<u>AQUABION®</u> galvanic lime and rust protection system without connection to chemical and power supplies; suitable for water connections as per DIN 1988

The AQUABION® prevents deposits in pipeline systems and breaks down existing corrosion deposits and lime incrustations.

The device operates electrolytically according to the galvanic principle, using a zinc reactive anode – without power connection and without magnets.

This environmentally-friendly method for treating water forms an even lime protection layer on the metal walls of the pipes; in soft water systems, a thin cathodic protective layer on the metal walls of the pipes prevents the recurrence of corrosion.

For vertical or horizontal installation in plumbing systems.

sales:

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AB-S15

MakeAQUABION®TypeAB-S15 (1/2")SizeDN 15 (1/2")Threaded joint1/2" outer thread

Overall length 120 mm
External diameter 30 mm
Weight 0,436 kg

Materials

Device body Sleeve: CuZn 39 Pb3 (2.0401), pipe 30x4 drawn

Threaded nipple: CuZn39Pb3, Skt SW30 drawn,

nickel plated on request

Internal parts Zinc anode: Zn DIN EN 1179

Coil inset: 1.4301 Distance ring: 1.4301 Sealing ring: PTFE

<u>Construction</u> The body of the device consists of a single sleeve

with two threaded nipples.

Nominal pressure 16 bar

Max. transmission 0,40 m³/h (6,7 l/min.)

Loss of pressure 0.02 bar at max. transmission

Nominal operating temp. Drinking water application up to 60°C

Guarantee

1 year satisfaction guarantee return unit for full refund

5 year function guarantee faulty unit is swapped for a new unit