

# AQUABION®

## Galvanic Water Treatment

### Without chemicals or external power supply



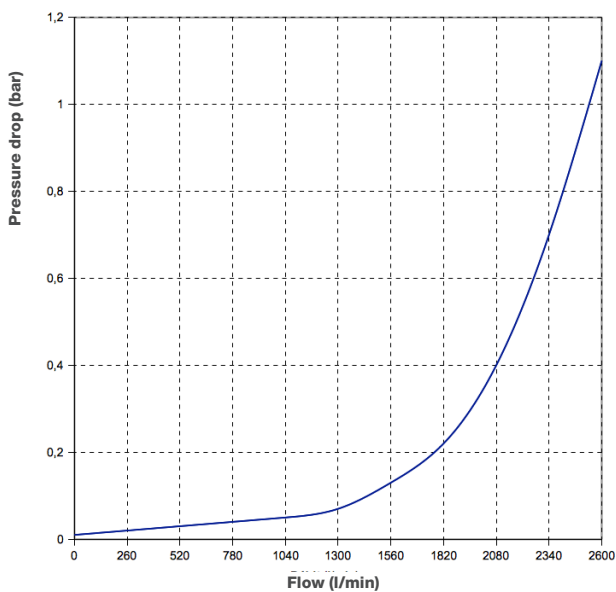
water treatment  
worldwide

## Technical sheet

# AQUABION® AB-F125



Pressure drop at type AB-F125



<b>Internal diameter</b>	<b>5" DN125</b>
Connection	flange
Length	445 mm
Body diameter	200 mm
Weight	42,4 kg
Maximum pressure	16 bar
Nominal flow at 2m/s	80,0 m <sup>3</sup> /h
Pressure drop at nominal flow	0,07 bar

<b>Material</b>	<b>Body</b>	<b>GZ-CuZn35Al1 (2.0592.01)</b>
	<b>Flange</b>	<b>G-CuZn35Al1 (2.0592.03)</b>

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	60°C
	- circulating	60°C

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

