

In-line Contamination Monitor GRF 261 Mobile Filtration Unit



GRF 261 26 L

Single phase 110V or 240V

Supplied fitted with appropriate plug and full user instructions.

Height 450 mm x **Width** 190 mm x **Depth** 300 mm

SPECIFICATION CE standard

- Nitrile seals
- Flexible hoses – 2 metres long, suction & outlet
- Steel frame
- **Outlet filtration "Spin-on" type** – See Options
- Delivery line visual gauge
- Water removal outlet filtration also available

GRF261 OUTLET FILTRATION OPTIONS

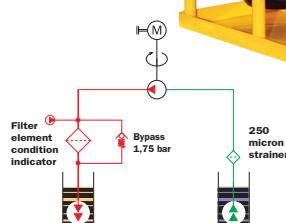
Outlet filtration micron options available:

CS100 A SERIES

3, 6, 10 and 25 micron absolute. Effective area - 3950 cm²

CS100 P SERIES

10 and 25 micron nominal. Effective area - 4300 cm²



Technical data

Pump	Gear pump 0.55 kW 110/240 Volt single phase electric motor
Electric Motor	
Flow (l/min)	26 l/min
Max. Operation Pressure	5 bar
Viscosity range	Min. operation 10 cSt Max. operation 150 cSt Max. only for cold start 300 cSt
Suction Filter	250 µm metal mesh strainer
Filtration Rating	See options*
By-Pass valve set at 1.75 Bar	Visual clogging indicator pop up manual reset
Fluid Temperature	From -10 to +80 °C (fluid viscosity dependent)
Ambient Temperature	From -20 to +45 °C
Protection Class	IP 55
Seal material	NBR
Fluid Compatibility	Mineral Oil
Suction hose - with lance	1" length 2000 mm
Pressure hose - with lance	3/4" length 2000 mm

Specifically designed for filling and emptying systems

* Water removal outlet filtration also available

Please note: filtration quoted separately as it is dependent on application

Spare Parts

Filter element - Standard length

Inorganic microfibre element

CS 100 A01 A P01 1 µm absolute

CS 100 A03 A P01 3 µm absolute

CS 100 A06 A P01 6 µm absolute

CS 100 A10 A P01 10 µm absolute

CS 100 A25 A P01 25 µm absolute

Wire mesh element

CS 100 M25 A P01 25 µm

CS 100 M60 A P01 60 µm

Filter element - Extended length

Inorganic microfibre element

CS 150 A01 A P01 1 µm absolute

CS 150 A03 A P01 3 µm absolute

CS 150 A06 A P01 6 µm absolute

CS 150 A10 A P01 10 µm absolute

CS 150 A25 A P01 25 µm absolute

Wire mesh element

CS 150 M25 A P01 25 µm

CS 150 M60 A P01 60 µm

Ordering information

1	2	3	4	5
GRF261	Example: GRF	26	1	1 M250 S

1 - Flow

26L/min

2 - Electrical power

0.55kW

3 - Electric motor

110V single phase

4 - Replacement suction element

M250
250µm
suction
strainer

5 - Filtration

S

No filter fitted, to be ordered separately see spare parts

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