

DOSAPLUS
proportional dosing systems
with polyphosphate powder and with Poliphos

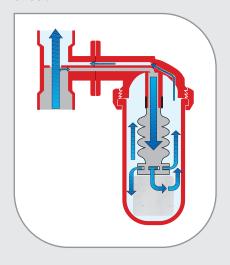
Proportional dosing systems designed for the use with drinking water

ANTI-SCALI SYSTEMS

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







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.

For technical and industrial use



В С Α D

Max working pressure 8 bar (116 psi) Max working temperature 45°C (113°F) Min working temperature _4°C (39,2°F) 35°f (350 ppm CaCO₃) Max total hardness

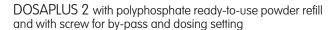
Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

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.

0-ring: EPDM.

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

IN/OUT threads: CW 614 N brass.





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	CODE	MODEL	CHITADIE

	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	RE4050212	DOSAPLUS 2	POLIPHOS A	1/2"	1500	1500	150	65	126	145











H(DUSINGS	WITH	BRASS	BSP	THREAD	S

CODE	MODEL	SUITABLE	IN/OUT	AVERAGE	MAXIMUM	D	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



HOUSINGS WITH BRASS BSP THREADS

MODEL





DOSAPLUS 4 with polyphosphate ready-to-use powder refill

IN/OUT

SUITABLE

REFILL







AVERAGE

FLOW RATE (I/h)



150

MAXIMUM

FLOW RATE (I/h)

1500

DIMENSIONS mm

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

HOUGHIOO	WITH DRAGG DOD THREADS
HUIISINGS	WITH BRASS BSP THREADS
Hoodillac	THE DIVISOR DOLL THE LANDS

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



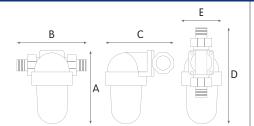








DOSAPLUS 5-6-7



WORKING CONDITIONS

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.

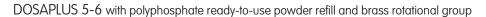
0-rings: EPDM.

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.



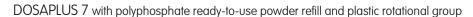


H	JUSINGS W	ITH BRASS BSF	' THREADS								
	CODE	MODEL	SUITABLE	IN/OUT	AVERAGE	MAXIMUM		DIME	NSION	S mm	
	,		REFILL		FLOW RATE (I/h)	FLOW RATE (I/h)	Α	В	C	D	Ε
R	E4050500	DOSAPLUS 5	POLIPHOS B	3/4"	2500	3000	208	164	164	256	105
R	E4050515	DOSAPLUS 6	POLIPHOS B	1"	3500	5000	208	168	164	259	105
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HOUSINGS W	ITH PLASTIC B	SP THREADS								
CODE	MODEL	SUITABLE	IN/OUT	AVERAGE	MAXIMUM		DIME	NSION	S mm	
		REFILL		FLOW RATE (I/h)	FLOW RATE (I/h)	Α	В	С	D	Ε
RE4050520	DOSAPLUS 7	POLIPHOS B	3/4"	2500	3000	208	172	170	258	105
NE4030320	DOSAPLUS 7	POLIPHOS B	1"	3500	5000	208	172	170	258	105





