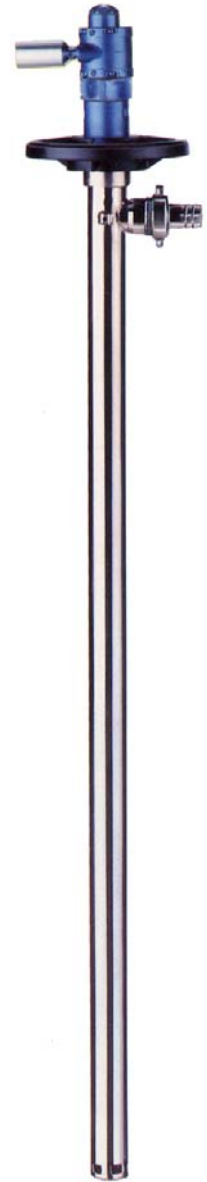


Air Operated Drum & Tote Pumps

For transferring most types of chemicals and liquids

These high efficiency pumps are constructed from the highest quality materials including C276 Hastelloy, 316 stainless steel, Teflon, Viton and 6038C carbon. They offer lower operating and maintenance costs. The pump drives will interchange with all pump tube types and sizes to reduce pump drive costs and increase application versatility. The **stainless steel** pump tubes are for use with any compatible liquids. The **Kynar** and **polypropylene** pump tubes are recommended for any liquids compatible with these materials.



DM-55DPB/A20

The Proper Choice for Pumping Chemicals

| <u>Part Number</u> | <u>Description</u> |
|------------------------|--|
| Pump Components | |
| | (All pump tubes have a 1" NPT outflow port) |
| DM-55DPB/A20 | Pump air drive, 1" outflow, 1/2 Hp., 20 Gpm, 250 Cps |
| DM-55DPF/A30 | Pump air drive, 1" outflow, 3/4 Hp., 30 Gpm, 450 Cps |
| DM-SS8327 | Pump tube, 27", 316 stainless steel, TFE, Carbon |
| DM-SS8339 | Pump tube, 39", 316 stainless steel, TFE, Carbon |
| DM-SS8347 | Pump tube, 47", 316 stainless steel, TFE, Carbon |
| DM-SS8360 | Pump tube, 60", 316 stainless steel, TFE, Carbon |
| DM-SS8372 | Pump tube, 72", 316 stainless steel, TFE, Carbon |
| DM-PP8339 | Pump tube, 39", PP, (polypropylene) |
| DM-PP8347 | Pump tube, 47", PP, (also 27, 60 & 72" lengths) |
| DM-KY8339 | Pump tube, 39", PVDF, (Kynar) |
| DM-KY8347 | Pump tube, 47", PVDF, (also 27, 60 & 72" lengths) |

Pump Safety & Maintenance Components

| | |
|------------|---|
| DM-55BA/PP | Pump tube safety bung adapter for 2" bung-hole, PP |
| DM-55BA/SS | Pump tube safety bung adapter for 2" bung-hole, 316 SS |
| DM-55FRL | Filter-regulator-lubricator for warranty compliance, 1/4" NPT |

Optional Accessories

| | |
|-----------------|--|
| DM-600/TBPP | Pump tube tank bracket, polypropylene |
| DM-529006PWB | Pump tube wall bracket, vinyl coated steel |
| DM-529012/SSS | Pump tube stainless steel strainer |
| DM-85HFR/+size | Nozzle, PP hose-barb choice 1/2"=12, 3/4"=34, 1"=100 |
| DM-85HFR/S+size | Nozzle, as above, but with Hastelloy spring |
| DM-100HFR/+size | Polypropylene nozzle, Barb 1/2"=12, 3/4"=34, 1"=100 |
| DM-700HFR/AM1 | Manual nozzle, spout, Viton seals 1" base, aluminum |

DM-700HFR/AM1, Heavy Duty
Aluminum Hand Nozzle



DM-800HFR/SM1, Extreme Duty
Stainless Steel Hand Nozzle

WARNING: Consult a qualified Safety Engineer about equipment applications in flammable areas or liquids. Pumping flammable or combustible liquids can generate a static electricity discharge, causing fire or an explosion resulting in injury or death. Read and understand operating instructions before starting the pump. Follow all federal, state and local safety codes including MFPA30 – NFPA77. Prior to connecting to air supply, install bonding and grounding cables and check continuity of each wire. A meter reading of one ohm or less is required for safe liquid transfer. Use only metallic drums, receiving vessels and pump components when pumping flammables.



For best batch mixing Quality Control before pumping, ask for DRUM-MATES® TQMixing™ Guidelines. For explosion-proofing, use grounding kit No. DM-166GWK for most air driven mixer or pump equipment. NOTE: For easy "Pick 'n' Match" assemblies, all components, drives and accessories are sold separately. DRUM-MATES® Inc., Mixer & Pump Div., Tel: 1-800-621-3786 and 609-261-1033, Fax: 609-261-1034