



# L-R SYSTEMS, INC.

Manufacturer of Material Handling Systems

www.l-rsystems.com

Tel: (815) 730-9912

**Vacuum Chamber Assemblies** sized from 1/2 to 4 cubic foot capacity, featuring:

- Aluminum, mild steel or stainless steel seamless construction
- Easy access hopper
- Easy to install
- Solid State level sensor

**Options**

- Teflon coating on contact surfaces
- Proportioning valve assembly
- Filterless option
- Bottom extension kit



Inventory Hopper Assemblies



Vacuum Chamber Assemblies

**Model IL-12 and IL-16** self contained hopper loader packages for loading material up to 1,500 lbs/hr from machine side, featuring:

- Aluminum, mild steel or stainless steel seamless construction
- Automatic filter cleaning
- Easy access hopper for simple material change
- Easy to install, ready-to-run package
- Solid State level sensor monitoring
- Flexible material hose and suction lance
- Pre-wired 110 volt controls

**Options**

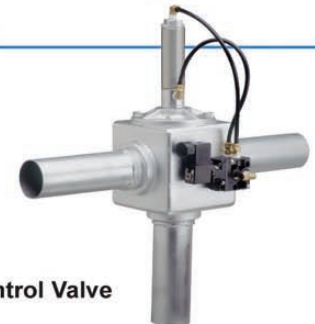
- Teflon coating on contact surfaces
- Proportioning valve assembly for two component mixing



Model IL-12

**VCV-Series Vacuum Control Valve** assemblies can be installed in our loading systems and most other loading systems, featuring:

- Durable, aluminum construction
- Air tight seals
- 110 volt or 24 volt
- Control wiring
- Proven low maintenance and reliability



VCV-Series Vacuum Control Valve

**Drying Systems** are designed for high drying capacity, individually tailored for each application, featuring:

- Evenly distributed air flow
- Energy-efficient design
- Microprocessor temperature controls assure accuracy to +/-2°F
- Durably constructed drying hoppers
- Even air distribution
- Constant -40°F dewpoint air
- Multi-bed design

**Options**

- Fiberglass insulation
- Non-standard sizes for height limitations
- Drawer magnets
- Multiple hopper floor stand
- Closed loop systems

Drying Systems



FULL SYSTEMS FROM ONE SOURCE



Proudly Made In The USA