

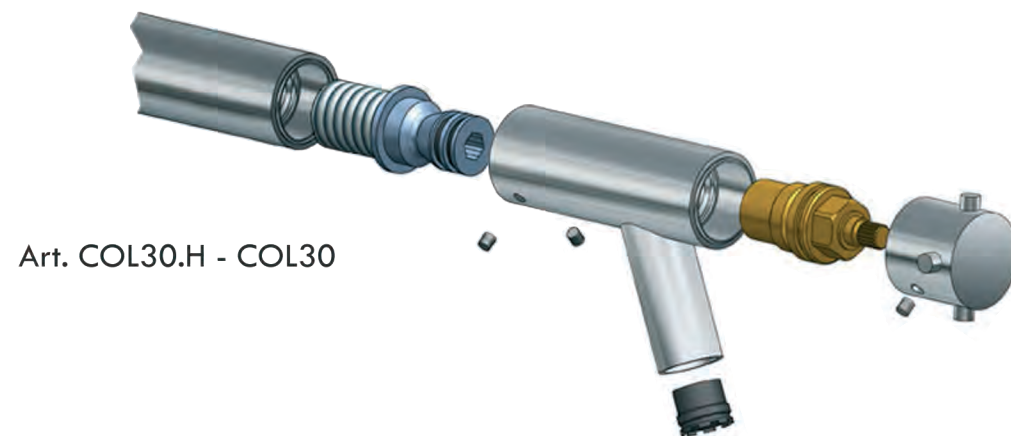
# MAINTENANCE AND CLEANING

## DEMOUNTING OF EXTERNAL PARTS (for seasonal use)

In case of long term non-use (typically: use limited to summer season only), we recommend to remove the entire column, demounting it in reverse order to the “installation” chapter (page up). In case this would not be possible, we suggest to:

1. Close stop valve inside the inspection well (see “ Preinstallation” chapter, two pages up).
2. Unscrew supply pipe from stop valve.
3. Open stop tap until complete emptying of column.

*In case of aggressive environmental conditions (especially: exposure to high salinity or frost) we also recommend to demount the tap. Please refer to the drawing below for demounting sequence.*



Art. COL30.H - COL30

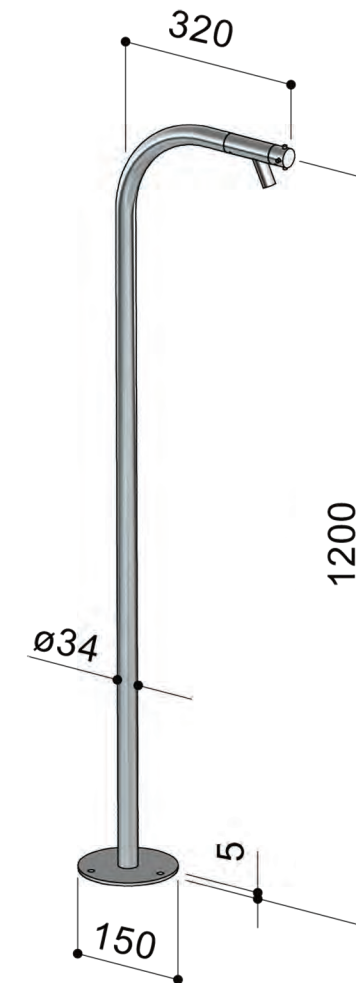
## PERIODICAL MAINTENANCE

- Wash frequently the column with clean water (if possible using a high pressure water jet), in order to keep bright the surface of the supermirror MX finish and to clean the stripes in case of brushed BX finish. Dry off carefully after washing.
- Remove frequently saline deposits, limescale and oxide spots; clean cavities, couplings, screw heads etc. Use only soft cloths; in case of brushed finish follow the stripes direction.
- At least once per year, clean carefully using detergents specific for stainless steel. Then polish using a passivating product following the manufacturer’s instructions.

! **To be avoided:** abrasive cloths, powder detergents, all cleaning products containing hydrochloric acid. Never expose the column to the vapor of the acid products used to clean floors and tiles, also in the outdoor environment.

