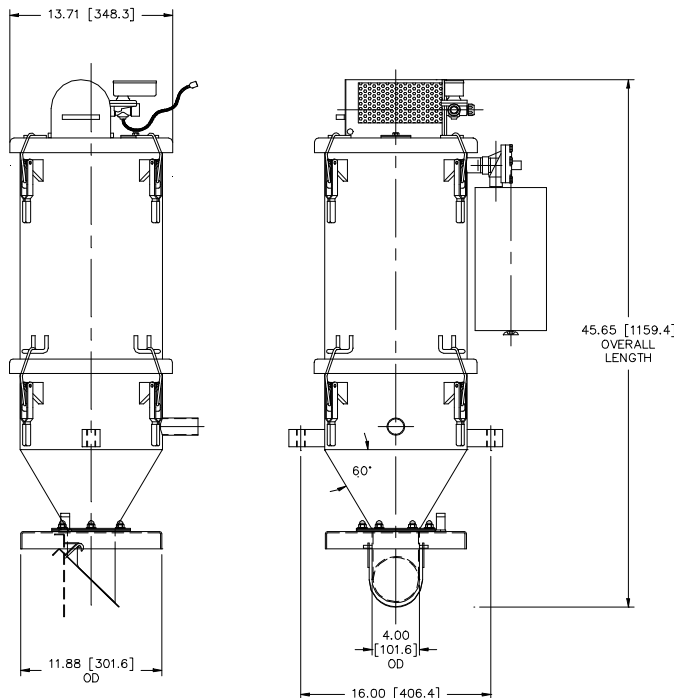


MDL205011-06/07 Small Rate Conveyor

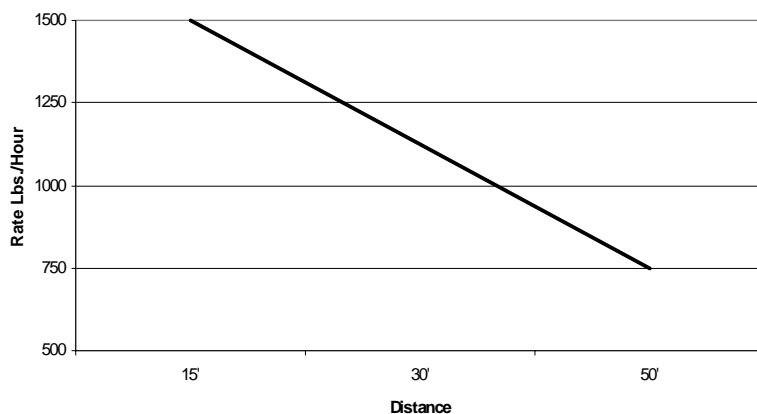
VAC-U-MAX 205011-01/02 is a self contained vacuum convey system designed to handle granules and free flowing powders.

Features Included:

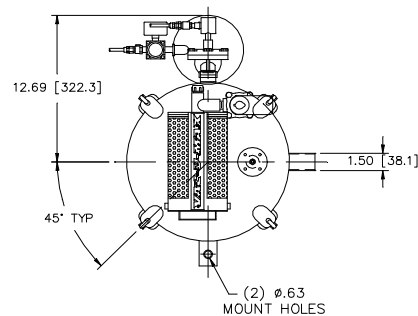
- Exclusive Rim Out Design means no glued in gaskets.
- Single venturi air operated power unit. Low air consumption. Venturi will not clog.
- Heavy Duty Clamps offer quick take apart without tools.
- Pre-wired control panel, NEMA 4 enclosure.
- Highly efficient and easily removable filter media.
- Automatic pulse jet filter cleaning.
- Mounting ears for easy installation.
- High level proximity switch keeps process full.
- Mounting collar makes for easy connection of flexible dust sleeve, which insures dust free operation.
- Full opening counter-weighted discharge valve assures complete discharge of materials.



Transfer Rate Over Distance*



Based on an average bulk density of 35 Lb. Cu/ft. of free flowing material.



Transfer Rate	Up to 1500 pounds per hour
Convey Distance	15' - "Up and In"
Filter Media	Polyester Felt, Cartridge, PTFE Coated
Filter Area	13 square feet
Unit Weight	45 lbs. (App.)
Discharge Valve	4-inch diameter counter weighted dump valve
Inlet Size	1.5-inch Diameter
Vacuum Source	Air Operated Venturi
Compressed Air Requirements	.5-inch Air line, 35 CFM, 60 PSIG During Operation
Voltage	110V/60 Hz, 1-phase
System Controls	Solid State Electronics in a NEMA 4/12 Enclosure
Material of Construction	Carbon Steel or Stainless Steel

Small Rate Conveyors

Features

The Family 1 Series from VAC-U-MAX is ideal for handling fine powders, granules and pellets.

