ABPLASTECH

2357, Modern Industrial Estate, Part-B, Bahadurgarh, Jhajjar,
Haryana 124507, India
+91 94160 55854 · pawar@abplastech.co.in ·
abplastech.co.in

Load-Well™ SVL separate vacuum loader

For plastic granules. The receiver sits on the machine; the blower and controller stand at floor level, quieter for the operator and easier to service.



300–400 kg/h
Conveying capacity

6 L
Receiver

32 mm
Material port, OD

0.7 kW
Blower motor (1 HP)

Key features

- **No flap, no cam:** an inductive proximity demand sensor that does not drift as fines build up
- **Two-stage filtration:** SS-304 mesh gasket in the receiver, pleated cartridge at the blower
- **Quick-release receiver:** optional tri-clover clamp for fast colour and grade changes
- **Top or side suction:** material and suction ports that rotate through 360°
- **Schneider switchgear:** phase-loss protection and a no-load audio-visual alarm

Technical specifications

Model	Indo-1
Type	Separate receiver and controller
Suitable for	Conveying plastic granules
Design	Modular
Conveying capacity	300–400 kg/h *
Receiver hopper capacity	6 L
Wetted parts, receiver hopper	Powder-coated CRC MS
Wetted parts, lance	SS
Wetted parts, hoses	PVC
Wetted parts, gasket	SS-304 wire mesh embedded
Material input port	OD 32 mm, 360° orientation

Material input hose	4 m PVC thunder hose, ID 32 mm
Material input lance	750 mm long, OD 32 mm, SS
Suction port	OD 38 mm, 360° orientation (optional)
Suction hose	4 m PVC thunder hose, ID 38 mm
Blower motor	Regenerative, 3-phase, 1 HP / 0.7 kW
Power supply	3-phase, 50 Hz, 400 V
Electrical protection	Phase-loss protection
Demand switch	Inductive proximity sensor, 360° switching indication
Panel parts	Contactor, MCB and OLR — Schneider
Filtration, stage 1	Gasket with SS-304 wire mesh embedded, in the receiver
Filtration, stage 2	Pleated paper cartridge at the blower, OD 195 mm × 135 mm high
Filter cleaning	Manual
Alarm	No-load audio-visual
Detachable receiver hopper	Optional, by tri-clover clamp

* Conveying capacity depends on material type, conveying distance and vertical lift. All specifications are subject to change without notice to improve reliability, function or design. Suitable materials: Load-Well™ SVL is for conveying plastic granules. It is not to be used for powders, nor for flammable or explosive materials, nor for liquids or semi-liquids. If your material is not a free-flowing granule, tell us what it is before you order and we will say whether this machine suits it.

Request a quote: +91 94160 55854 (call and WhatsApp) · pawar@abplastech.co.in

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Illustrations are CAD renderings; accessories and fittings shown are illustrative and may not be standard equipment. Specification varies by model and duty and is confirmed only in our written offer. Performance figures are stated with the conditions they were measured at; results depend on your material, its moisture and bulk density, and the installation. Machines must be installed, operated and maintained as described in the manual supplied — guards and interlocks must not be removed or defeated.
Datasheet prepared from the machine page at abplastech.co.in/load-well-svl/. Specification is confirmed only in our written offer.