

FDA AND USDA COMPLIANT DRUM PUMPS

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FDA COMPLIANT 115 VAC, 230 VAC, OR AIR OPERATED

The Jabsco sanitary drum pump will pump foodstuffs, beverages, cosmetics, or pharmaceuticals that are compatible with its materials of construction (316 stainless steel, Teflon®, Viton®, and FDA grade Polypropylene) and do not exceed 600 CPS (3500 SSU) viscosity. 115 vac 60 hz, 230 vac 50 hz, and air powered motors are available. Pump tubes are available in 27, 35, and 40 inch lengths.

Description	Max Flow at 30 SSU	Max Flow at 500 SSU
Pump with electric motor	27 GPM	18 GPM
Pump with air motor	20 GPM	11 GPM



USDA SANITARY 115 VAC, 230 VAC, OR AIR OPERATED

The Finish Thompson sanitary drum pump will transfer thin liquids with ease and can handle thick materials up to 2000 CPS (9300 SSU). Its polished 316 stainless steel construction is compatible with many food products, beverages, cosmetics, and pharmaceuticals. Drive options include weatherproof, TEFC, and explosion proof electric motors as well as several air driven motors. Pump tubes are available in 27, 40, and 48" lengths.

Description	Max Flow	Max Head	Max Viscosity
Pump with electric motor	10 GPM	10 Feet	400 CPS
Pump with air motor	16 GPM	10 Feet	2,000 CPS



FDA COMPLIANT 115 OR 230VAC, 230/460VAC, OR AIR-OPERATED

The Finish Thompson HVPD series will pump a variety of food, beverage, pharmaceutical or cosmetic products that are compatible with 316SS. The progressing cavity design will pump viscous products up to 100,000 cps such as honey, syrups, creams, soaps, and ketchup. The quick-disassembly design allows for easy cleaning. 27", 40" or 48" tube lengths are available.

Description	Max Flow	Max Head	Max Viscosity
HR design with electric motor	8.5 GPM	300 Feet	20,000 CPS
LR design with electric motor	7 GPM	300 Feet	100,000 CPS



FDA COMPLIANT 115 OR 230VAC, 230/460VAC, OR AIR-OPERATED

The MMS-SS series of Lutz drum tubes will pump a variety of food, beverage, pharmaceutical or cosmetic products that are compatible with 316SS. The tubes are available with a high head impeller or a high volume rotor and will pump liquids up to 1200 cps viscosity. A tri-clamp fitting can be attached to the pump discharge. This pump uses a mechanical seal and is available in 27", 39", 47" and 63" tube lengths.

Description	Max Flow	Max Head	Max Viscosity
MMS-SS with electric motor	54.5 GPM	68.5 Feet	1200 CPS
MMS-SS with air motor	53 GPM	33 Feet	1100 CPS

