

AQUABION®

Galvanic Water Treatment
Without chemicals or external power supply

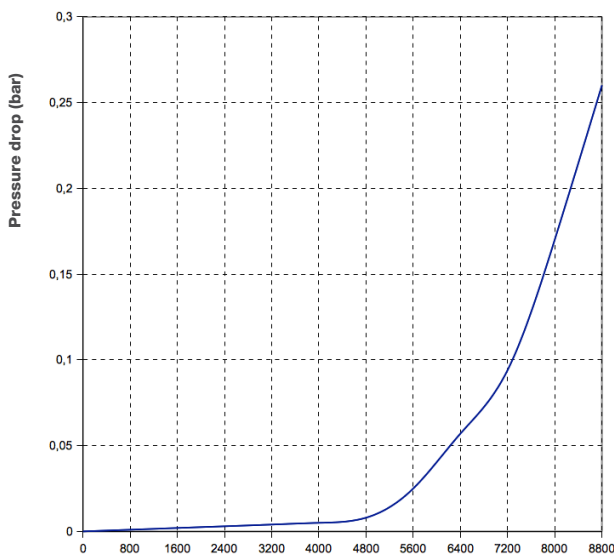


Technical sheet

AQUABION® AB-F250



Pressure drop at type AB-F250



Internal diameter	10" DN250
Connection	flange
Length	560 mm
Body diameter	360 mm
Weight	158,2 kg
Maximum pressure	16 bar
Nominal flow at 2m/s	330,0 m³/h
Pressure drop at nominal flow	0,01 bar

12-Holed Flanges	
10"-Diameter of the Flange	395 mm
Circular Diameter of the Flangebores	350 mm
Flange Bore / Flange thickness	22 mm / 26 mm

Material	Body	CuZn39Pb1Al-B (CC757S)
	Flange	G-CuSn10-C
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	
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.