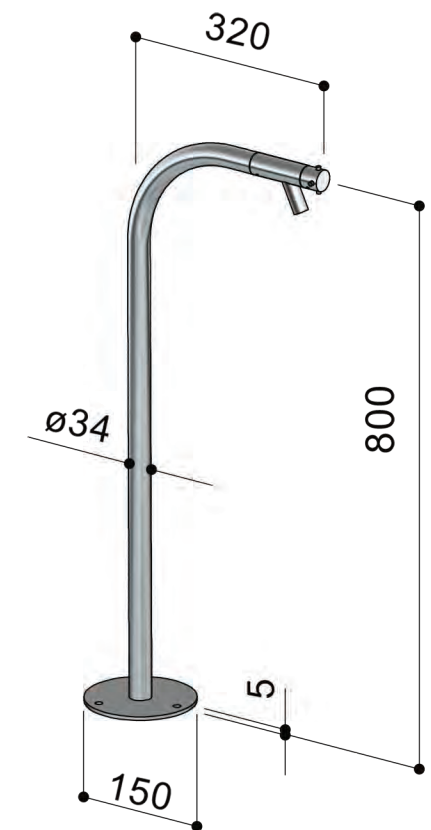
*In case of very aggressive environments (front sea and in general high-salinity locations), we recommend to install only columns in MX bright finish and clean the surface frequently.*

# INSTRUCTIONS AND MAINTENANCE



### COL30.H

Outdoor column,  
with stop tap.  
Height 120 cm.



### COL30

Outdoor column,  
with stop tap.  
Height 80 cm.

*All columns Spring are made of stainless steel Aisi 316*



is brand of:

**Rubinetteria F&F L'Artigiana Srl**

Via Libeccio 48/C

I-55049 Viareggio ( LU )

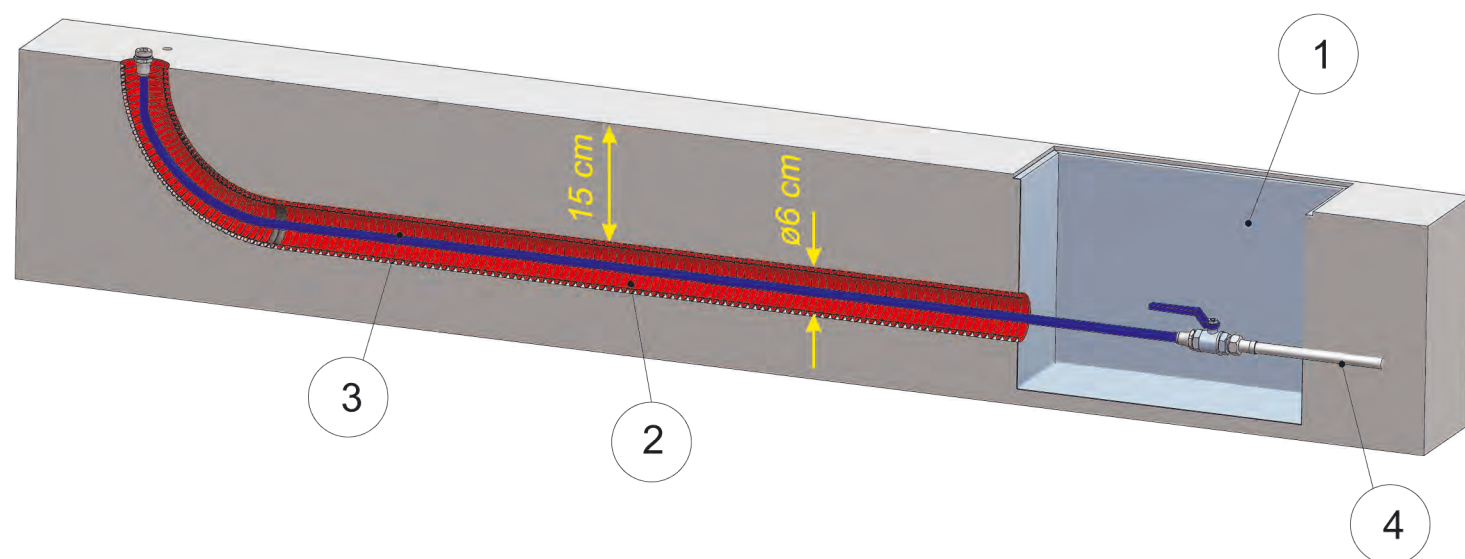
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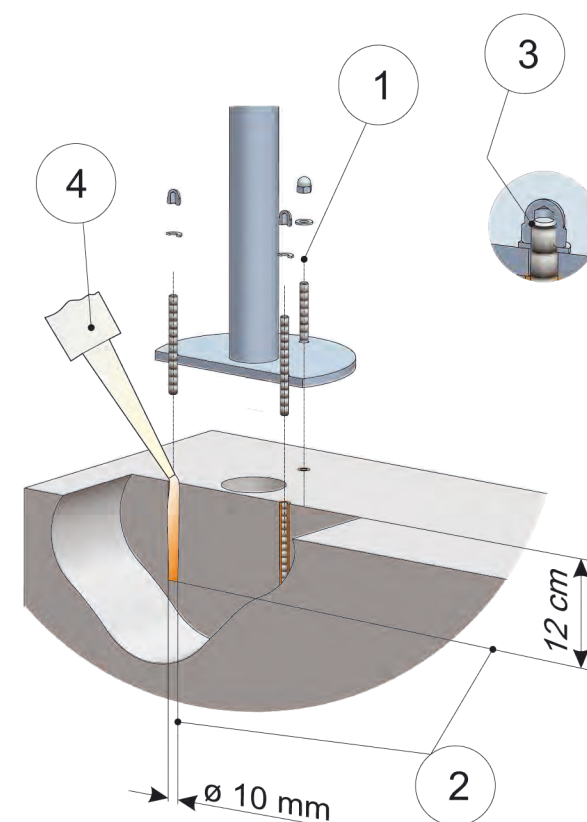
## PREINSTALLATION

