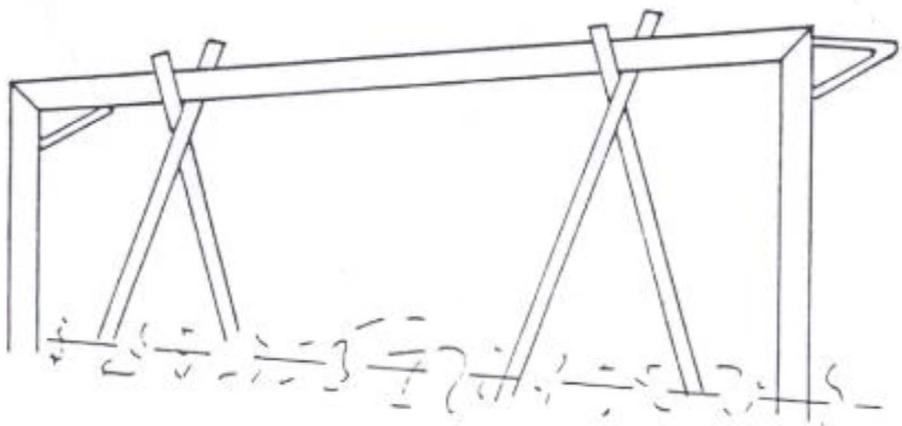
Now adjust round shaped plate of brace and hole of net hoop and stick from the goal's inside 1 hexagon socket cylinder screw DIN 912, M6 x 40mm with 1 washer DIN 9021, Ø 7.4 x 22mm. Screw from the outside 1 cap nut DIN 986, M6 (see 4th picture bottom right). Finally tighten all screwed fastenings of points c) and d).



4. Insertion of ground sockets:

- a) Stick ground sockets on the uprights and make sure that they do not slip. Then erect goal and set it in the foundation ditches. In order to guarantee running of surface water into the ground sockets stick a tube in the ground under the holes of the ground sockets. After careful adjustment of the goal by crossed bars (see bottom sketch) pour concrete into the foundation ditches. Foundation size 800 x 800 x 1000 mm.
- b) Do not use an accelerating admixture or antifreeze during setting in concrete as these may cause damages of the ground sockets.

Example:



5. Assembly of the net

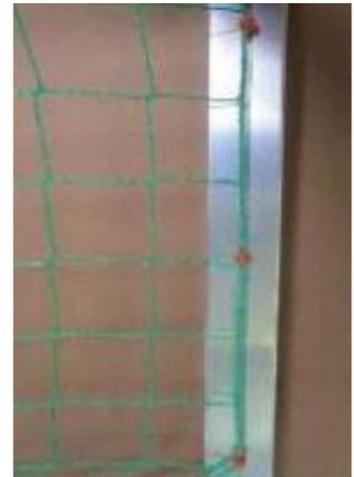
- a) The net is not part of the delivery.
Fix net holders at the net rope. Bend open net holders a little and press rope into the holders.

We recommend the following distribution of net holders:

Crossbar : 14 pieces

Upright : 7 pieces/upright

After having mounted all net holders fix net at the goal construction. Stick net holders in the net hook rail and fix them with a 90 degrees' rotation. Use a screw driver if necessary (avoid damages at the goal).



- b) Dismantling of the net is also done by rotation of the net holders through 90 degrees.
Use again a screw driver if necessary.

6. Maintenance, safety and storage instructions



This goal is only constructed for Soccer and not for other purposes.

Check all screwed fastenings before use and repeat it from time to time. Do not climb net or goal frame. It is not allowed to fix additional parts or extensions at the goal frame which may impair the safety of the goal (according to EN standard 748).

Check screwed fastenings regularly and change damaged and wearing parts if need be. The unit should be maintained once a year by skilled personnel.

Notice: Due to our continuous quality check of products and equipment technical modifications are possible.

To avoid damage and misuse goals have to be stored secured and in an upright position when not in use.

Only use water for cleaning the surfaces. Do not use alcohol or any aggressive chemicals!