

# SANITARY DRUM PUMPS

## FDA COMPLIANT 115 VAC, 230 VAC, AND 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	MAX FLOW
	@ 30 SSU	@ 500 SSU
Pump with electric motor	27 GPM	18 GPM
Pump with air motor	20 GPM	11 GPM



## USDA SANITARY 115 VAC, 230 VAC, AND 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.

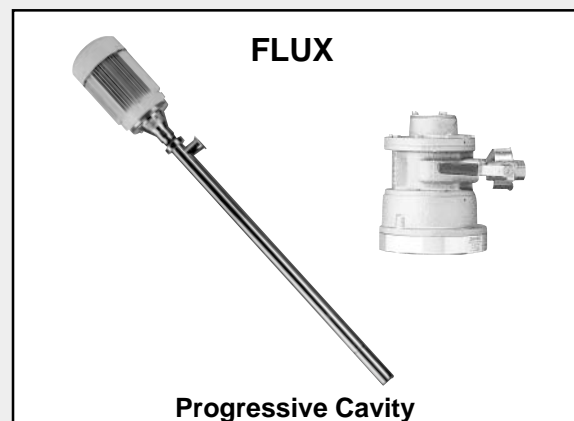
DESCRIPTION	MAX FLOW	MAX HEAD	MAX VISCOSITY
Pump with electric motor	10 GPM	10 FEET	400 CPS
Pump with air motor	16 GPM	10 FEET	2,000 CPS



## 3A RATED FOR VISCOUS LIQUIDS UP TO 100,000 CPS

Flux manufactures high quality 3A rated drum pumps that are used throughout the food, dairy, cosmetic and pharmaceutical industries. The F560S3A progressive cavity series will handle up to 100,000 cps and pass suspended solids, the F520S3A rotary screw series will handle up to 20,000 cps, and the F427S3A will pump up to 50 GPM and handle viscosities to 1,200 cps. They are available with electric or air operated motors and tube lengths from 27 to 60 inches.

MODEL SERIES	MAX. CPS	MAX GPM/HEAD	TYPICAL APPLICATIONS
Flux F560S3A	100,000	10/280'	Tomato paste, honey, corn syrup, gels molasses, juice concentrates, mascara
Flux F520S3A	20,000	10/60'	Liquid chocolate, syrups, concentrates, lotions, shampoo
Flux F427S3A	1,200	50/50'	Wines, liquid smoke, flavorings, perfume, sauces



## FDA COMPLIANT HAND OPERATED DIAPHRAGM PUMP

The Guzzler sanitary diaphragm pump is constructed of Delrin plastic with Santoprene elastomers making it suitable for many applications in food handling, beverage, biomedical, and pharmaceutical industries. Typical installations are drum dispensing, batch sampling, and laboratory transfer. It is equipped with 1" hose connections, will move up to 10 gpm, and is self-priming to 12 feet vertically.

MODEL NUMBER	MAX GPM	MAX SUCTION LIFT	PORT SIZE
BW 2800RX	10	12 feet	1" Hose

