

AQUABION®

Galvanic Water Treatment

Without chemicals or external power supply

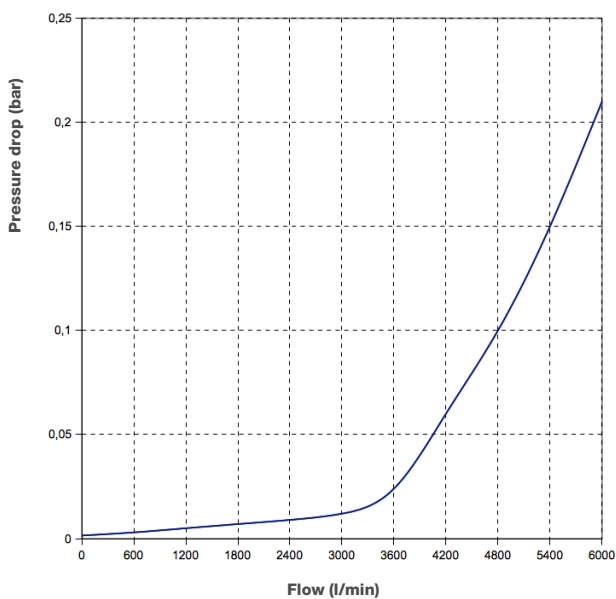


Technical sheet

AQUABION® AB-F200



Pressure drop at type AB-F200



Internal diameter

8" DN200

Connection	flange
Length	445 mm
Body diameter	295 mm
Weight	90,96 kg
Maximum pressure	16 bar
Nominal flow at 2m/s	180,0 m³/h
Pressure drop at nominal flow	0,01 bar

8-Holed Flanges

8"-Diameter of the Flange	340 mm
Circular Diameter of the Flangebores	295 mm
Flange Bore / Flange thickness	22 mm / 24 mm

Material

Body

GZ-CuZn35Al1 (2.0592.01)

Flange

G-CuZn35Al1 (2.0592.03)

Internal parts	Zinc anode	Zn2 DIN EN 1179
	Swirling body	1.4301
	Sealing ring	PTFE

Construction	The body of the device consists of a single sleeve with two DIN flanges. The surface is nickel plated	
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Temperatures of use	Warm water:	
	- stored	85°C
	- circulating	85°C

IMPORTANT: AQUABION® must be installed in metal or plastic piping with metal piping before and after AQUABION® and with equipotential bonding.

