



LV-100SFX VENTURI HOPPER LOADER

OPERATES ON COMPRESSED AIR

400 LBS. PER HOUR • FULLY AUTOMATIC

WHISPER QUIET

NO
MOTOR
NO
BRUSHES



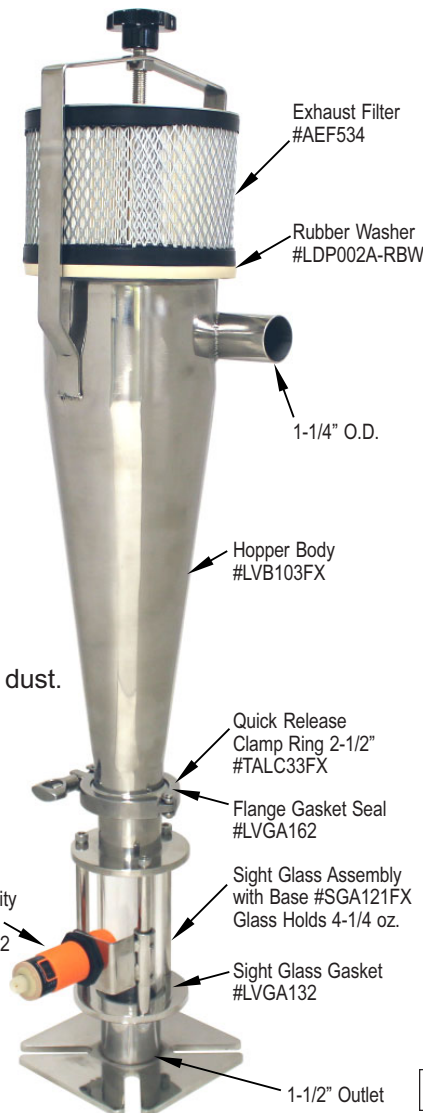
FEATURES

- **Stainless Steel** construction provides clean operation and longer life.
- **Stainless Steel** suction wands, not aluminum.
- Requires 120/60/1 power supply. Line cord is 12 foot long.
- Requires 71-85 P.S.I. compressed air supply. 10mm (.395") line.
- Euro-Style, compact in size & light in weight.
- Fully automatic adjustable level sensor (proximity switch) signals material status for accurate level sensing. Box cord with plug to proximity switch is 12 foot long.
- Proximity switch sensor mounted next to the glass tube for accurate material level sensing.
- Whisper quiet, it uses high-pressure air to convey materials.
- Compressed air filter and regulator eliminates moisture and maintains steady air pressure.
- Filtered exhaust keeps shop free of pollutants & dust.
- No motor, no brushes.
- 1-1/2" dia. discharge hole size.
- Quick release clamp for easy cleaning.
- Mounts directly onto machine throat hopper or material bin.
- Not for use with powders.
- Enclosed control box with filter, regulator & air pressure gauge.

MODEL LV-100SFX

\$750.00 COMPLETE

400 LBS. PER HOUR



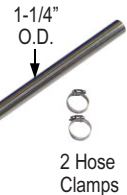
Control Box
#LVBX129FX



13 ft. 10mm
poly air supply



11ft. Grounded
Hose 1-1/4" I.D.



39" Stainless Steel
Pick-Up Wand #LVP039 with
Fitting: #KQ2L10-03AS 3/8 BSPT

ALL STAINLESS STEEL

2-1/2" Ring Dia.

88 oz.



SGA116
2" Outlet



SGA188
2" Outlet
Base Plate 7-1/2" x 7-1/2"

Our PPE Venturi Hopper Loaders are a PPE exclusive only available from PPE. Do not confuse these with any other make, model or manufacturer.

MODEL NO.	CONVEYING CAPACITY (lbs./hr.)	AIR PRESSURE REQ'D.	HOPPER CAPACITY (lbs.)	MAX. CONVEYING DISTANCE	INLET O.D.	SUCTION PIPE LENGTH	DIMENSIONS (h x dia.)	WEIGHT (lbs.)	PRICE Complete
LV-100SFX	400	71-85 psi	3.50	20 ft.	1-1/4"	39"	29" x 6-1/2"	8	\$750.00

39" Stainless Steel Pick-Up Wand with Fitting: #KQ2L10-03AS 3/8 BSPT	No. LVP039	\$175.00
Air Exhaust Filter, 5-3/4" O.D. x 4" high w/ bottom stainless steel screen and gaskets	No. AEF534	\$22.30
Proximity Switch w/ 7 ft. Line Cord to evacuate material	*No. K10203	\$107.00
Proximity Switch Sensor dual Acting w/ 7 ft. Line Cord (switchable for standard or reverse acting) fits FX	*No. K10054	\$96.00
Proximity Switch Sensor for all LV-FX Loaders (no cord) new style, cord is on control box	No. KI5082	\$122.00
Sight Glass Assembly with Base, for LV-50SFX, LV-100SFX & LV-120SFX, Holds 4-1/4 oz, All Stainless Steel	No. SGA121FX	\$265.00
Sight Glass Only, 2" O.D. x 4-1/2" Long, for LV-50S, LV-50SFX, LV-100S & LV-100SFX, Holds 4-1/4 oz	No. SGG52	\$30.00
Sight Glass Assy w/Base for LV-50SFX, LV-100SFX, LV-120S, LV-120SFX, Holds 16 oz, All Stainless Steel	No. SGA116	\$310.00
Sight Glass Assy w/Base for LV-50SFX, LV-100SFX, LV-120S, LV-120SFX, Holds 88 oz, All Stainless Steel	No. SGA188	\$420.00
Hopper Body with Inlet Tube for LV-100SFX new style clamp ring	No. LVB103FX	\$290.00
Quick Release Clamp Ring for 2-1/2" Flange	No. TALC33FX	\$9.00
Control Box with Cords, for LV-50SFX, LV-100SFX, LV-120SFX & LV-121SDFFX	No. LVBX129FX	\$225.00
Flange Gasket Seal, 2-1/2" O.D.	No. LVGA162	\$2.00
Sight Glass Gasket, 2" O.D.	No. LVGA132	\$2.00
Rubber Washer Seal, 5-3/4" O.D.	No. LDP002A-RBW	\$15.00

* Improved Circuit, Anti-Magnetic & Surge Protection



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