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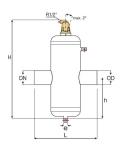
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PROVENTCLEAN - prosystemitalia.com

## **PROVENTCLEAN**





## **Application**

Dirt and air separators are used to separate impurities in a single device that can be used in both heating and cooling systems.

Equipped with a special MicroSmart Screen stainless steel mesh and powerful neodymium magnet to capture ferromagnetic particles.

Proventclean must be installed with the pipe in a horizontal position.

4 in 1 connections: grooved directly with the use of 2 grooved joints, to be welded by welding the connections directly (after having brushed the heads of the connections) or by inserting an iron socket by means of a grooved joint, flanged with the use of a flange adapter according to EN-1092-1, threaded with the use of an iron socket by means of a grooved joint

Red epoxy paint.

Technical data	ProVentClean Smart	
Body:	carbon steel	
Deaerator body:	Brass	
mesh interior elements:	stainless steel	
Magnet:	Neodymium	
Fluid:	water, glycol	
Max. Percentage of glycol:	50%	
Max. Operating temperature:	110 ° C	
Min. Operating pressure:	16 bar	
Particle separation capacity	Up to 5 μm	

DN	OD (mm)	L (mm)	H (mm)	h (mm)	e (Inch)
50	60,3	330	632	265	3/4"
65	76,1	330	632	265	3/4"
80	88,9	450	791	345	3/4"
100	114,3	455	791	345	3/4"

125	139,7	615	1064	480	3/4"
150	168,3	615	1064	480	3/4"
200	219,1	745	1307	615	3/4"
250	273,0	860	1578	815	3/4"
300	323,9	975	1902	1120	3/4"

Tipo	Kg	Pezzi per confezione	Codice Articolo
DN 50	18	1	34500
DN 65	22	1	34501
DN 80	29	1	34502
DN 100	32	1	34503
DN 125	55	1	34504
DN 150	83	1	34505
DN 200	105	1	34506
DN 250	155	1	34507
 DN 300	232	1	34508