



HA BIG 4.50" OD container with polyphosphate crystals

Anti-scale and anti-corrosion conditioning.
Max life-span: 6 months.
Maintenance: none.
Remark - Use a pre-filter to protect the cartridge.

WORKING CONDITIONS

Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°f (500 ppm CaCO₃)
Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Endcaps: Polypropylene.
 Container: PET.
 Flat seal: SEBS with antimicrobial technology
 Grid: Polypropylene.
 Felt pad: Polyester.
 Treatment material: polyphosphate crystals

Plastic container filled with polyphosphate crystals for anti-scale water conditioning providing prevention form scale deposit and calcareous incrustation and protection from corrosion for water heaters, washing machines, pipes. HA BIG cartridges are available in 10" and 20" height.



HA BIG

CONTAINER WITH POLYPHOSPHATE CRYSTALS WITH DOUBLE OPEN END (DOE)

| CODE | MODEL | NOMINAL HEIGHT | RECOMMENDED FLOW RATE l/h | DIMENSIONS MM | | |
|----------------------------|-----------------|----------------|---------------------------|---------------|-----|----|
| | | | | A | B | C |
| OD 4,50" x ID 1,10" | | | | | | |
| RA5195625 | HA 10 BIG SX TS | 10" | 3300 | 250 | 120 | 28 |
| RA5197625 | HA 20 BIG SX TS | 20" | 4000 | 508 | 120 | 28 |

HA BIG cartridges are available in a variety of:

MODELS:

- HA BIG series 10" and 20", OD 4.50", ID 1.10". SX configuration.

CERTIFICATIONS



HA BIG cartridges are tested and certified under the most stringent procedures worldwide, in compliance with DM 25 (Italy) and with the sanitary certification EAC/Ghostreghistrazia (Russia).

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type HA 10 BIG.
 Testing mode: 20°C, 3 BAR

