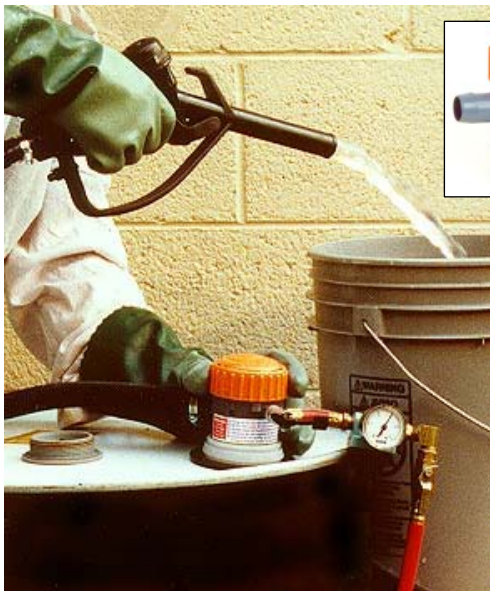


Pump That Drum!



Industrial Drum Pump Kit DM-85DGP Technical Data Sheet

Features & Benefits

- High quality construction for a long operating life
- Safe for *nonflammable* polypropylene compatible liquids
- No internal moving parts, virtually maintenance free
- Economically replace or upgrade worn or faulty pumps
- Use one pump-per-product to stop cross contamination
- Increase worker productivity with more dispensing sites
- Maximum Limits: 16 Gpm, (60 Lpm), 250 Cps, 15 ft. head

WARNING! NOT FOR USE WITH FLAMMABLE LIQUIDS!

Industrial Applications

Use the DM-85DGP for these nonflammable, polypropylene compatible liquids

| | | | |
|-----------------|-----------------------|-----------------------|---------------------------|
| Acids & alkalis | Cleaners & detergents | Inks & dyes | Paints & coatings |
| Adhesives | Coolants | Lubricants | Photographic chemicals |
| Brine | Coatings | Miscible oils | Plating solutions |
| Chemicals | De-ionized water | Nonflammable solvents | Polymers & resins ...etc. |

Operating Method & Specifications

This popular, advanced technology pump offers high quality, safe operation, low unit cost, virtually maintenance free operation and minimal air usage. It dispenses up to 16 GPM (60 LPM), up to 250 centipoise, (50 SAE or 1200 SSU, medium thickness) by gently pressurizing the drum from 4 to 7.5 Psi from any compressed air source. The pump is self-priming and rated Continuous Run, wet or dry from 33° to 120°F. Air usage is only 7.5 Psi, and 7 - 12 Cfm. An internal safety valve automatically vents any excess air pressure from 7.5 Psi not to exceed 150 Psi. Use the DM-85APR to prevent air-venting wastage. Kit weight, 1.2 lbs. Pump wetted parts: co-polymer virgin polypropylene

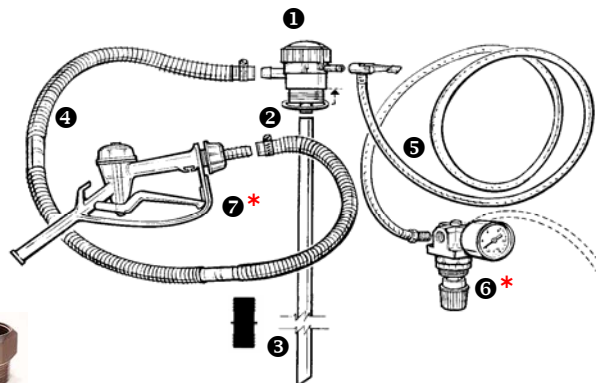
Kit Contents & Recommended Accessories

Complete kit includes: 1) 1 ea. pump module, 2) 1 ea. Viton bung gasket, 3) 1 ea., 5 piece pick-up tube kit, with tubes & connectors, 34" OAL x 3/4" ID, 4) 1 ea. flexible dispensing hose, 3 ft. x 3/4" ID with clamp, 5) 1 ea. air connector hose, 11" length x 1/4" NPT.

Recommended Optional Accessories: 6) DM-85APR air pressure regulator, 7) DM-85HFR/SV34 dispensing nozzle, PP, SS, Viton.

A Range of Optional Accessories

(A) DM-85HFR/SV34 Hi-flow nozzle, (B) DM-700HFR/AMTS1 Xtreme Duty nozzle, (C) DM-100HFR/34 fine control nozzle (D) DM-85APR, air pressure mini-regulator prevents air wastage (E) DM-55BCF/M Mauser or DM-55BCF/B Buttress coarse bung ThreadConverters™ (F) DM-55BTG ThreadGuard™ or DM-55BTG/S6, protects plastic equipment 2" bung-threads from stripping or wear due to frequent transfer.



DM-85DGP Drum Pump Kit