



MINILOAD VENTURI LOADERS

OPERATES ON COMPRESSED AIR

**500 LBS. PER HOUR – WHISPER QUIET
COST EFFECTIVE - AUTOMATIC OR MANUAL**

THE NO MOTOR LOADER™

- **ECONOMICAL:** Uses approximately 3 SCFM of compressed air per 100 lbs. per hour of material conveyed. Air supply to Venturi should be 100 P.S.I. but unit will operate as low as 80 P.S.I.
- **NO MOTOR – NO BRUSHES.**
- **FULLY AUTOMATIC:** Proximity sensor will start and stop the conveying of material. It's reversible.
- **EFFICIENT:** conveys virgin pellets or regrind with a bulk density of 35 Lbs. per cubic foot. Not for use with powders.
- **INSTALLS EASILY:** Install on hopper, material bin or directly on machine feed throat with 4 bolts. Requires a 100 P.S.I. compressed air supply and a 120/60/1 power supply. 2-1/8" dia. discharge hole.
- Proximity Switch Model PRX3B supplied as standard. It's adjustable to function both ways, Forward or Reverse Acting.

ISO 9001

MANUFACTURED IN A
QUALITY SYSTEM CERTIFIED
FACILITY.

**4
MODELS
AVAILABLE**

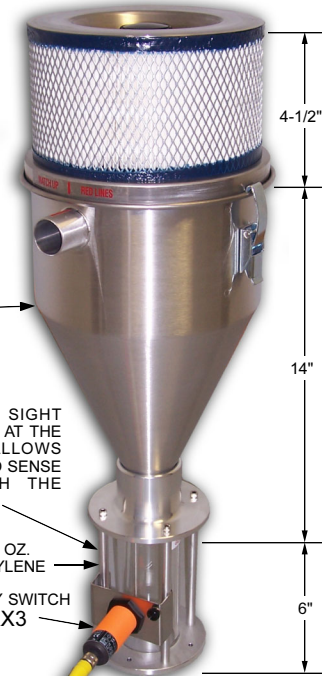
16 GA. 304
STAINLESS
STEEL HOPPER
(NOT MILD STEEL)

UNIT SHOWN WITH SIGHT
GLASS FOR VISIBILITY AT THE
THROAT. ALSO ALLOWS
PROXIMITY SWITCH TO SENSE
MATERIAL THROUGH THE
GLASS. (NOT PLASTIC)

SIGHT GLASS HOLDS 6 OZ.
OF VIRGIN POLYPROPYLENE

PROXIMITY SWITCH
#PRX3

**Model MVLS1
with Sight Glass
& Proximity Switch**



| DESCRIPTION | SINGLE MATERIAL MODEL WITH SIGHT GLASS | | SINGLE MATERIAL MODEL WITHOUT SIGHT GLASS | | DUAL MATERIAL MODEL VIRGIN/REGRIND | | MANUAL CONTROL MODEL | |
|-------------------------------|--|------------|---|----------|------------------------------------|------------|------------------------|----------|
| | MVLS1 | | MVL1 | | MVL2 | | MVL3* | |
| MODEL NO. | MVLS1 | | MVL1 | | MVL2 | | MVL3* | |
| QUANTITY | 1-3 | 4+ | 1-3 | 4+ | 1-3 | 4+ | 1-3 | 4+ |
| PRICES | \$1,085.00 | \$1,055.00 | \$950.00 | \$920.00 | \$1,589.00 | \$1,548.00 | \$765.00 | \$745.00 |
| AIR PRESS. REQ'D | 80 P.S.I. | | 80 P.S.I. | | 80 P.S.I. | | 80 P.S.I. | |
| AIR VOL. REQ'D | 14 SCFM | | 14 SCFM | | 28 SCFM | | 14 SCFM | |
| INTAKE HOSE SIZE | 1-1/4", 10' (Supplied) | | 1-1/4", 10' (Supplied) | | 1-1/4", 10' (2 Supplied) | | 1-1/4", 10' (Supplied) | |
| AIR LINE SIZE | 3/8", 10' (Supplied) | | 3/8", 10' (Supplied) | | 3/8", 10' (2 Supplied) | | 3/8", 10' (Supplied) | |
| VOLTAGE REQ'D | 120/60/1 | | 120/60/1 | | 120/60/1 | | 120/60/1 | |
| HOPPER SIZE | 18-1/2" x 8" Dia. | | 18-1/2" x 8" Dia. | | 18-1/2" x 8" Dia. | | 18-1/2" x 8" Dia. | |
| FLANGE DIA. | 5" | | 5" | | 5" | | 5" | |
| PROXIMITY SWITCH | YES | | YES | | YES | | NO | |
| AIR REGULATOR & CONTROL ASSY. | #200208 | | #200208 | | MASTER #200203 SLAVE #200204 | | MANUAL TYPE #200226 | |

* Manual Model MVL3 Control Assembly will not accept a Proximity Switch.



PLASTIC PROCESS EQUIPMENT, INC.

www.ppe.com • e-mail: sales@ppe.com

PPE WEST 6385 Montessouri Street, Las Vegas, Nevada 89113
702-433-6385 • 800-258-8877 • Fax: 702-433-6388

PPE SOUTH 11218 Challenger Avenue, Odessa, Florida 33556
727-834-8888 • 800-282-6783 • Fax: 727-834-8873

8303 CORPORATE PARK DRIVE, MACEDONIA (Cleveland), OHIO 44056, USA

216-367-7000 • Toll Free: 800-321-0562 • Fax: 216-367-7022 • Order Fax: 800-223-8305

Toll Free: USA, Canada & Mexico
800-362-0706