DIMENSIONS MM

$m\lambda$ polyphosphate crystals SPECIFICATIONS

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

WORKING CONDITIONS

_35°C (95°F) Max working temperature Min working temperature 4°C (39,2°F) _50°f (500 ppm CaCO₃) Max total hardness Remark - the treated water can be heated up to 75°C 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

Non-toxic materials, suitable for drinking water. Container, end cap and grid: polypropylene. Flat seal SX: SEBS with antimicrobial technology. 0-rings BX: EPDM. Treatment material: polyphosphate crystals

NOMINAL RECOMMENDED

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. The use in combination with Atlas Filtri proportional dosing systems DOSAPROP comply with EU Directive 98/83/CE for the use in drinking water. The use with non-proportional dosing systems DOSAFOS is recommended for non-drinking purposes only. HA cartridges are available with height from 5" to 20".

POLIPHOSPHATE CARTRIDGES WITH DOUBLE OPEN END (DOE)

C Δ B A В

HA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- HA MIGNON series 5"M OD 1.77" ID 0.71, SX configuration.
- HA series from 5" to 20" OD 2.40" ID 1.10", SX, BX configurations.

CERTIFICATI



HA cartridges are tested and certified under the most stringent procedures worldwide, in compliance with DM 25 (Italy) and GOST (Russia).

LOW RATE vs PRESSURE DROP Ap





POLIPHOSPHATE CARTRIDGES WITH DOUBLE O RING COLLAR 45 MM NOMINAL RECOMMENDED DIMENSIONS MM HEIGHT FLOW RATE I/h A В С 5' 800 127 70 25

1000

1500

1800

183

252

510

25

25

25

70

70

70

7'

10"

20'

HA BX

CODE

RA5192225

RA5194225 HA 7 BX

RA5195225 HA 10 BX

RA5197225 HA 20 BX

MODEL

HA 5 BX

OD 2,40" x ID 1,10"

HA SX

CODE

MODEL

	HEIGHT	FLOW RATE I/h	A	В	С
OD 1,77" x ID 0,71"					
HA MIGNON SX	5" M	500	125	50	21
OD 2,40" x ID 1,10"					
HA 5 SX TS	5"	800	128	70	28
HA 7 SX TS	7"	1000	176	70	28
HA 10 SX TS	10"	1500	252	70	28
HA 20 SX TS	20"	1800	510	70	28
	HA MIGNON SX OD 2,40" x ID 1,10" HA 5 SX TS HA 7 SX TS HA 10 SX TS	OD 1,77" x ID 0,71" HA MIGNON SX 5" M OD 2,40" x ID 1,10" HA 5 SX TS 5" HA 7 SX TS 7" HA 10 SX TS 10"	OD 1,77" x ID 0,71" HA MIGNON SX 5" M 500 OD 2,40" x ID 1,10" 5" 800 HA 5 SX TS 5" 800 HA 7 SX TS 7" 1000 HA 10 SX TS 10" 1500	OD 1,77" x ID 0,71" HA MIGNON SX 5" M 500 125 OD 2,40" x ID 1,10" 5" 800 128 HA 7 SX TS 5" 1000 176 HA 10 SX TS 10" 1500 252	OD 1,77" x ID 0,71" HA MIGNON SX 5" M 500 125 50 OD 2,40" x ID 1,10" 5" 800 128 70 HA 5 SX TS 5" 800 128 70 HA 7 SX TS 7" 1000 176 70 HA 10 SX TS 10" 1500 252 70