

FTI .5 HP Air-Operated IBC Pump System

IBC8005 For Corrosives; Solvents; Shear-Sensitive Liquids, Max Flow Rate 22 gal./Minute, For 275 gal. IBC w/ 2" NPT Bung

Transfer and dispense flammables, corrosives and solvents with this air-powered IBC pump system for use with 275-gallon IBC totes in non-explosive areas.

- .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
- Included 48"-long stainless steel TTS pick-up tube safely dispenses corrosives, solvents, flammable or combustible liquids from 275-gallon IBC totes
- Included IPS Adapter threads into bung opening to hold pump tube upright
- Included 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	275 gal. IBC w/ 2" NPT Bung
Color	Blue/Silver
Air Line Input Fitting	.25" Air Line Fitting
Brand	Finish Thompson
Bung Opening	2" NPT Bung
Compatible With	Corrosives; Solvents; Shear-Sensitive Liquids
Explosion Proof	No
Horsepower	.5
Powered By	Air
Temperature Limit	Maximum Temperature 150°F (66°C)
Use With Flammables	Yes
Sold as	1 each
Weight	19.14 lbs.
Composition	Motor: Cast Iron & Aluminum Pick-Up Tube: Stainless Steel Hose: Reinforced PVC

Drum Adapter: Stainless Steel

Includes

- 1 - FTI .5 HP Air-Operated Pump Motor (DRM433)
- 1 - 48" L FTI IBC TTS Pick-Up Tube (IBC003)
- 1 - int. dia. 1" x 5' L PVC Discharge Hose (DRM888)
- 1 - FTI IPS Adapter (DRM514)
- 1 - FTI Filter/Lubricator (DRM434)

Power Requirements

80-100 PSI @ 15-32 CFM

UNSPSC

40151529

Pigalog® Page Number

Page 326

Metric Equivalent

Weight

8.7 kg

Technical Information

US Only

This product can ONLY be shipped to the United States.

Technical Documents

[TTS_FTIPumpsChemGuide](#)

[Pump Selection Guide](#)



One Pork Avenue • Tipton, PA 16684-0304

1-855-493-4647 • Fax: 1-800-621-7447 • newpig.com • hothogs@newpig.com