

## 60 MICRON STAINLESS STEEL Filter Element



## 30 MICRON Filter Element



## 10 MICRON Filter Element



### Fuel Polishing System

### Element #

FPS-80	00560/50S
FPS-150	01060S
FPS-210	01860S
FPS-600	04060S
FPS-2000	01860S x 4 per sys.

### Fuel Polishing System

### Element #

FPS-80	00530/50
FPS-150	01030
FPS-210	01830
FPS-600	04030
FPS-2000	01830 x 4 per sys.

### Fuel Polishing System

### Element #

FPS-80	00510/50
FPS-150	01010
FPS-210	01810
FPS-600	04010
FPS-2000	01810 x 4 per sys.

## WATER SENSORS



Shown: 10507-A

Sensor #	Description
10507-A	4 wire w/ assembly
10507	4 wire
10523-A	2 wire w/ assembly
10523	2 wire

## VACUUM GAUGE



#30652

## PUMP STRAINER



Gear Pump	Strainer #
GP-311	FL-3
GP-312	FL-3
GP-602	FL-6
GP-612	FL-6

## FITTINGS



A variety of fittings are available for products. Contact Reverso Pumps for details.

# Separ Filter Element Replacement Instructions

Prior to servicing the filters, ensure that the unit is OFF.

**Step 1**

Shut off the fuel supply valve and isolate unit before servicing the filter.



**Step 2**

Loosen the lid screws evenly.



**Step 3**

Remove the lid.



**Step 4**

Take out the spring cassette.



**Step 5**

Lift out filter element by the handle. Replace with new filter element and re-fit the spring cassette.



**Step 6**

Inspect lid gasket. Replace if necessary.



**Step 7**

Fit lid checking for correct positioning. Evenly tighten in the sequence shown.



**Step 8**

Open the fuel supply valve, prime fuel system and check for leaks.



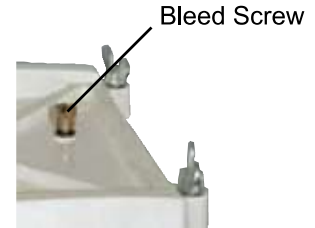
# Separ Filter Backflushing Instructions

**Prior to servicing the filters, ensure that the engine is OFF.**  
Backflushing is for particulate removal only and will not remove sludge once embedded in the filter media.

## Step 1

Turn the system off and shut off the fuel supply valve.

Open the bleed screw located at top of filter lid by slightly unscrewing it. This will break the vacuum in the filter allowing water and small particulates to be released from the filter element.



## Step 2

Allow water and dirt to settle into bowl. Large droplets of water and dirt will fall to the bottom of the bowl.



## Step 3

*PUSH* in and turn counter-clockwise to open drain valve.

closed    open



## Step 4

Drain out the water and dirt that has accumulated in the bottom of the bowl.



## Step 5

Close drain valve by pushing and turning clockwise. Allow dirt and water to settle again. As the fuel is drained out of the separator in step 4, more dirt and water will be flushed from the filter and will collect in the bottom of the bowl.



## Step 6

If necessary, repeat step 4 and 5. Open fuel supply valve.



## Step 7

Prime the filter and close the bleed screw.

