



Model RP14/RP18

Reversible Pump Mobile Filter System



Project _____

Item No. _____

Quantity _____

STANDARD SPECIFICATIONS

CONSTRUCTION

- Filter pan and pump assembly enclosure are constructed of polished stainless steel.
- All other surfaces are nickel plated finish.
- Welded steel frame mounted on four ball-bearing swivel casters for easy movement.
- 1/3 HP heavy duty motor and pump assembly.
- 5 foot (1.5 meter) flexible, sanitary, high temperature return hose equipped with nozzle.
- Return hose nozzle is nickel plated steel with a non-heat conducting handle.
- Large filter area for large fryer filtering.
- Heat tape to soften solid shortening for quicker filter start-up (Optional).

CONTROLS

- ON/OFF/ON switch for operating pump direction.
- Lever type directional flow control.

OPERATIONS

- Four swivel caster design allows for easy movement and storage of the filter.
- Quick disconnect hose connections make it easy to assemble and disassemble.
- Low profile allows for easy placement under the fryer drain.
- Reversible pump for power draining of counter and floor fryers.
- Easy to remove filter media assembly for quick and easy filter paper replacement.
- Lift out filter pan for easy cleaning.

APPROVALS

- CE Approved
- CSA Listed
- MEA Approved
- NSF Listed
- UL Listed



STANDARD ACCESSORIES AT NO COST

- 10 Foot (3.05 meters) oil proof supply cord
- 25 sheets of filter envelope paper
- Sample filter powder packets
- 1 Sediment clean out scoop
- 1 - 7 inch (17.8 cm.) drain nipple

OPTIONS & ACCESSORIES AT ADDITIONAL COST

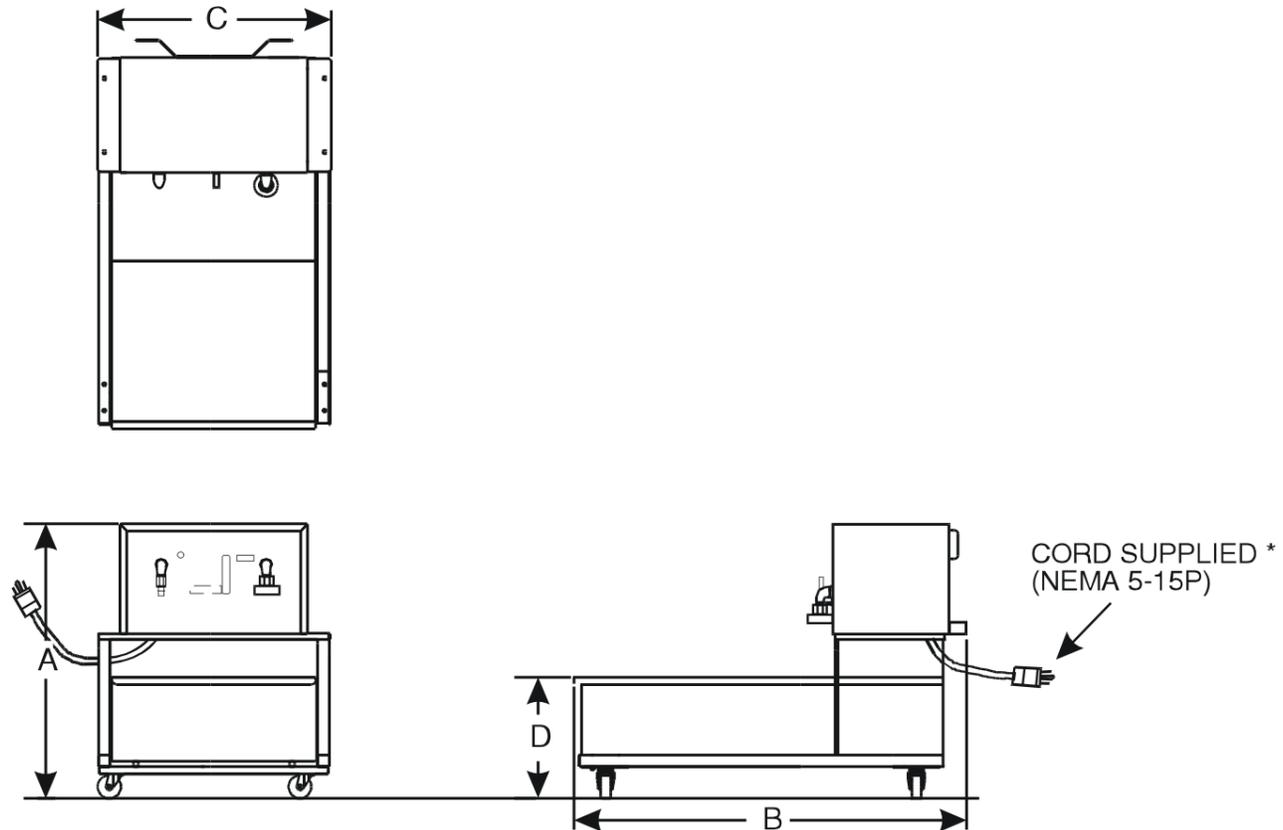
- Filter heater (for solid shortening use)
- Filter powder packets
- Filter Envelope Paper
- Cover

Pitco Frialator, Inc., P.O. Box 501, Concord, NH 03302-0501 • 509 Route 3A, Bow, NH 03304, USA

(800) 258-3708 • (603) 225-6684 • FAX (603) 225-8472



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* No plug supplied on 220/240V Units

ELECTRICAL			OIL CAPACITY	
Option	VOLTAGE/PHASE/HZ		RP14 - Up to 55 pounds (24.9 KG)	
	120/1/60	220 or 240/1/50	RP18 - Up to 75 pounds (34.0 KG)	
	AMPS/EA	AMPS/EA		
RP14/RP18	5	4		
DIMENSIONS			SHIPPING INFORMATION	
	RP14	RP18	RP14 - 131 pounds(59.4 KG) 10 cu. ft. (0.28 cu. meters)	
A	23.75 in. (60.33 cm)	23.75 in. (60.33 cm)	RP18 - 156 pounds(70.8 KG) 14 cu. ft. (0.40 cu. meters)	
B	29.75 in. (75.57 cm)	33.75 in. (85.73 cm)		
C	16.00 in. (40.64 cm)	20.00 in. (50.80 cm)		
D	10.50 in. (26.67 cm)	10.50 in. (26.67 cm)		
PERFORMANCE CHARACTERISTICS				
Pumps up to 5.0 gal. (18.9 lit.) per minute 500 Square inches (3,226 square cm) of filter area Reversible pump to back-flush lines				
SHORT FORM SPECIFICATION				
Provide Pitco Model RP ____ (14 or 18) Reversible Pump Mobile Filter System. Unit shall have the ability to vacuum oil from oil containers. Shall have 500 square inches (3,226 square cm) of filter area. Unit shall have a polished stainless steel filter pan and pump enclosure; all other surfaces to be nickel plated. Provide accessories as follows:				
TYPICAL APPLICATION				
Mobile filtering of all of your frying appliances. Filter can be used with gravity drain or to power drain fryers.				