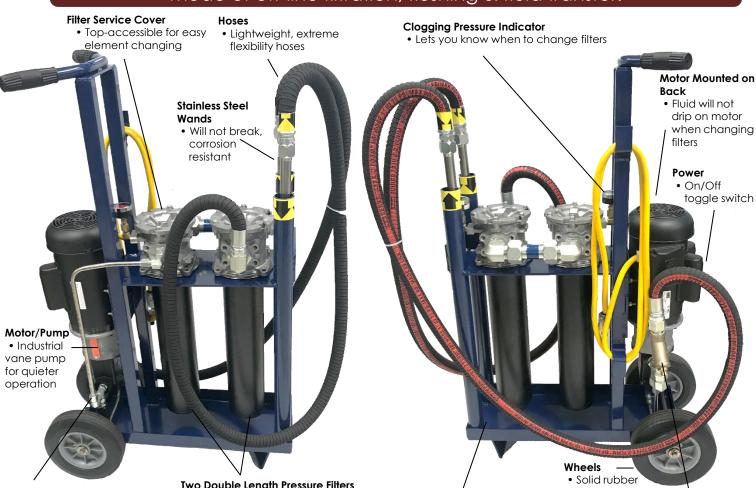


Exotic Automation & Supply's filter carts provide a convenient portable mode of off-line filtration, flushing & fluid transfer.



Pump Bypass

 Protects against over pressurizing

Two Double Length Pressure Filters Mounted in Series

• Allows for particulate/water removal or coarse/fine particle removal

2" Steel Drip Tray

• Helps keep work area safe & clean

Suction Filter

Protects pump

Applications

- Transferring New Oil
- System Draining
- Cleaning Stored Oil • Line Flushing
- Hose Cleaning
- Kidney Loop Filtration

- Repairs and Equipment Rebuild Flushing
- Flushing During Equipment Commissioning

Phone: (248) 477-2122 • Email: filtercartsales@erpc.com www.exoticautomation.com



Advantages

- Narrow design for tight aisles and passageways
- Two-Stage (two-pass) outlet filtration plumbed in series for finer filtering
- Visual indicators, 3-band, both filters
- Pump bypass set at 65psi to prevent motor stalling
- Vane pump, stainless steel wand and solid rubber wheels for durability
- 2 inch drip tray to help prevent spills and increase facility cleanliness
- Rear mounted motor for better balance (fluid will not drip on motor)



Technical Specifications

	1025 15025 1020 1120	
Operating Temperature Range:	-40°F to 150°F (-40°C to 66°C)	
Filter Bypass Valve Settings:	Suction 35 psid (2.4 bar)	
Maximum Recommended	(108 cst) 500 sus	
Fluid Viscosity:	0.85 Specific Gravity	
Pump Flow / Bypass:	10.5 GPM / 65 psid (4.5 bar)**	
Power Cord Length:	10 ft (3.05 m)	
Visual Indicator (Both Filters):	Tri-Colored Dial Gauge: Clean, Change, Bypass (Green, Yellow, Red)	
Electrical Service Required:	115/208-230VAC 60/50 HZ, Single Phase, 10/5 amps	
Electrical Motor:	1-1/2Hp @ 1800 RPM, 115/208-230VAC**	
	Cart Frame – Steel, Filter Head – Aluminum, Filter Bowl – Steel,	
Construction:	Hoses – Nitrile, Wands – Stainless Steel	
	Height: 51.6" (1310.6mm) Width: 18.5" (470mm)	
Dimensions:	Length: 27.5" (698.5mm)	
Weight:	210 lbs. (95.3 kg)	
Fluid Compatibility:	Mineral-based fluids, water glycols, polyol esters	

Pricing Information

Purchase Price: \$5,380, Part #: EXMFC-BXXXXA Filter Elements sold separately.

❖ Rental Pricing: \$200/Day, \$750/Week, \$2,500/Month

Cleaning Fee: \$175

Replacement Filter Elements:

Part Number	Element Description	Price
EXMFCFD20Q	20 Micron Element	\$101
EXMFCFD10Q	10 Micron Element	\$101
EXMFCFD05Q	5 Micron Element	\$115
EXMFCFD03Q	3 Micron Element	\$119
EXMFCFDWR	Water Removal Element	\$135

Custom configurations also available!
Contact your store representative or
email <u>filtercartsales@erpc.com</u>
for more information.

**Available 7.0GPM pump with 1 HP motor or 15.0GPM pump w/ 2 HP motor. Call or email for pricing.

*Each rental requires the purchase of two new replacement filter elements. Elements are not included in the rental filter cart cost and must be purchased separately.