

This system complies with the UNI EN 1510:2005 standard Playing field equipment - Tennis equipment - Functional and safety requirements, test methods.
The UNI EN 1510 standard specifies the functionality and safety requirements of tennis equipment, excluding rackets and balls. The standard applies to 3 types of tennis equipment used both indoors and outdoors.

Our plant art. 7506 corresponds to type 1 "grounded".

PRODUCT DESCRIPTION

Single-pole tennis system made of aluminum with an oval section 120x100 mm., internal anti-flexion reinforcements in special high-thickness 6005 aluminum alloy. The net pulling mechanism is inside the post. Ground fixing with bushings.

WEIGHT OF 1 POLE = 10 kg. approximately.

ASSEMBLY SEQUENCE:

- Build the plinths and position the compasses with the slit facing the playing field (figure 2);
- Insert the posts in the sleeve with the slit facing the playing field (figure 1).

WARNINGS

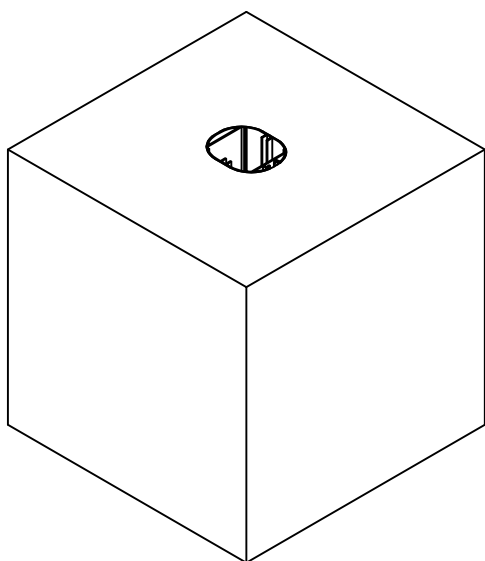
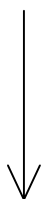
- Before using the system or starting assembly, read the instructions carefully and make sure that all the components are present;
- This facility is designed exclusively for tennis and not for any other purpose;
- Do not climb on the structure.
- To regulate the mains voltage, use only and exclusively the crank supplied, it is therefore absolutely forbidden to use any electrical appliance and in any case automatic, under penalty of voiding the guarantee;
- Do not use chemical resins to fix the bushings as they could cause breakage or deformation.

MAINTENANCE

- Lubricate the internal mechanisms once a year;
- Check the general condition of the system every time the system is installed and in any case at least once a year.

In the event of structural sagging or deformations, breakages or anomalies in general, immediately contact the installer or retailer.





GENERAL RULES

NET HEIGHT:

- In the poles = 107 cm.
- In the centre = 91.4 cm.

PLACEMENT OF THE POST

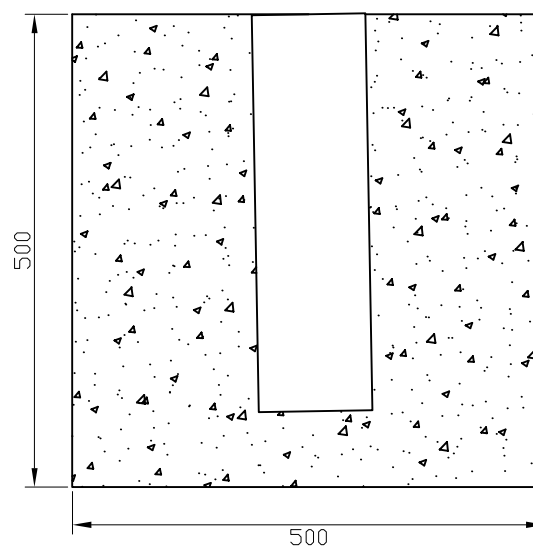
Install the post with the lane turned to the court. The distance between the central posts are 12.90 metres.

