

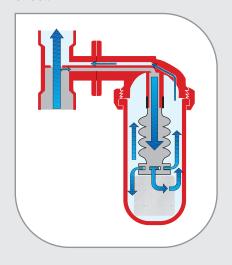


Proportional dosing systems designed for the use with drinking water

DOSAPLUS WITH POLYPHOSPHATE POWDER

PROPORTIONAL DOSING SYSTEMS

Proportional dosing system equipped with device providing "Venturi" effect.









POLIPHOS A ready-to-use powder refill in package of 12 refills (CODE RE5000057) or in skinpack of 2 refill (CODE RE5000055), for **DOSAPLUS 2, 3, 4.**



POLIPHOS B ready-to-use powder refill (CODE RE5000054) in package of 1 refill for DOSAPLUS 5, 6, 7.



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



POLYPHOSPHATE POWDER PACK 1 kg (CODE RE8020002)

ACCESSORIES ON DEMAND



boiler adaptor for Dosaplus 2-3-4-13-14 CODE RE7407030



-LUBRIKIT- single-dose lubricant for housing o-ring CODE RE9020650







spanner for Dosaplus 2 spanner for Dosaplus 3-4



2 Poliphos A charge for Dosaplus 2-3-4



1 Poliphos B charge for Dosaplus 5-6-7



For domestic use



For technical and industrial use



Filter housings made in PET, a highly recyclable plastic, are manufactured with a proprietary procedure saving up to 60% of energy in injection molding

compared with standard plastics. That is one of Atlas Filtri commitments to comply with Kyoto Treaty for the reduction of green house gas (CO₂) emissions in the atmosphere.

С В Α

8 bar (116 psi) Max working pressure Max working temperature 45°C (113°F) Min working temperature _4°C (39,2°F) 35°f (350 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. Dosaplus 2 head: CW 602 N brass. Dosaplus 3-4 head: reinforced polypropylene. Dosaplus 2 ring nut: CW 602 N brass. Bowl: SAN.

O-ring: EPDM.

Breather-valve: body stainless steel, o-ring EPDM. Bellow: rubber (NBR). IN/OUT threads: CW 614 N brass.

 ${\color{blue} \mathsf{DOSAPLUS}}\ 2\ \mathsf{with}\ \mathsf{polyphosphate}\ \mathsf{ready-to-use}\ \mathsf{powder}\ \mathsf{refill}$ and with screw for by-pass and dosing setting

HOUSINGS WITH BRASS BSP THREADS

	CODE	MODEL	SUITABLE	IN/OUT	AVERAGE	MAXIMUM	D	IMENSI	ONS mi	m
	'		REFILL		FLOW RATE (I/h)	FLOW RATE (I/h)	Α	В	C	D
R	E4050212	DOSAPLUS 2	POLIPHOS A	1/2"	1500	1500	150	65	126	145







 ${\color{blue} \mathsf{DOSAPLUS}} \ 3 \ \text{with polyphosphate ready-to-use powder refill and by-pass}$

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE	IN/OUT	AVERAGE	MAXIMUM		IMENSI	ONS m	m _
		REFILL		FLOW RATE (I/h)	FLOW RATE (I/h)	Α	В	C	D
RE4050213	DOSAPLUS 3	POLIPHOS A	1/2"	1500	1500	150	65	112	145







DOSAPLUS 4 with polyphosphate ready-to-use powder refill

OUSINGS WITH BRASS BSP THREADS

	CODE	MODEL	SUITABLE	IN/OUT	AVERAGE	MAXIMUM	D	IMENSI	ONS mi	m
	'		REFILL		FLOW RATE (I/h)	FLOW RATE (I/h)	Α	В	C	D
R	E4050214	DOSAPLUS 4	POLIPHOS A	1/2"	1500	1500	150	65	126	145











В С

_8 bar (116 psi) Max working pressure Max working temperature 45°C (113°F) Min working temperature _4°C (39,2°F) 35°f (350 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. Head: reinforced polypropylene. Bowl: SAN.

0-ring: EPDM.

Breather-valve: body stainless steel, o-ring EPDM. Bellow: rubber (NBR).

IN/OUT threads: reinforced polypropylene 1/2" BSP.



DOSAPLUS 13 with polyphosphate ready-to-use powder refill, by-pass and plastic rotational group

HOUSINGS WITH BRASS BSP THREADS

CODE		MODEL	SUITABLE	SUITABLE IN/OUT AVERAGE		MAXIMUM	DIMENSIONS mm			
			REFILL		FLOW RATE (I/h)	FLOW RATE (I/h)	Α	В	С	D
	RE4050313	DOSAPLUS 13	POLIPHOS A	1/2"	1500	1500	150	65	112	145









DOSAPLUS 14 with polyphosphate ready-to-use powder refill and plastic rotational group

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE	IN/OUT	AVERAGE	MAXIMUM	D	IMENS	IONS mi	m
		REFILL		FLOW RATE (I/h)	FLOW RATE (I/h)	Α	В	С	D
RE4050314	DOSAPLUS 14	POLIPHOS A	1/2"	1500	1500	150	65	126	145



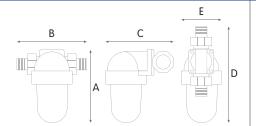








DOSAPLUS 5-6-7



WORKING CONDITIONS

8 bar (116 ps
45°C (113°F
4°C (39,2°F
_35°f (350 ppm CaCO ₃

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. Head: reinforced polypropylene.

Bowl: PET.

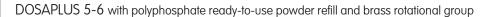
O-rings: EPDM.

Breather-valve: body stainless steel, o-ring EPDM.

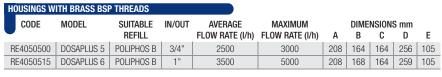
Bellow: rubber (NBR).

Brass rotational connection group: CW 617 N brass. Plastic rotational connection group: reinforced nylon.

Rotational connection group gaskets: NBR.













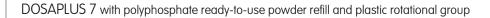
DIMENSIONS mm

208 | 172 | 170 | 258 | 105

172 | 170 | 258 | 105

В

208



AVERAGE

2500

FLOW RATE (I/h) FLOW RATE (I/h)



RE4050520	DOSAPLUS 7	POLIPHOS B
		7

HOUSINGS WITH PLASTIC BSP THREADS

DOSAPLUS 7 | POLIPHOS B

SUITABLE

REFILL

IN/OUT

MODEL

CODE





MAXIMUM

3000