Xylem |'zīləm|

- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

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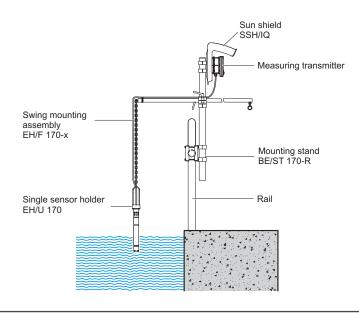
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INSTALLATION INSTRUCTIONS

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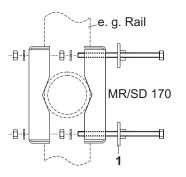
BE/ST 170-R

MOUNTING STAND (PIPE MOUNTING)

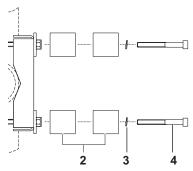


Assembly BE/ST 170-R

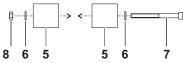
Assembly



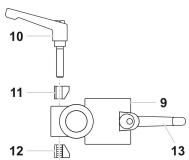
Mount the MR/SD 170 assembly set together with the weld-on-plates (1) to the rail, for example. (see MR/SD 170 assembly instructions)



Loosely screw the aluminum clamp bodies (2) to the weldon plates according to drawing.



Loosely screw together two plastic clamp bodies (5) to form a holding clamp according to the drawing.

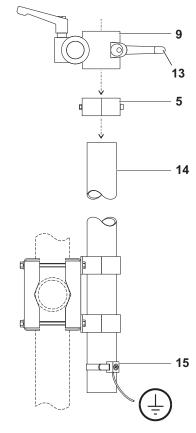


Preassemble the double junction clamp (9) according to the drawing.

Note: For the installation of additional EH/F 170-x swing mounting assemblies, additional double junction clamps (separately available as MS/KK 170) may be installed.

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BE/ST 170-R Assembly



Slide the preassembled holding clamp (5) over the pipe (14) and tighten it where the double junction clamp should be positioned.

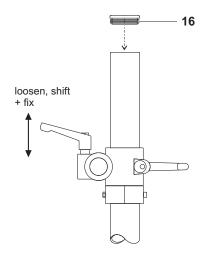
Slide the cross-clamping unit (9) over the pipe up to the holding clamp and fix it with the lever (13).

Insert the lower end of the pipe in the clamps on the wall and thighten the clamps.

Ground the mounting stand pipe with the aid of the grounding clamp provided (15) according to valid regulations.

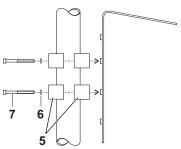
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Assembly BE/ST 170-R



Close the upper end of the pipe with the lamellar plug (16).

To adjust the orientation of the lever, pull the lever, then turn and release.



Mount the sun shield on the pipe using the four remaining plastic clamp bodies (5).

(The sun shield is not included in the scope of delivery)

Note on funktion:

Open the clamping lever only up to the point where the outtrigger can be moved. If the clamping lever is unscrewed completely the wedges can get lost!

BE/ST 170-R

Technical data

Dimensions

Column height	970 mm
Column diameter	50 mm

Materials

Pos.	Designation	Material
1	Weld-on plate	Stainless steel 1.4301 (V2A)
2	Clamp body	Aluminum
3	Lock washer 6.1	Stainless steel 1.4301 (V2A)
4	Hexagon socket head cap screw M6 x 60	Stainless steel 1.4301 (V2A)
5	Clamp body	Polypropylene
6	Washer 5.3	Stainless steel 1.4301 (V2A)
7	Hexagon socket head cap screw M5 x 60	Stainless steel 1.4301 (V2A)
8	Nut M5	Stainless steel 1.4301 (V2A)
9	Double junction clamp body	Aluminum alloy AlSi12
10	Clamping lever M8 x 40	Zinc-base die-casting alloy, coated
11	Wege without thread	Stainless steel 1.4301 (V2A)
12	Wedge with thread	Stainless steel 1.4301 (V2A)
13	Clamping lever M8 x 50	Zinc-base die-casting alloy, coated
14	Pipe	Stainless steel 1.4301 (V2A)
15	Grounding clamp	Bronze, tin-plated and steel, zinc-plated
16	Lamellar plug	Polyethylene (LD-PE)

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