



Decide with Confidence  
D&B D-U-N-S® Number: 67-624-0002

# DRUM Pumps

CONTAINER

EMPTYING

SOLUTIONS



**Daybreak**

Liquid Engineering Solutions





# Moulded PP / PVDF Drum Pump

## Design Features

- Available in Polypropylene & PVDF (Kynar) with Steel reinforcement.
- 330 ml capacity for every down stroke.
- Excellent for transfer of acids, alkalis and other corrosive chemicals from barrels and jerrycans.
- Self-priming with telescopic suction pipe to suit 100 LTR. To 210 LTR. Drum.
- Dual threading for steel and plastic drums.
- Easy to dismantle, clean and reassemble.

Container emptying is accomplished quickly, efficiently and safely with DAYBREAK portable hand drum pumps. Utilizing DAYBREAK drum pumps, containers are filled or emptied without messy spills and splashes. Operator contact or exposure to potentially harmful materials is avoided. All DAYBREAK pumps are designed with the user in mind. Compact, impact-resistant housing have integral, comfort-grip handles.

DAYBREAK has been a leading designer and manufacturer of various pumps since 1992. Strict process controls and an ISO 9001 Quality System assure consistency of product quality. Inventoried and sold through worldwide distribution, DAYBREAK drum pumps are available for immediate delivery.

A typical pump user will find the DAYBREAK drum pump a viable replacement for pouring & diaphragm pumps. Drum pumps are easier to use, more mobile and less costly to operate.

## Air Operated Motorised Drum Pumps

### Drum Pump - Air Operated, Low Viscous Type



- Available in SS 316 / MS Chrome Plated MOC, Flow Rate : Max 90 LPM Max Head 12 Mtrs.
- Air Motor is a variable speed drive with inbuilt air regulating valve.
- Air Inter size 1/4" Air Pressure requirement 4 - 6 Bar Air Consumption 15 CFM.
- Air Motor automatically cools down due to expansion of compressed air. Can run continuously,
- Max Viscosity 700 CPS
- As sparking or fusing is not possible. Air Motor offers explosion protection without involving additional cost for safety precautions.

### Air Operated Piston Type Barrel Pump



- Available in SS 316 / MS Chrome Plated material of construction to suit any application.
- Operates at very Low Air Pressure Starting Air Pressure 1.2 Kg/cm<sup>2</sup>.
- Optimum Capacity at 4.5 Kg/cm<sup>2</sup> Maximum Air Pressure - 6.0 Kg/cm<sup>2</sup>.
- Total Stainless Steel 316 Construction with TEFLON Seals / Packing.
- Supplied with Bung Adaptor suitable for MS / Plastic Drum.
- Standard Two Ball Design provides smooth reliable flow.
- Check Valve Design for Light Liquid Transfer
- Perfect for Low to Medium Viscous Liquids.



**Daybreak Technologies**

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