

FTI PF Series High-Performance Drum & Container Pumps

- Unique double-suction impeller provides both high flow and high head
- Choose from polypropylene, PVDF or stainless steel construction



FINISH THOMPSON INC.

FTI PF series drum pumps deliver sealless, high-performance fluid transfer. Complete drum pump kits are available to simplify ordering in new applications. Individual motors and pump tubes are also available for maintaining or upgrading existing equipment. All PF series motors and tubes are easily interchangeable.

Pump tubes handle specific gravities up to 1.8. Choose from 40" or 48" length. 40" tubes are recommended for use with 55-gallon drums. Unique foot and impeller housing design allow easy servicing. Polypropylene, PVDF and SS models all feature a 1" discharge hose barb. PP and PVDF hose barbs offer flow steps that let you limit your maximum flow. PP and PVDF tubes also include hose and cord storage clips.



Plastic tubes feature trimmable hose barb.

Pump motors are available as electric or air-powered. All handle viscosities up to 500 cP. Electric motors include a 12' L power cord and come in three types: ODP (open drip proof), TEFC (totally enclosed fan cooled), or explosion proof. Use TEFC motors for applications with corrosive fumes. Explosion proof motors must be used with a stainless steel pump tube and static protection kit 72945 for hazardous duty applications.



Easily serviceable foot design.

Complete drum pump kits include: pump motor, pump tube, polypropylene bung adapter and 5' L PVC discharge hose with clamp.



Chemical Compatibility—call if you don't see your chemical listed here.

- PP:** aluminum sulfate, calcium hydroxide, citric acid, ferric chloride, hydrochloric acid, hydrogen peroxide, polymers, potassium permanganate, soda ash, sodium bisulfate, sodium hydroxide
- PVDF:** aluminum sulfate, calcium hydroxide, citric acid, ferric chloride, hydrochloric acid, hydrofluosilicic acid, hydrogen peroxide, polymers, potassium permanganate, soda ash, sodium hypochlorite, sodium bisulfate, sodium hydroxide, sulfuric acid
- SS:** methanol and many flammable liquids

Complete Drum Pump Kits

PUMP TUBE	MOTOR	STOCK #	EACH
Polypropylene, 40"L	M3V; Variable Speed, ODP 115 VAC	77692	\$
Polypropylene, 48"L	M3V; Variable Speed, ODP 115 VAC	77693	
PVDF, 40"L	M3T; Constant Speed, TEFC 115 VAC	77694	
PVDF, 48"L	M3T; Constant Speed, TEFC 115 VAC	77695	
Stainless Steel, 40"L	M3V; Variable Speed, ODP 115 VAC	77696	
Stainless Steel, 48"L	M3V; Variable Speed, ODP 115 VAC	77697	

Pump Tubes Only

PUMP TUBE MATERIAL	LENGTH	STOCK #	EACH
Polypropylene	40"	72836	\$
Polypropylene	48"	72837	
PVDF	40"	72839	
PVDF	48"	72840	
Stainless Steel	40"	72856	
Stainless Steel	48"	72857	

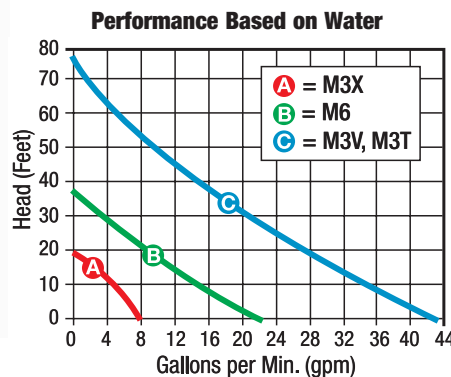
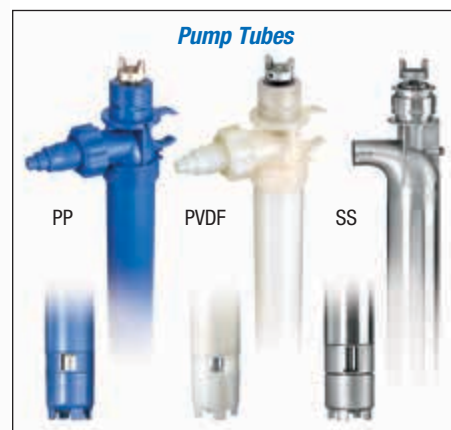
Pump Motors Only

MODEL	SPEED	HP	POWER	TYPE	STOCK #	EACH
M3V	Variable	0.5	115 VAC	ODP	40686	\$
M3T	Constant	0.5	115 VAC	TEFC	72842	
M3X	Constant	0.1	115 VAC	Explosion Proof	72843*	
M6	Variable	0.5	15-32 cfm @ 80 psi	Air Powered	72844	

*Must be used with stainless steel pump tube and static protection kit for hazardous duty applications.



Select a complete drum pump kit or order individual components



Complete drum pump kit

includes pump motor and tube, as well as handy bung adapter and 5' L hose.

Replacement Items & Accessories

DESCRIPTION	STOCK #	EACH
Replacement Discharge Spout w/ Nut, Polypropylene	77689	\$
Replacement Discharge Spout w/ Nut, PVDF	77690	
Dispensing Nozzle, 1", Polypropylene/FKM	72850	
Inlet Strainer, Polypropylene	72851	
Inlet Strainer, 316 Stainless Steel	77688	
Bung Adapter, Polypropylene	77686	
Bung Adapter, 316 Stainless Steel	72854	
Wall Hanger	72852	
Static Protection Kit, 4"	72845	
Clear PVC Tubing, 1"ID, 10' Roll	360933	
Hose Clamp, 316 SS, 7/8 to 1 1/4"	67815	



Polypro Dispensing Nozzle 72850