Aquastrom P

Water sampling valves

For microbiological and chemical testing in accordance with DIN EN ISO 19458 for potable water systems in accordance with the German Potable Water Ordinance. The Aquastrom P valves are certified in accordance with DVGW W 579.

Depending on the version, the valves are made of bronze in accordance with DIN EN 1982 and DIN 50930-6 or chrome-plated brass in accordance with DIN 50930-6. The spindle and discharge elbow are made of stainless steel, have a metal-to-metal seal and an additional sealing made of heat-resistant PTFE. The discharge elbow can be flamed for disinfection and rotated 360°. The valves are loosely pre-assembled, allowing them to be installed in any position. They are operated using the Allen key provided.

The bronze version includes an additional metal plate for identifying the sampling point in accordance with DIN EN ISO 19458. The chrome-plated brass version is suitable for mounting on all standard angle valves with a 10 mm connection pipe leading to the tap, for sampling cold or hot water close to the tap.

Technical Data

Nominal size	DN 8...10
Variants	4209102: DN 8, G ¼ 4209103: DN 10, G ⅜ Valve body made of bronze in accordance with DIN EN 1982 and DIN 50930-6 4209202: DN 10, G ⅜ Inlet: Pipe 10 x 1.25 Outlet: G ⅜ ET with conical compression fitting with length compensation Valve body made of bass in accordance with DIN 50930-6, completely chrome-plated for mounting on angle valves
Operating temperature	0...90 °C
Max. operating pressure	10 bar
Application	Potable water systems in accordance with the Potable Water Ordinance
Installation position	Any, easily accessible, body and discharge elbow can be rotated 360°
Spindle material	Stainless steel
Spindle seal	Metal-to-metal/PTFE
Stuffing box seal	PTFE
Discharge elbow material	Stainless steel

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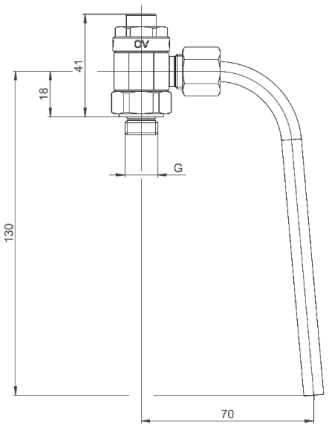
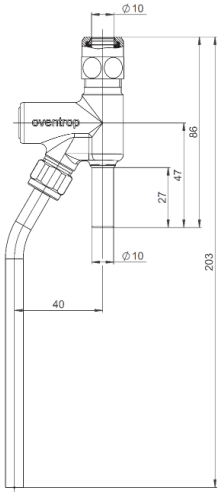
Product Details

Dimensions



Item no. 4209102/4209103



Item no. 4209202

Selection

Item Numbers

Aquastrom P

	Nominal size	Connection	Item no.
	DN 8	G ¼	4209102
	DN 10	G ⅜	4209103

Aquastrom P

For mounting on angle valves.

	Nominal size	Connection	Item no.
	DN 10	G ⅜	4209202

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