



PRODUCT BULLETIN

SEPOR, INC.
718 N. FRIES AVE.
P. O. BOX 578
WILMINGTON, CA 90748
PHONE: 310-830-6601
FAX: 310-830-9336

Web Site: <http://www.sepor.com>

Manual Drum Pump

Double-action piston drum pumps are self priming, delivering on both the forward and the back stroke. It takes less than 5 cycles to yield a gallon (3.8 liters).

Each Series 26, 27, 28 Drum Pump for 55-gallon drum or barrel is made in the same style and has the same action. Drum pumps differ in their materials of construction, consisting of specific polymers and elastomers for resistance to certain types of chemicals



Morse hand drum pumps

- Fit NPT (National Pipe Thread) bung on 55-gallon plastic drum or 55-gallon steel drum
- 1" NPT suction, 3/4" NPT discharge
- Two position pump handle
 - Handle can be mounted above drum pump or below
 - Much easier to operate on a truck or high tank
- Controlled discharge rate of approximately 1 quart on complete forward and backward cycle at 10 psi over 24 feet
 - Suction Lift tested for 15 feet minimum
 - Discharge head up to 25 feet
 - Output head pressure is up to 10.83 psi
- Self-lubricating teflon piston ring operates wet or dry for long life
- Chemically compatible liquids up to 120° F (49° C)
- Viscosity up to 2,000 SSU (about as thick as 30 weight motor oil at room temperature). Handle effort increases as viscosity approaches this maximum.
- 27 Series and Model 26 are generally useful with compatible liquids in a mild acidity/alkalinity range of pH 4 to 9. Avoid stronger acids and caustics.
- 28 Series are useful in a wider pH range.

