

PIUSI FILTER ASSEMBLY DN25 1" WITH 10UM PARTICULATE ELEMENT F0777200A

F0777200A

FLUID COMPATIBILITY

Diesel

Oil

Petrol

Inline diesel and petrol filter with 10-micron element, 1" BSP female connections, rated to 60 L/min and 12 bar. Suits workshop dispensers and mobile refuelling setups.



FEATURES

- Cartridge filter assembly supplied c.w Head and Element
- Spin On Style Replacement Element
- Recommended installation location is the downstream / pressure side of a pump, before the meter.

TECHNICAL SPECIFICATIONS

Flow Rate	60 L/min	Dimensions	Width In Line: 100mm
Max Working Pressure	12	Overall Height	160mm
Micron Rating	10 μ m	Fluid Compatibility	diesel, petrol, and lubricants
Connection	1" BSP f	Maximum Pressure Rating	12 Bar (174 psi)
Weight	1		

USE CASE & APPLICATION

- Workshop diesel dispensing
- Mobile refuelling trailers
- Farm fuel transfer rigs
- Construction site pump protection
- Lubricant transfer systems
- Petrol bowser retrofits



KITS



PUMPS



METERS



METERED NOZZLES



NOZZLES

WASTE OIL
EQUIPMENTS

OIL FILTERS

FEATURES

- READY TO USE
- REPLACEABLE CARTRIDGE
- HIGH EFFICIENCY
- SMALL SIZE

The line filters with spin on cartridges are suitable to be used on both the suction and delivery side of lubricating systems. They are available in 3/4" and 1" inch fittings.

PERFORMANCE

UP TO

100 L/MIN

FLOW RATE

MAX

3,5 BAR

OPERATING PRESSURE

FILTERING CAPACITY

2β/5-10μ

FUEL



100 L/MIN FILTER



60 L/MIN FILTER

PACKAGING

CODE	WEIGHT	PACKAGING		
	KG	DIMENSIONS MM	CARTRIDGE PSC / BOX	FILTER HEAD PCS/BOX
FILTER FOR FUEL AND OIL				
F0777200A	1	200X120X140	1	1
O914900B	2,6	390X285X140	1	1
FILTER FOR FUEL AND OIL				
F00611000	0,5	-	1	-
F16483010	9,2	500X300X200	15	-
FILTER FOR FUEL AND OIL				
F14528000	-	-	-	1



FILTRATION



FLUID
MONITORING



TANK
MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE

INDEX



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

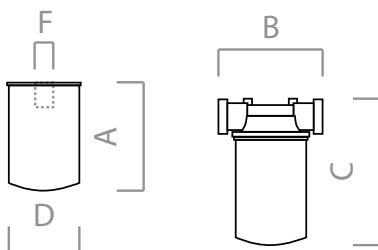


WATER



WINDSCREEN

DIMENSIONS



A (MM) B (MM) C (MM) D (MM) F

OIL FILTERS

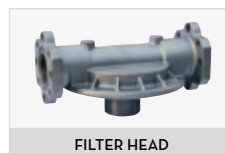
FO777200A	-	100	160	98	-
FO914900A	-	171	236	132	-
FO0611000	145	-	-	98	3/4" BSP
FO9359000	180	-	-	132	1"1/4 BSP
FO9359010	180	-	-	132	1"1/4 BSP
F16483010	139	-	-	93	-
F14528000	-	100	-	-	3/4" BSP
F15743000	-	171	-	-	1"1/2-16 UNF 1"1/4 BSP

OIL FILTERS

IN THE BOX

- FILTER CARTRIDGE
- INSTRUCTION MANUAL

DETAILS



FILTER HEAD



REPLACEABLE CARTRIDGE

MATERIALS

- FILTER HEAD: CASTING ALUMINIUM
- CARTRIDGE: SAP/PET
- SEAL: VULCANIZED RUBBER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		INLET / OUTLET	WATER ABSORBING	EFFICIENCY	MICRO	WORKING PRESSURE
			L/MIN	GPM					
					BSP		β	μ m	BAR

OIL FILTERS

FO777200A	60 L/MIN FILTER WITH HEAD	B D O	60	15,9	1"	NO	2	10	12
O914900B	FILTRO CON TESTATA 1IN BSP 10MICRO	B D O	100	26,4	1"	NO	2	10	12

OIL FILTER CARTRIDGE

FO0611000	FUEL&OIL FILTER CARTRIDGE 10 MICRON 3/4"	D O	60	16	3/4" BSP	YES	2	10	12
F16483010	KIT CARTRIDGE 60 L/MIN 15 (PCS)	B D O	60	15,9	-	NO	2	10	12

FILTER HEAD

F14528000	FILTER HEAD 3/4 BSP 60 L/MIN	B D O	-	-	1"	NO	-	-	-
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FILTERS