

# AQUABION®

## Galvanic Water Treatment

### Without chemicals or external power supply

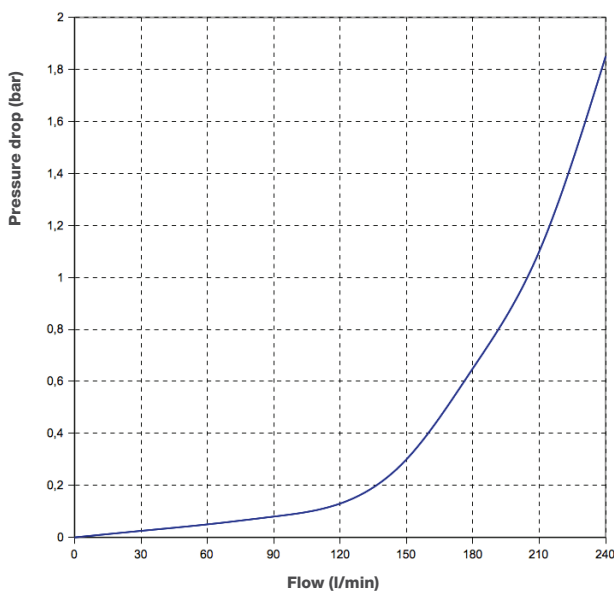


## Technical sheet

# AQUABION® AB-H32



Pressure drop at type AB-H32



|                               |                       |
|-------------------------------|-----------------------|
| <b>Internal diameter</b>      | <b>1 1/4" DN32</b>    |
| Connection                    | female                |
| Length                        | 330 mm                |
| Body diameter                 | 65 mm                 |
| Weight                        | 4,81 kg               |
| Maximum pressure              | 16 bar                |
| Nominal flow at 2m/s          | 7,0 m <sup>3</sup> /h |
| Pressure drop at nominal flow | 0,16 bar              |

| <b>Material</b>     | <b>Body</b>  | <b>CuZn39Pb3 (2.0401)</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 threaded nipples |                           |
| 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.

