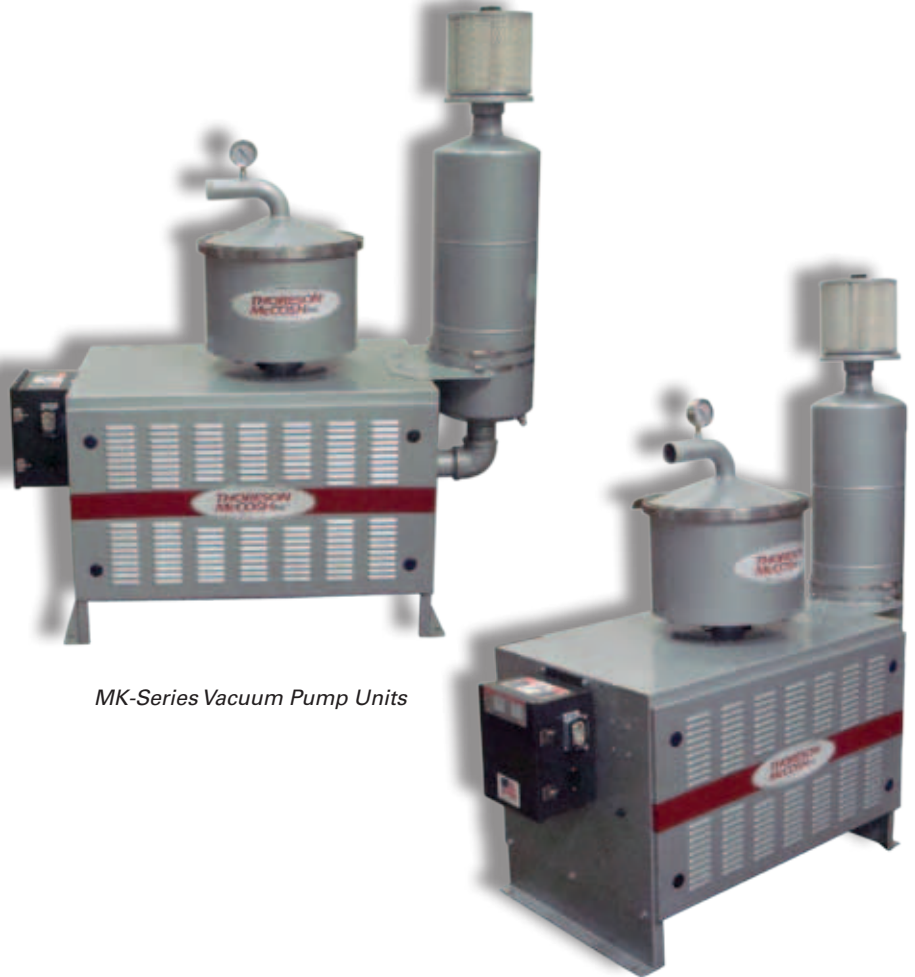


## MK-SERIES VACUUM PUMP UNITS

- Positive Displacement Vacuum Power Units
- Energy Efficient
- Heavy Duty Design with Removable Access Panels
- Single or Multi-Point Material Loading System Vacuum Units
- Vacuum Air Intake Gauge
- Easy to Use and Simple to Expand
- Flush Mounted Motor Starter Box with Communication Port
- Vacuum Air Intake Filter Housing with easy access Pre-Filter Cartridge
- Premium Duty Rated Discharge Air Silencer
- Thruput Capacities from 1,000 to 12,000# Per Hour



*MK-Series Vacuum Pump Units*

### **THERMOPLASTIC RESIN MATERIAL LOADING SYSTEMS**

The MK-Series Vacuum Pump Units have been engineered to vacuum convey various types of thermoplastic resin materials plant wide, with; small, medium or large capacity transfer rates. The floor mounted vacuum power unit is available in any voltage, 3 phase, 50 or 60 Hertz current. The Vacuum Power Units are supplied with positive displacement vacuum blowers and T.E.F.C. motors. The unit comes complete with separate vacuum and pressure relief valves and the entire unit is enclosed to protect plant personnel which also extends the motor and blower life.

This modular equipment has been designed for standard material handling configurations but can be customized to suit your specific needs and requirements. The centralized vacuum source eliminates the need for "Press Side" auxiliary units. Whether it's for Injection Molding, Blow Molding or Extrusion applications, these units are durable enough for any situation.

*Premium Duty Rated Vacuum Discharge Air Silencer*



*Motor Starter Box with Communication Port*

*Vacuum Air Intake Gauge*



*Vacuum Air Intake Filter Housing with easy access Filter Cartridge*



**OPTIONAL VACUUM PUMP UNIT VACUUM BREAKER VALVE**

Vacuum Power Unit Vacuum Breaker Valve to exhaust vacuum air to ambient when the vacuum power unit is in non active service duty periods.

**MK-SERIES UNIT SPECIFICATIONS**

MODEL	HP	VAC SIZE	THRUPUT
MK-3	2 HP	1.5"	2000#/HR
MK-4	3 HP	1.5"	2200#/HR
MK-5	5 HP	2.0"	3300#/HR
MK-7	7.5 HP	2.0"	4000#/HR
MK-7 XP	10 HP	2.5"	4400#/HR
MK-10	10 HP	3.0"	8000#/HR
MK-15	15 HP	3.0"	10000#/HR
MK-20	20 HP	3.0"	12000#/HR



**Call: 248.362.0960**

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