

Piusi Water Captor Filter



Water Captor 150 L/MIN

Piusi Water Captor Filters

Absorbs any residual water particles that may be present in the fluid

The PIUSI WATER CAPTOR is a high-performance water-absorbing cartridge filter designed to separate and remove residual water particles commonly found in fuel, providing essential protection for engines and fuel systems. Water contamination in fuel can lead to corrosion, injector damage, and reduced combustion efficiency, making effective filtration crucial.

Available for 70 or 150 L/min flow rates and equipped with a 1" fitting, the PIUSI WATER CAPTOR ensures reliable performance across a range of dispensing systems. Its innovative cartridge absorbs water as fuel passes through, while maintaining clean flow to the engine. As the filter captures water, its filtering capacity gradually decreases, leading to an increase in head loss—indicating the need for replacement.

Regular inspection and timely replacement of waterlogged filters help maintain optimal fuel quality, prevent costly damage, and ensure smooth, efficient engine operation.

Features

- ▶ Replaceable Cartridge
- ▶ High Efficiency
- ▶ Small Size

Performance

- ▶ Up to 150 L/min
- ▶ 3.5 Bar max operating pressure
- ▶ Filtering capacity - 200β/30μ

In The Box

- ▶ Filter Head
- ▶ Water Captor Cartridge

Packaging

Code	Weight	Packaging		
	KG	Dimensions (mm)	Cartridge PSC/BOX	Filter Head PCS/BOX
Water Captor				
F00611A0A	2.4	390X285X140	2	1
F00611AA	2.3	390X285X140	1	1
Water Captor Cartridge				
F0061101B	9.8	420X320X250	12	-
F0061102A	9.7	350X350X360	6	-
Water Captor Filter Head				
F14640000	-	357X357X275	-	1
F15743000	0.9	200X120X240	-	1



Technical Data

Code	Description	Fluid Type*	Flor Rate		Inlet/Outlet	Water Absorbing	Efficiency	Micro	Pressure
			L/Min	GPM	BSP		β	μ m	Bar
Water Captor									
F00611A0A	WATER CAPTOR FILTER 70L/ MIN - 2 CARTD IT	D	70	18.5	1"	Yes	200	30	3.5
F00611AA	WATER CAPTOR FILTER 150 L/MIN 1 CART IT	D	15	39.6	1"	Yes	200	30	3.5
Water Captor Cartridge									
F0061101B	WATER CAPTOR CARTD. 70 L/MIN (12PCS) IT	D	70	18.5	-	Yes	200	30	3.5
F0061102A	ATER CAPTOR CART. 150 L/MIN (6PCS) IT	D	150	39.6	-	Yes	200	30	3.5
Water Captor Filter Head									
F14640000	FILTER HEAD UNF 70 L/MIN	D	-	-	1"	No	-	-	-
F15743000	FILTER HEAD 70/100LT	D	-	-	1"	No	-	-	-

* = Diesel

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