

INSTALLATION AND CONTROL OF FIRE HOSE REEL EN 671-1

INSTALLATION:

Mounting:

Install the top edge of the wall mounting bracket to the wall at approximately 1500 mm above the floor. Use \varnothing 8 mm screws.

Attach the hose guide to a suitable location about 330 to 350 mm in the side and 330 to 350 mm down the center of the mounting plate.

Lift the reel to the wall mounting plate. Insert hose through the hose guide and place the nozzle into the bracket. Connect the water supply to the shut-off valve.

Testing tightness:

Filling the hose with water.

- Open the shut-off valve. Open the nozzle carefully to let the air out from hose. When the hose is filled, close the nozzle. Check that there's no leaks in reel and hose connections. It is recommended to roll out the entire hose to ensure tightness.

Once the tightness has been checked, close the shut-off valve. Open the nozzle slightly to release the pressure and close nozzle. The hose is wound on a reel filled with water.

The shut-off valve must not be left open and the hose should not be left pressurized.

Finally:

Make sure that the reel is working smoothly and the hose will run through the hose guide smoothly.

If the hose is too heavy or too easy to pull out, it can be adjusted from the center nut of the reel that can be accessed by removing the plastic cover at center of the reel.

Make sure this guide is left to the property managers.

CONTROLS AND INSPECTIONS:

The fire hose reel needs to be inspected annually by an authorized service agent under EN671: 3 standard.

ATTENTION!

When the fire hose reel is not in use, the shut-off valve must be closed and the hose is without pressure.