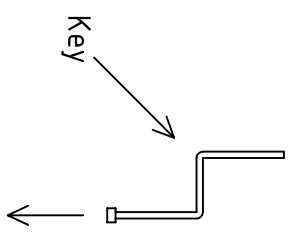
WARNING:

Not use any types of resins to fix the sockets.

Cement's section

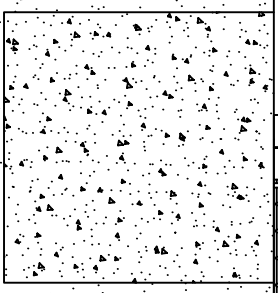
Put the socket inside a cube of cements 50x50x50 cm. The socket must be inclined of 1° to outside of the court.
Place the socket with the laned turned to the court.



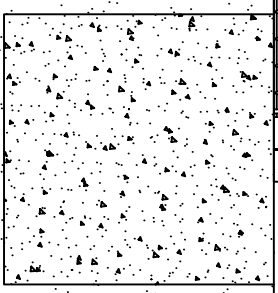
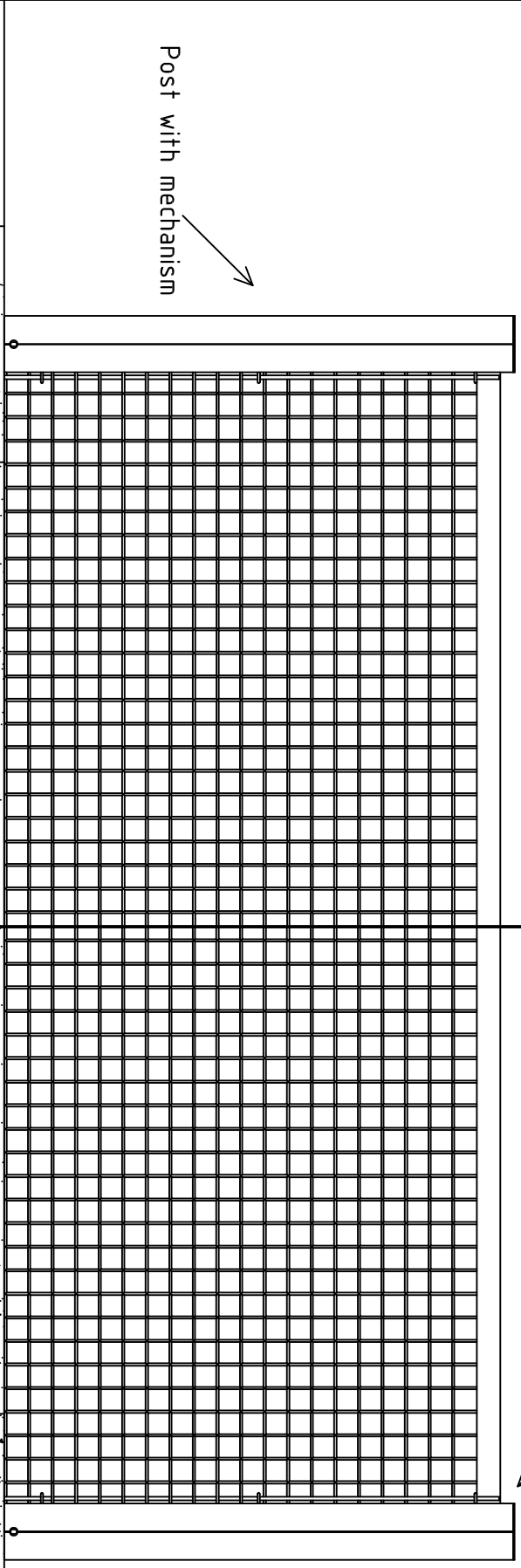


To strain the net remove the top cap and turn the screw nut using the key

Post with mechanism



Thread the bar in the holes to fix the net.



Tennis system in aluminium



Art. 7506

Update n° 2

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