

## FTI .5 HP Air-Operated Drum Pump System with PFP Pick-Up Tube

DRM8005 For Acids; Bases; Other Corrosives, Max Flow Rate 22 gal./Minute, For 55 gal. Drum w/ 2" NPT Bung

Dispense mild corrosives and non-flammable liquids from 55-gallon drums with this air-powered drum pump system with poly pick-up tube.

- .5 hp, 300-6,000 RPM motor operates on 80 psi at 25 cfm and pumps up to 22 gpm; excellent for general light- to medium- viscosity jobs
- Regulator valve and muffler provide quiet, adjustable performance
- Includes 40"- long polypropylene sealless pick-up tube to fit 55-gallon drums
- Included polypropylene adaptor threads into 2" bung opening to hold pump tube upright and secure
- Includes a flexible 5'- long PVC discharge hose
- Included filter/lubricator helps ensure the long-term performance of your air pump motor



### Specifications

Speed	Single Speed
Max Flow Rate	22 gal./Minute
Max Viscosity	330 CentiPoise
Use With	55 gal. Drum w/ 2" NPT Bung
Color	Black/Blue/Silver
Air Line Input Fitting	.25" Air Line Fitting
Brand	Finish Thompson FTI
Bung Opening	2" NPT Bung
Compatible With	Acids; Bases; Other Corrosives
Explosion Proof	No
Horsepower	.5
Ideal For	Acids; Bases; Corrosives
Powered By	Air
Temperature Limit	Maximum Temperature 160°F (71°C)
Use With Flammables	No
Sold as	1 each
Weight	12.69 lbs.
Composition	Motor: Cast Iron & Aluminum Pick-Up Tube: Outer Material - Polypropylene

Shaft Material - Alloy 625  
Internals - Polypropylene, PTFE, PVDF, FKM  
Hose: Reinforced PVC  
Drum Adapter: Polypropylene  
Filter/Lubricator: Steel

**Includes**

1 - FTI .5 HP Air-Operated Pump Motor (DRM433)  
1 - 40" L FTI PFP Pick-Up Tube (DRM435)  
1 - int. dia. 1" x 5' L PVC Discharge Hose (DRM888)  
1 - FTI IPS Adapter (DRM512)  
1 - FTI Filter/Lubricator (DRM434)

**Power Requirements**

80-100 PSI @ 15-32 CFM

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**Metric Equivalent**

**Weight**

5.8 kg

**Technical Information**

**USOnly**

This product can ONLY be shipped to the United States.

**Technical Documents**

[PFP\\_FTIPumpsChemGuide](#)

[Pump Selection Guide](#)



**One Pork Avenue • Tipton, PA 16684-0304**

1-855-493-4647 • Fax: 1-800-621-7447 • [newpig.com](http://newpig.com) • [hothogs@newpig.com](mailto:hothogs@newpig.com)