

**RP99RY** *Plastic Ryton Rotary Pump*

This hand pump is used for weak/strong-base acid and alkali liquids-a model providing the highest oil-pumping volume amongst models of kind (one liter per rotation; not designed for viscous liquids).

With Ryton body, 304SS spout, tube, PE hose.

- Pump Type: Rotary - Gear
- Flow: 1L / Rotation
- Maximum Fluid Temperature: 140°F / 60°C
- Mounting: 2" MNPT Bung Adapter
- Suction Tube Length: 40" Maximum
- Inlet: 1-1/4" O.D.
- Outlet: 1" O.D. Curved Spout
- Wetted Parts: PPS, 304SS, Teflon & NBR
- Maximum Viscosity: 500 SSU (or SAE 30)
- Option: Rubber Hose and Non-drip Nozzle
- Standard Packing: 5pcs/ctn, NW: 20kgs, GW: 22kgs, Cuft: 3.2'

- Made from advanced Non-oxidation and Rust-resistant materials - Stainless Steel and PolyPhenylene Sulfide (PPS).
- Ideal for transferring soluble, corrosive, volatile and aggressive chemicals, such as Esters, Alcohols, Alkali, Acids, Hydrocarbons and other fluids are compatible with pump component materials.
- Also suitable for transferring Petroleum based fluids, Transmission Fluid and water based chemicals.
- Supply with 2" bung adapter and 1 meter stainless steel suction tube to fit most 55 gallon drums.
- Self-priming unit, dispenses approximately 1 liter per stroke.
- Supply with Suction Filter to filter the dirt and ensure pump life.
- Counter clockwise and clockwise operation for discharging freely.
- Vertical conveying distance of 15 meters, horizontal conveying distance of 50 meters.
- Do not use with organic solvents, alkalis, acids and water-based fluids.

**Part No: RP99RY**

