

FILTERS



EN Cartridge filters with water-absorbing
Oil/water separating filter. The delivery filter is a water-absorbing cartridge. This provides extra protection for engines that are refuelled at the station. These filters separate and absorb any water that may be found in the diesel fuel. The absorption of water gradually reduces the filtering capacity and increases the head loss caused by the filter. The filter must be replaced when it becomes saturated.

Filtering capacity 30 µm / 10 µm
Flow rate 60 - 100 l/min
Operating pressure 3.5 bar
Bursting pressure 10 bar

Water Captor CFD 70-30
Micro 30 µm
Flow rate 70 l/min
Pressure 3,5 bar

Water Captor CFD 150-30
Micro 30 µm
Flow rate 150 l/min
Pressure 3,5 bar

Cartridge filter
Spin-on cartridge line-filters can be applied either on the suction side or on the flowback side of hydraulic or lubricating systems. They are available with 3/4" or 1" fittings.

Filtering capacity 10 µm.
Operating pressure 12 bar max

Clear Captor filter
Cartridge filter with transparent container and removable inner cartridge can be applied on both suction and delivery. They are available with water absorbing cartridge or with cartridge. The amount of impurities or water present are immediately visible in the transparent container. Any water or impurities are cleaned out by a valve set in the bottom of the container.

Filtering capacity 5 (35 water) µm.
Operating pressure 5 bar max

Lubrication Solutions Inc
19703-B Eastex Freeway #100
Humble TX 77338
Phone: 281-619-8109

www.lsidef.com

Filter for OIL and FUEL
Micro 10 µm
Flow rate 60 l/min
Pressure max 12 bar

Filter for OIL and FUEL
Micro 10 µm
Flow rate 100 l/min
Pressure max 12 bar

Clear Captor filter
Micro 5 µm
Flow rate 100 l/min
Pressure max 3,5 bar

Clear Captor filter
with water absorbing
Micro 30 µm
Flow rate 70 l/min
Pressure max 3,5 bar

New filter head
with flanged connection



Easier to install
Easier to maintain
No sealant past needed



Cartridge for FUEL

Cartridge for WATER

With water absorbing



With water absorbing

Code	Description	Flow rate	I/O	Micro µm	Press. bar	Pack. pcs. no.	Product dimensions					
							A mm	B mm	C mm	D mm	F mm	
F00611A00	70 l/min gas with head	70	1"G	30	3,5	2	1	-	100	280	95	-
F00611A10	150 l/min gas with head	150	1"G	30	3,5	1	1	-	171	340	120	-
F00611010	Cartridge 70 l/min water sep.	70	-	30	3,5	12	-	220	-	-	95	1"-12 UNF
F00611020	Cartridge 150 l/min water sep.	150	-	30	3,5	6	-	275	-	-	120	1 1/2-16 UNF
F14640000	Filter head UNF 70 l/min	-	1"G	-	-	-	1	-	100	-	-	1"-12 UNF
F15743000	Filter head 100 l/min	-	1"G	-	-	-	1	-	171	-	-	1 1/2-16 UNF 1 1/4 G
F0777200A	60 l/min filter with head	60	1"G	10	12	1	1	-	100	160	98	-
009149000	100 l/min filter with head	100	1"G	10	12	1	1	-	171	276	132	-
F00611000	Cartridge 60 l/min	60	-	10	12	1	-	145	-	-	98	3/4" G
F09359000	Cartridge 100 l/min	100	-	10	12	1	-	180	-	-	132	1 1/4 G
F14528000	Filter head 3/4 GAS 60 l/min	-	1"G	-	-	-	1	-	100	-	-	3/4" G
F15743000	Filter head 100 l/min	-	1"G	-	-	-	1	-	171	-	-	1 1/2-16 UNF 1 1/4 G
F00611B00	Clear Captor filter	100	1"G	5	5	2	1	-	171	270	100	-
F00611B10	Clear Captor water filter	70	1"G	30	5	2	1	-	171	270	100	-
F00611030	Clear Captor cartridge	100	-	5	-	6	-	110	-	-	75	1" G M
F00611040	Clear Captor water filter cartri.	70	-	30	-	6	-	155	-	-	75	1" G M
F15744000	Filter head Clear Captor	-	1"G	-	-	-	1	-	171	-	-	1" G F

