

HI SPEED DRUM PUMP CHEMICAL&SOLVENT RES

Brand: **Alemlube**

Product Code: **372664**



HI SPEED DRUM PUMP CHEMICAL&SOLVENT RES

HAND OPERATED CHEMICAL & SOLVENT STAINLESS STEEL BILOBE PUMP

Stainless steel bi-lobe rotary drum hand pump

Rotary turn action pump for 60L & 205L drums

Suitable for chemicals & AdBlue®

304 grade stainless steel body, steel inlet tube & outlet spout

Ryton rotor, weight 4kg

Wetted parts for 304 stainless steel & Teflon

1.6m downtube with 32mm ID

Delivers 1L per rotary turn

Transfers low viscosity chemicals, lacquers, mild acids, herbicides, pesticides & mild detergents

Suitable for ammonia, ethyl acetate, methyl acetate, AdBlue®, nitric acid up to 50% concentration & other chemicals

Features a Ryton rotor is a key internal component found in manual rotary drum pumps and certain centrifugal pumps. Ryton (a brand name for Polyphenylene Sulfide, or PPS) is chosen for its outstanding chemical resistance, high-temperature stability, and low-friction properties, making it ideal for handling aggressive solvents, acids, mild alkalis, and AdBlue.

****Key Advantages of Ryton Rotors:**

Exceptional Chemical Compatibility: Unlike cast iron or aluminum, Ryton does not corrode when exposed to harsh chemicals, making it a standard choice in industrial and mining chemical-handling drum pumps.

****Durability and Strength:**

Ryton is highly resistant to wear, ensuring consistent, smooth fluid transfer over a long service life.

****Low Friction:**

In rotary pumps, the tight tolerances required to maintain suction are supported by the slick surface of the Ryton rotor, reducing wear on both the rotor and the pump housing.

Warranty Information: 2 Years

Attachments

[372664 \(4040\) Owners Technical Manual](#)