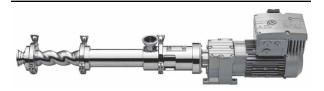
# **SUCTION**



Model	Flow (GPH)	Free Passage (inches)
MX 10	18.5	.23
MX 20	1,480	.87
MX 30	5,284	1.89
MX 50	26,500	3.00
MX 100	52,800	4.00

All Models 580 PSI Standard

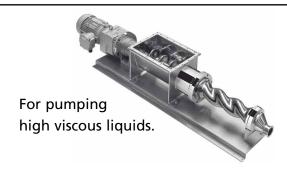
#### DESIGN FEATURES Non-slip Low clearance Clamping closure Intelligent connecting Modular design volume design elements interfaces **Prepared** Spacious Bearing housing sealed Universal **EvenWall®** for heating sealing on both sides joint sleeve chamber

#### **DOUBLE JACKETED**



## **HOPPER**

For butter and



# DRUM UNLOADER

Empty 55 gallon drum in less than 1 minute.

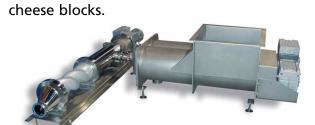


#### **METERING**



Provides accurate delivery of liquids without pulsation and constant repeatability.

### **DOUBLE SCREW FEEDER**



# **SUBMERGED**

For emptying bins, drums, mixers and large product bags up to 60 GPM.



#### **PERFORMANCE CAPABILITIES**

- Greatest Flow Rate: Up to 52,800 Gallons per hour
- **Highest Pressure:** 580 PSI standard 1,150 PSI on selected models
- Largest Solids handling:
  Soft pieces up to 4" in diameter without damage

#### **DESIGN BENEFITS**

- Ease of serviceability for reduced down time during maintenance. Bearing housing allows for back pull out for motor replacement and non tie rod construction provides stand by pump replacement.
- Meets national and international sanitary standards. No dead zones and all sealing points are designed as hygienic intersections.
- Self cleaning with CIP or SIP capability.
  Labor intensified pump disassembly for batch cleaning is not required.
- Modular construction of the pump allows for easy change out of up to 9 different size rotors and stators per model group.

# PERFECT FOR PUMPING THE FOLLOWING FLUIDS

- Viscous
- Shear Sensitive
- Solids in Suspension
- Thixotropic
- Abrasive
- Corrosive





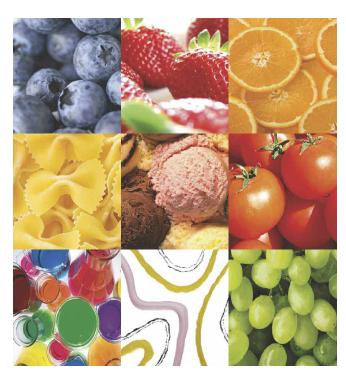
Pump for 1,160 P.S.I. Application

#### For information contact:

#### **KNOLL America Inc.**

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# Progressive cavity pump MX

For Sanitary Applications

