

Assembly instructions Soccer goal in ground sockets with guide rail KOMPAKT+ Catalogue no. F1784, F1785





Thanks for choosing Kübler Sport equipment. In order to enjoy this product please note the following instructions for safety, use and maintenance before assembly.

1. Scope of delivery:

Please check the following content before assembly.



Content:

Piece	Description
1	crossbar, length 5.90m
2	upright, length 2.23m
2	corner connection, length 0.81 / 0.81m
2	ground socket
2	cap for ground sockets
2	wedge of aluminium tube 50 x 20 x 2mm, length 240mm,
	to fix uprights in ground sockets
2	aluminium flat wedge 50 x 5mm, length 435mm, to fix
	uprights in ground sockets
2	net hoop (1 left/ 1 right)
2	net hoop brace
1	accessories



Accessories:

Piece	Description
8	safety hexagon socket screw DIN 7991, M 8 x 20
8	safety hexagon socket cylinder screw DIN 912, M 6 x 20
2	hexagon socket cylinder screw DIN 912, M 6 x 40
4	cap nut DIN 986, M 6
12	washer, DIN 9021, 7.4 x 22 mm
2	ring nut M 6 x 50
1	hexagon screwdriver DIN 911 SW 5
1	assembly instruction

2. Assembly of the goal:

We recommend to mount the goal on the grass or on a suitable surface to avoid damages of the profiles.

The following tools are necessary:

- gloves (to protect against possible cuts to profile edges)
- 1 hammer/mallet (for special wedges, if necessary)

a) Lay goal profiles on the ground.

Then stick uprights and crossbar on corner connection elements (should it be difficult to stick connection elements into the profiles we recommend to use a screw clamp and press the profile inward carefully so that connection elements easily slide into the profile).

Screw safety hexagon socket screws DIN 7991, M8 x 20 through lateral holes of the profiles in the threaded holes of the connection elements. Tighten them!



b) Turn the complete goal frame so that the guide rail faces upwards. Place net hoops in the upper corners and at uprights above threaded holes in the guide rail and screw safety hexagon socket cylinder screws DIN 912, M 6 x 20 together with washers DIN 9021, 7.4 x 22 mm.





c) Place at both net hoops net hoop braces with rounded fitting above the bore hole in the net hoop and fix with hexagonal screw DIN 912 M6 x 40, washer DIN 9021, 7.4 x 22 mm und cap nut DIN 986, M6.

To fix the net hoop braces at the crossbar place welded flat plates above the boreholes in the guide rail and screw safety hexagon socket cylinder screws DIN 912, M6 x 20 together with washers DIN 9021, 7.4 x 22 mm.





d) Stick from the inside ring nuts M6 x 50 for tensioning net rope through the open boreholes of both net hoops and fix with washers DIN 9021, 7.4 x 22mm and cap nuts DIN 986, M6.



e) Adjust net hoops and net hoop braces and tighten all screwed fastenings.



3. Installation of ground sockets:

a) Stick ground sockets on the uprights. Erect the goal. To avoid slipping of the ground sockets during fixing and concreting join uprights and ground sockets by means of the wedges. Let the flat aluminium wedge (50 x 5mm, length 435 mm) slide into the guiding groove. Then push and drive the sloped wedge (rectangular tube 50 x 20 x 2mm, length 240mm) into the guiding groove. The following pictures show how to use the wedges and to fix the uprights in the ground sockets.

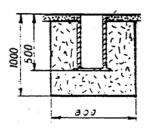








b) Set mounted goal with fixed ground sockets in the foundations (80x80x100cm). To enable a drain off of possible water we recommend to stick a tube each below the boreholes of the ground sockets. After careful adjustment of the goal to the side and specified height by crossed bars pour concrete into the foundation ditches. Do not apply an accelerating mixture or antifreeze as these adhesives may cause damages of ground sockets.



- c) After concrete set (approx. 1-2 days) nets can be fixed.
- d) The goals can always be taken out of the ground sockets after having removed the special wedges. Stick a screw driver in the borehole of the wedge and pull it out (see also picture

of point 3a). Then you can simply remove the remaining flat wedges. Close openings with the delivered caps.

4. Assembly of the net:

a) Clip net rope into the C-shaped openings of the guide rail.



b) Now the tensioning rope can be knotted in the ring nuts mounted in point 2d).

5. Maintenance, safety and storage instructions:

Check screwed fastenings regularly and change damaged and wearing parts if need be.

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

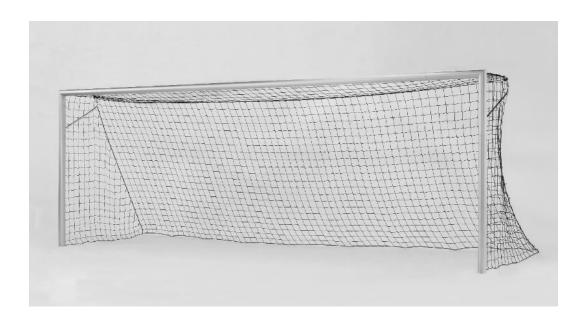


Check all screwed fastenings before use and repeat it from time to time. Do not climb net or goal frame. It is not allowed to fix additional parts or extensions at the goal frame which may impair the safety of the goal (according to EN standard 748).

<u>Notice:</u> 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!



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