

FTI .5 HP Air-Operated Explosion-Proof IBC Pump System With TTS Pick-Up Tube

IBC8004 For Corrosives; Solvents; Flammables, 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, explosion-proof IBC pump system for use with 275-gallon IBC totes.

- .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 stainless steel IPS Adapter threads into bung opening to hold pump tube upright
- Included static hose protection kit grounds motor to eliminate static-generated sparks when pumping flammables
- 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; Flammables
Explosion Proof	Yes
Horsepower	.5
Powered By	Air
Temperature Limit	Maximum Temperature 150°F (66°C)
Use With Flammables	Yes
Sold as	1 each
Weight	23.14 lbs.

Composition

Motor: Cast Iron & Aluminum
Pick-Up Tube: Stainless Steel
Hose: Wire Reinforced Polyethylene
Clamps - Aluminum & Stainless Steel
Hose Clamps, Wire - Stainless Steel
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 4' L FTI Static Hose Protection Kit (DRM272)
1 - FTI IPS Adapter (DRM514)
1 - FTI Filter/Lubricator (DRM434)

Power Requirements

80-100 PSI @ 15-32 CFM

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Pigalog® Page Number

Page 326

Metric Equivalent

Weight

10.5 kg

Technical Information

US Only

This product can ONLY be shipped to the United States.

Technical Documents

[TTS_FTIPumpsChemGuide](#)

[Pump Selection Guide](#)



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