

AQUABION®

Galvanic Water Treatment
Without chemicals or external power supply

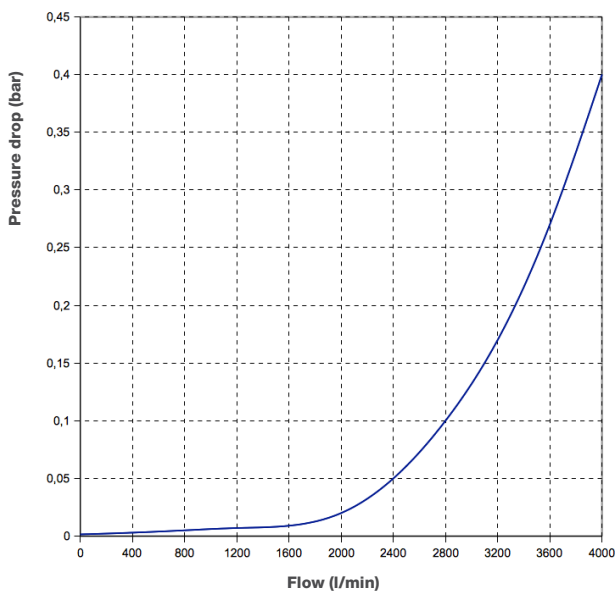


Technical sheet

AQUABION® AB-F150



Pressure drop at type AB-F150



Internal diameter	6" DN150
Connection	flange
Length	445 mm
Body diameter	240 mm
Weight	67,56 kg
Maximum pressure	16 bar
Nominal flow at 2m/s	120,0 m ³ /h
Pressure drop at nominal flow	0,02 bar

8-Holed Flanges	
6"-Diameter of the Flange	285 mm
Circular Diameter of the Flangebores	240 mm
Flange Bore / Flange thickness	22 mm / 22 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.