1. Prior to installation, an inspection well equipped fit to lodge a stop valve shall be built. It should be of appropriate size allow all required water connections. Together with the stop valve (or upstream of it) we recommend the installation of a filter. If the shower column is equipped with time-limited self-closing tap, the installation of a filter is strictly required for the acknowledgement of our guarantee.
2. Downstream of a well, install a 6 cm diameter corrugated pipe; take care that the upper edge of a pipe is installed at a minimum distance of 15 cm from the finished floor surface.
3. Install a polyethylene/polypropylene water supply pipe (or a similar material), finished off with a 1/2" male thread.
4. Wash out the supply pipes upstream of inspection well

### Art. COL30.H - COL30



## INSTALLATION



1. Place the shower column into position and trace the 3 fixation holes. Remove the column.
2. Drill 3 10 mm diameter holes, to a depth of 12 cm.
3. Mount the washers and the blocking nuts on the threaded stems supplied, taking care not to tighten the nuts (leave at half-run).
4. Inject two-component resin, starting from the bottom of the holes. Place the column position.
5. Insert the threaded stem inside the holes, rotating them in order to allow the resin to fill the holes.
6. Remove the excess resin and clean. Wait for resin to dry up, following the manufacturer instructions.
7. Unscrew the nut and the washer. Remove the column.
8. Screw the flexible pipe supplied into the column and then link the unit to the 1/2" male connector of the water inlet pipe.
9. Slide the supply pipe into the corrugated pipe.
10. Connect the end of supply pipe to the stop valve installed inside in the inspection well.
11. Install the stop tap supplied separately
12. Check the static seal, with tap in position of closed water.
13. Place the column onto the threaded stems. Insert washers on stems and tighten the blocking nuts using a 13 mm wrench. Check the column uprightness using a level; in case of misalignment, loose the blocking nuts and insert thicknesses between the floor and the column base flange.

