

# Polyphenylene Sulfide Manual Rotary Drum Pump 10 In. x 8 In. x 12 In. Yellow

**MODEL RP-90R**

Drum Handling Equipment / Rotary Drum Pumps



## PRODUCT OVERVIEW

The manual drum pump is designed for dispensing and transferring liquids out of fifty-five (55) gallon drum. It is ideal for transferring soluble, corrosive, volatile and aggressive chemicals (esters, alcohols, alkali, acids, hydrocarbons, petroleum based fluid, transmission fluid and water based chemicals).

## KEY FEATURES

- Manual drum pump design dispenses and transfers liquids out of fifty-five gallon drums
- Ideal for transferring soluble, corrosive, volatile and aggressive chemicals for ideal operation
- Features durable construction for added strength and long life
- Use in industrial applications for optimal results

## CORE PRODUCT DATA

**ASSEMBLED WEIGHT**  
5 lbs

**ASSEMBLED SIZE**  
8.625" W x 12.625" L x 52.125" H

**SHIP WEIGHT**  
6 lbs

**PACKAGE 1 SIZE**  
7" W x 25" D x 7" H

**COLOR / FINISH**  
Yellow

**FREIGHT TYPE**  
Parcel

**AVAILABILITY** Available

**QUICKSHIP: YES**

Products are sold through Vestil distributor partners. Contact a distributor for current pricing and ordering.

## ADDITIONAL PRODUCT VIEWS



PRODUCT SPECIFICATIONS

|                                                |                                                                                                 |
|------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Pump Type                                      | Rotary - Vane                                                                                   |
| Flow Dispense Per Stroke (ml)                  | 300                                                                                             |
| Maximum Fluid Temperature Degrees (Fahrenheit) | 140 Degrees Fahrenheit / 60 Degrees Celsius                                                     |
| MNPT Bung Size (in.)                           | 2                                                                                               |
| Suction Tube Length Maximum (in.)              | 42                                                                                              |
| Inlet Outside Diameter (in.)                   | 1-1/4                                                                                           |
| Outlet Curved Spot Outside Diameter (in.)      | 1                                                                                               |
| Maximum Viscosity (SSU)                        | 2000                                                                                            |
| Seal Construction                              | PTFE                                                                                            |
| Vane Construction                              | PPS (Polyphenylene sulfide)                                                                     |
| Suction Tube Construction                      | Polypropylene                                                                                   |
| Adjustable Outlet Degrees                      | 0 - 360                                                                                         |
| Application Liquids                            | acid, alkali, gasoline, diesel, machine oil, water, alcohol, thinner and other chemical liquids |
| Component Materials                            | PPS, PTFE                                                                                       |
| Nitric Acid Resistance Percentage              | 40                                                                                              |
| Displacement per Stroke (ounces)               | 10.14                                                                                           |
| Pump Motor Type                                | Crank                                                                                           |
| Pump Mounting                                  | Bung                                                                                            |
| Self-Priming                                   | Yes                                                                                             |
| Outer Dimension of End Connection on Discharge | 3/4                                                                                             |
| Inner Dimension of End Connection on Discharge | 1                                                                                               |

PRODUCT & SHIPPING REFERENCE

Shipping Point: Angola, IN 46703

Warranty:

30 Days

AVAILABLE PRODUCT RESOURCES



SCAN FOR CURRENT PRODUCT DATA