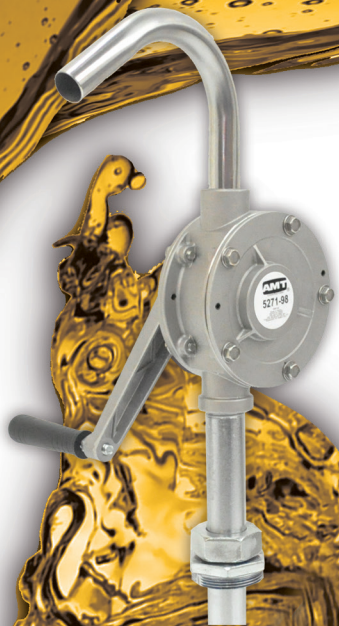


Rotary Drum Pumps

- **Model 5272-98 Features:**
 - ▣ **304 Stainless Steel Construction with Teflon® Seals and Vanes**
- **Model 4822-95**
 - ▣ **Cast Iron Construction with Buna-N Seals and Cast Iron Vanes**
- **Model 4942-99 Features:**
 - ▣ **Ryton® Construction with Teflon® Seals and Ryton® Vanes**
- **Model 4946-99 Features:**
 - ▣ **Polypropylene Construction with Teflon® Seals and Ryton® Vanes**
- **Model 5150-96 Features:**
 - ▣ **Aluminum Lobe Pump with Machined Steel Lobes and Buna-N Seals**
- **All Models are Self-Priming and Include Suction and Discharge Tube**



Model 5272-98
304 Stainless Steel



Model 4822-95
Cast Iron



Model 4946-99
Polypropylene

AMT Rotary Drum pumps are offered in a variety of construction materials for dispensing most types of liquids and chemicals. All units include discharge spout, bung adapter and suction tube assembly. Each model is in stock available for 24 hour shipment. AMT Rotary Drum pumps are designed for pumping liquids compatible with pump component materials. Liquids must be free of debris and any solids for proper operation.

Viton® and Teflon® are registered trademarks of E. I. Dupont. Ryton® is a registered trademark of Chevron-Phillips. Hastelloy® is a registered trademark of Haynes International, Inc.

AMT Rotary Drum pumps are available for 24 hour shipment!



400 Spring Street • Royersford, PA 19468 USA

www.amtpump.com • 888-amt-pump (268-7867)

For use with nonflammable liquids compatible with pump component materials.



Model 4822-95

- **Cast Iron** Construction with Cast Iron Vanes and Steel Components
- Buna-N Seal
- Maximum Temperature 160° F
- 5 GPM @ 70 RPM (10 oz./Stroke)
- 1"-14 Steel Discharge Spout
- 1-1/4"-16 x 40" Steel Suction Tube Assembly
- 2" Cast Aluminum Bung Adapter
- Ship Weight 12 Lbs.

Cast Iron Drum pump is designed for the transfer and dispensing of gasoline, lubricating oil and other non-corrosive liquids, which are compatible with pump component materials. *



Model 4946-99

- **Polypropylene** Construction with Ryton® Rotor and Vanes
- Teflon® Seal
- Maximum Temperature 130° F
- 6 GPM @ 70 RPM (11 oz./Stroke)
- 1" O.D. Ryton® Discharge Spout Assembly
- 1" I.D. x 40" Ryton® Suction Tube Assembly
- 2" Bung Adapter
- Ship Weight 5 Lbs.

Polypropylene Drum pump is designed for the transfer and dispensing of many organic acids, alcohols and other water soluble inorganic chemicals, which are compatible with pump component materials. *



Model 5272-98

- **Investment Cast 304 Stainless Steel** Construction with Teflon® Vanes
- Teflon® Seal
- Maximum Temperature 200° F
- 5 GPM @ 70 RPM (12 oz./Stroke)
- 3/4" Stainless Steel Discharge Spout
- 1" x 40" Stainless Steel Suction Tube Assembly
- Plated Steel Bung with Compression Locking Nut
- Ship Weight 16 Lbs.

Stainless Steel Drum pump is designed for use in dispensing and transferring chemicals and liquids including many acids, acetones, trichloroethylene, solvents, photographic chemicals and ketones, which are compatible with pump component materials. *



Model 4942-99

- **Ryton®** Construction with Ryton® Rotor and Vanes
- Maximum Temperature 180° F
- 6 GPM @ 70 RPM (11 oz./Stroke)
- 1" O.D. Ryton® Discharge Spout Assembly
- 1" I.D. x 45" Ryton® Suction Tube Assembly
- 2" Bung Adapter
- Ship Weight 8 Lbs.

Ryton® Drum pump is designed for the transfer, pumping and dispensing of aggressive chemicals, including many esters, alcohols and hydrocarbons, which are compatible with pump component materials. *



Model 5150-96

- **Cast Aluminum** Construction with Cast Iron and Steel Components
- Buna-N Seal and Fiber Gaskets
- Maximum Temperature 160° F
- Suction Strainer Included
- 16 GPM @ 70 RPM (29 oz./Stroke)
- 1" NPT Steel Discharge Spout
- 1" NPT x 40" Suction Tube Assembly
- 2" Cast Iron Bung Adapter
- Ship Weight 14 Lbs.

High Flow Rotary Drum pump is designed for high volume transfer and dispensing of many lubricating oil and non-corrosive light liquids other than water, which are compatible with pump component materials. *

AMT Drum pumps are capable of handling compatible liquids with a maximum 5000 SSU viscosity @ minimum 70° F liquid temperature (Equivalent to SAE 40 motor oil). Liquids must be free of debris and any solids for proper operation. Warranty is void when used beyond compatibility & temperature shown for each product and liquids containing debris/solids.

(*) Always refer to a chemical resistance chart to confirm compatibility. 128 oz. = 1 Gallon