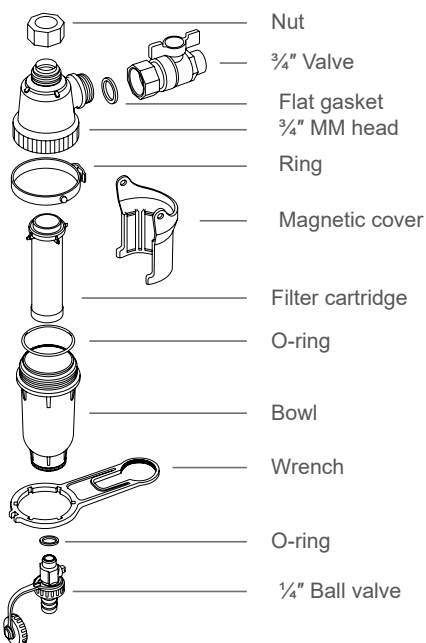


FLEXO PRO MAGNETIC SLUDGE FILTERS

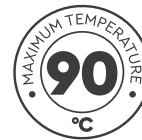
FLEXO PRO sludge filter is designed for the protection of domestic heating systems and boilers. The filter is installed on the return circuit feeding after the last radiator. The stainless-steel cartridge and robust neodymium magnets allow efficiently remove metallic and non-metallic particles, particularly rust and sand.



KEY FEATURES

- Ideal corrosion protection and effective sludge removal
- Compact design
- Fits any type of boiler thanks to the adjustable mounting height of the filter*
- Low pressure drop
- Hot water filtration up to 90°C
- Fast and simple maintenance with the mobile cover that can do a 360° rotation around the bowl

made in 
ITALY



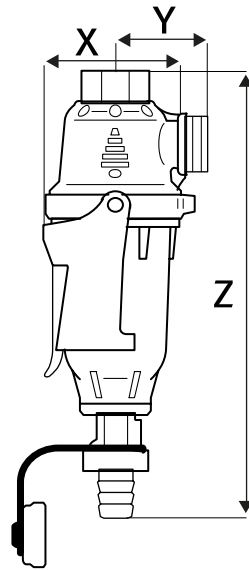
DATA SHEET

Head	Reinforced heat-stabilized PA** 66 (white)
Clamping	Threaded
Bowl	Reinforced heat-stabilized PA** 66 (white)
O-ring	NBR 70
Max working pressure	3 bar
Working temperature	From 5°C (41°F) to 90°C (194°F)
Cartridge	SS*** AISI 304
Cartridge type	Washable
Maintenance	Quarterly
Duration	24 months
Package	Filter, cartridge, service wrench, two ball valves

*A pipe kit is available on request, making it easy to place the filter and to adjust the mounting distance on any type of system. See p. 68

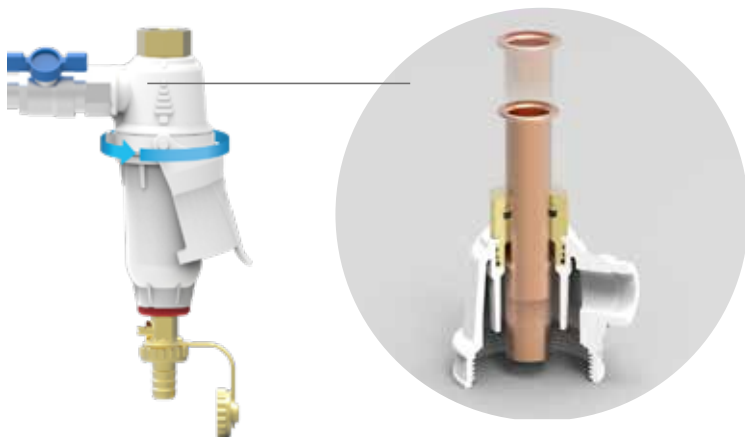
**Nylon

***Stainless steel



Code	IN/OUT threads	Filtration rating, μ	Flow rate, l/h	Z	X	Y	D
FFNN2P5515		800	2 000				
FFNN2P5516	$\frac{3}{4}$ " MF 90°	600	1 800	22.4 cm	6.5 cm	4.1 cm	2.8 cm
FFNN2P5516		1 000	2 500				

Code	Description	Unit packing dimensions, m			Pieces in box	Pieces on pallet
		Length	Width	Height		
FFNN2P5515	FLEXO PRO PA filter with brass insert $\frac{3}{4}$ " – 800 micron					
FFNN2P5516	FLEXO PRO PA filter with brass insert $\frac{3}{4}$ " – 600 micron	0.19	0.19	0.07	20	480
FFNN2P5517	FLEXO PRO PA filter with brass insert $\frac{3}{4}$ " – 1000 micron					



This model offers several installation and assembly options. Thanks to a mobile ring, the magnetic cover can do a **360° rotation around the bowl**: in this way, the filter can be used in confined spaces.