Features include:

- .25 cubic foot nominal capacity receiver
- Counter-Weighted Discharge Valve
- Integral Pre wired Control Panel
- Pulse Filter cleaning
- Quick Release clamps for easy maintenance of filters
- Mounting Ears
- Integral Level Control

Quick Ship

General Purpose Systems Ship Complete within 2 days,
Pharmaceutical Grade Systems ship within 5 weeks,
include:

- Pick Up Wand
- 15' of convey hose
- Vacuum Receiver Body with filter
- Integral control panel

Applications

VAC-U-MAX SRC Series of Vacuum Conveyors are great for conveying powders and granules to:

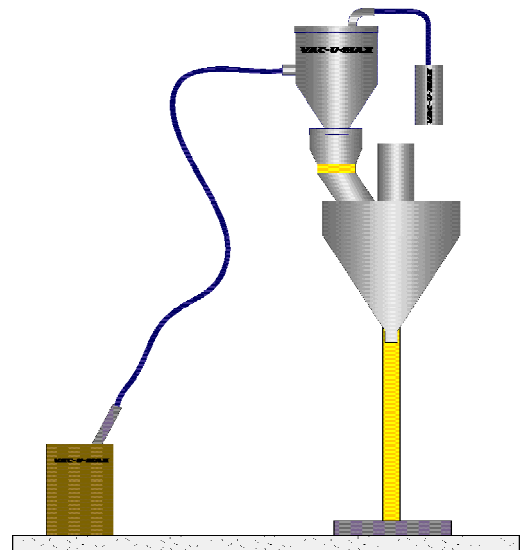
- Filling Machines
- Volumetric feeders
- Tablet Presses
- Extrusion Molding Machines
- Recycling Food Systems
- Small Mix Tanks

Industries

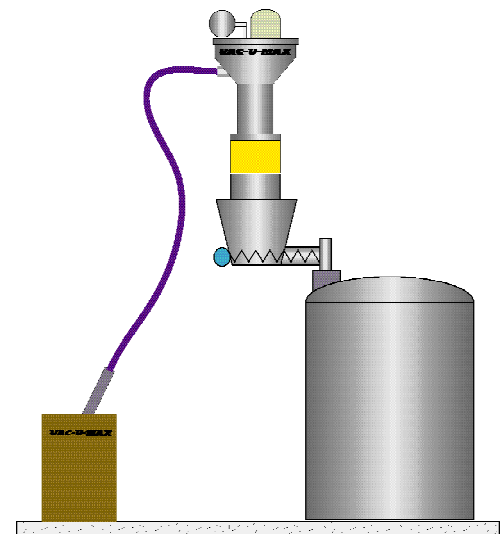
Typical Industries Served Include:

- Food
- Pharmaceutical
- Plastics
- Chemical
- Waste Water Treatment

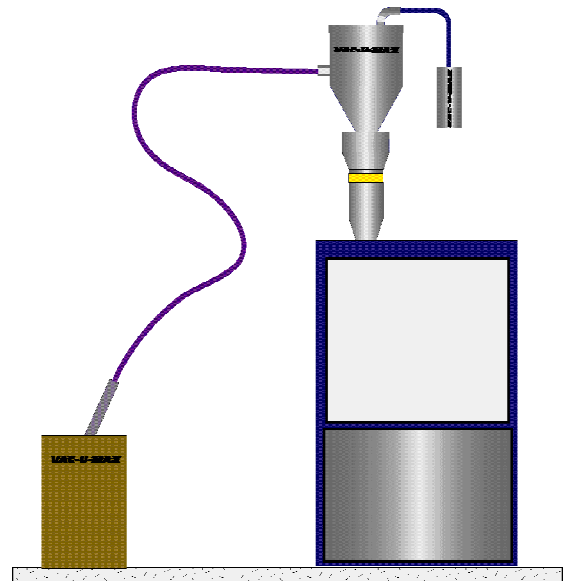
Typical Applications:



Load a Filling Machine



Load a Volumetric Feeder



Load a Tablet Press



SRC Series Conveyor conveying thermoset compounds from container to extrusion molding machine