

LUTZ DRUM PUMPS

23 & 46 GPM POLYPROPYLENE AND PVDF DRUM PUMPS

These immersible centrifugal drum pumps are available with two impeller styles. The radial-flow impeller delivers low flow at high head and the axial-flow impeller delivers high flow at low head. The standard pump is a dry running sealless design. A mechanical seal option is available but must not be run dry. These robust pump tubes are suitable for pumping clean and dirty, thin-bodied and slightly viscous, aggressive and non-aggressive liquids out of drums and small or large containers. Maximum Temperature: Polypro 122° F, PVDF 212° F.

46 GPM Series	Description	Lengths Available
MSL-PP 41R	Polypro, sealless, HC-4 shaft (SS optional)	27", 39", 47" and 63"
MMS-PP 41R	Polypro, Viton seal, HC-4 shaft (SS optional)	27", 39", 47" and 63"
MSL-PVDF 41R	PVDF, sealless, HC-4 shaft (SS optional)	27", 39", 47" and 63"
MMS-PVDF 41R	PVDF, Viton seal, HC-4 shaft (SS optional)	27", 39", 47" and 63"

Call for 23 gpm series information.



23 & 46 GPM 316 STAINLESS, HASTELLOY AND ALUMINUM

These immersible centrifugal drum pumps are available with two impeller styles. The radial-flow impeller delivers low flow at high head and the axial-flow impeller delivers high flow at low head. The standard pump is a dry running sealless design. A mechanical seal option is available but must not run dry. These robust pump tubes are suitable for pumping clean and dirty, thin-bodied and slightly viscous, flammable, aggressive and non-aggressive liquids out of drums and small or large containers. Maximum Temperatures: 316SS and Aluminum 212° F, Hastelloy 248° F.

46 GPM Series	Description	Lengths Available
MSL-SS 41R	316SS, sealless, Hastelloy shaft (SS optional)	27", 39", 47" and 63"
MMS-SS 41R	316SS, Viton seal, Hastelloy shaft (SS optional)	27", 39", 47" and 63"
MSL-HC 41R	Hastelloy, Viton seal, Hastelloy shaft	27", 39" and 47"
MSL-ALU 41R	Aluminum, sealless, 316SS shaft	27", 39" and 47"

Call for 23 gpm series information.



13 GPM HIGH VISCOSITY HANDLING PUMPS IN 316 STAINLESS

These progressive cavity drum pumps handle abrasives, slurries, shear sensitive and viscous fluids. They will pass up to 1/8" diameter solid, deliver up to 13 gpm, and are capable of pressures of up to 174 psi (401 TDH). Their positive displacement, pulsation free design is capable of metering product with repeatable accuracy of 1%. Stators come standard as Teflon. Other materials are available upon request to meet your compatibility requirements. Temperatures to 284° F.

Series	Description	Max. CPS	Max PSI	Lengths Available
B70V-SR	316SS, Teflon stator, Teflon packing or seal	40,000	87	39.4" & 43.3"
B70V-D/DA	316SS, Teflon stator, Teflon packing or seal	100,000	174	39.4" & 43.3"

