

GRF 3

Mobile Filtration Unit - 5 / 10 gpm



Description

Mobile filtration units

GRF 3 mobile filtration units are cost effective and efficient in transferring or conditioning fluid in hydraulic reservoirs.

Portable filtration unit with selection of MPS350 dual spin-on or LMP211 cartridge style discharge filter assembly with a wide selection of filter media including water removal with optional ICM 2.0 or ICM 4.0 contamination monitor.

Applications

- Oil transfer from bulk drums to tank
- Reservoir clean-up

> Features & Benefits

- 1 HP, 120 VAC, 1- Phase TEFC motor with cord and plug
- Rugged 5 gpm or 10 gpm gear pump with integral relief valve
- 10 ft. wire reinforced clear suction and discharge hoses with stainless steel wands
- Heavy Duty hand truck with pneumatic tires powder coated MP Filtri blue
- Large drip pan under filter element assemblies
- 2 pc 4ft. stainless steel wands
- Wand storage brackets with accommodations to contain excess in drip pan
- 25 ft. electrical cord with end plug, includes cord storage hook
- On-board sealed on/off switch

Suction Side

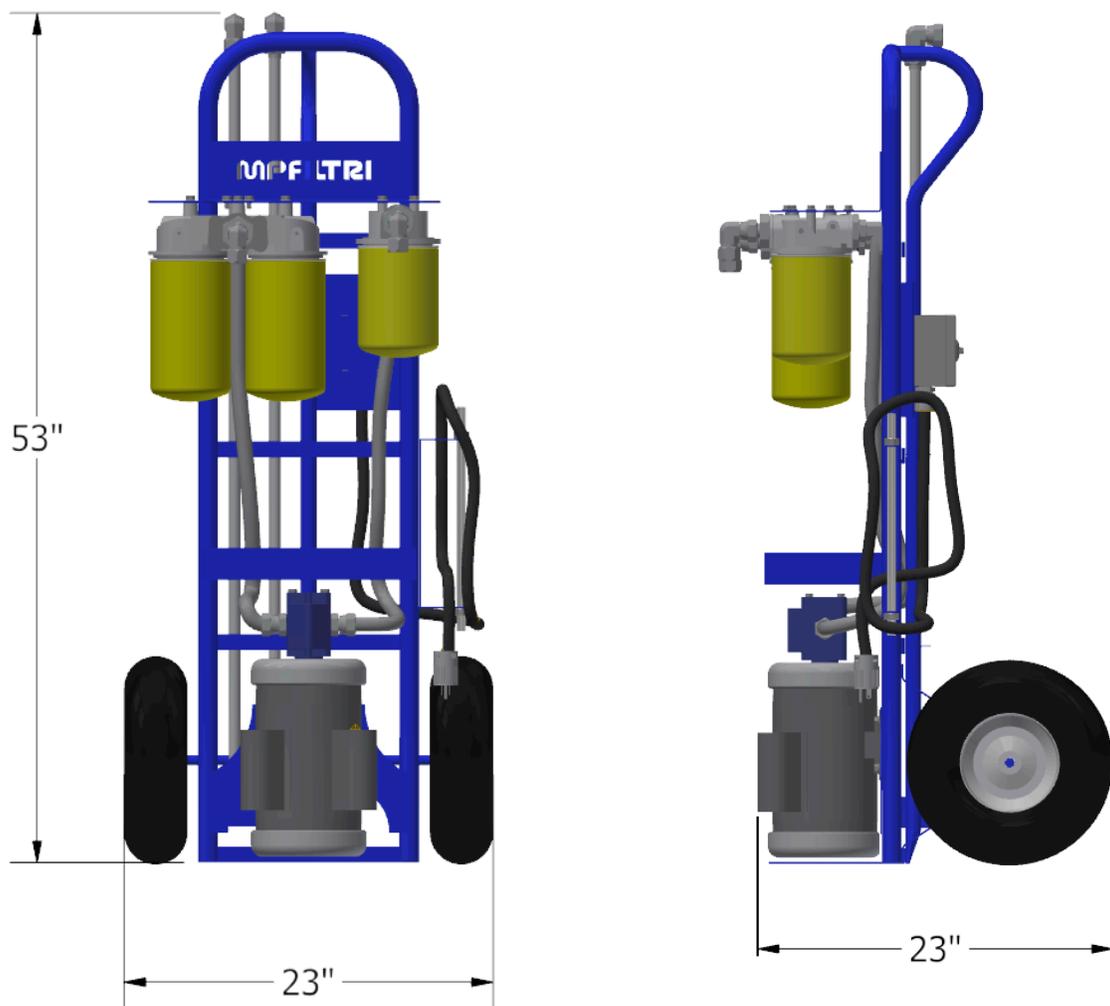
- 1 pc CSG100M90A - 90 µm wire mesh element

Discharge Side - 1

- 1 pc MPS350 Dual Spin-on with 25 psi bypass
- Choice of 1, 3, 6, 10, 25 µm elements available
- With indicator

Discharge Side - 2

- 1 pc LMP 2102 housing with 50 psi bypass
- Choice of 1, 3, 6, 10, 25 µm elements available
- With indicator



GRF 3

Designation & Ordering code

MOBILE FILTRATION GRF 3

Series		Example:		GRF3	10	1	M90	A	A03	P01
GRF3										
Size										
05	5 gpm									
10	10 gpm									
Type										
1	MPS350 assembly on discharge									
2	LMP2112 assembly on discharge									
Suction side Spin-on element										
M90	Wire mesh 90 µm									
Seals										
A	Buna									
Discharge side element (Spin-On type 1 only)		Discharge side element (Cartridge type 2-3 only)								
MPS 300		LMP 211								
A01	CSG150A01AP01	A01	CU2102A01ANP01							
A03	CSG150A03AP01	A03	CU2102A03ANP01							
A06	CSG150A06AP01	A06	CU2102A06ANP01							
A10	CSG150A10AP01	A10	CU2102A10ANP01							
A25	CSG150A25AP01	A25	CU2102A25ANP01							
WA03	CSGW150A03AP01	WA25	CU2102WA25ANP01							
WP10	CSGW150P10AP01									
WP25	CSGW150P25AP01									
								Execution		
								P01 MP Filtri standard		
								Pxx Customize		

Note: Consult factory for options not listed

MP Filtri reserves the right to make improvements in design, product features and specifications at anytime without notice.