ABPLASTECH

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Load-Well™ SVL SS-304 stainless steel vacuum loader

Food-grade stainless receiver. SS-304 throughout, 12 L effective, OD 50 mm ports, regenerative blower on a 1.5 kW motor. The level sensor sits outside the sight tube, so the product path is completely clear.



300–400 kg/h
Conveying capacity

12 L
Receiver, effective

50 mm
Both ports, OD

1.5 kW
Blower motor

Key features

- **SS-304 throughout:** clamps included; every part in the flow path is 304 or better
- **Clear product path:** a cross-beam photo-sensor reads the level through the sight tube wall
- **No cam to reset:** level sensing needs no setting at commissioning and no resetting afterwards
- **Polycarbonate sight tube:** the operator sees material leave the receiver; no glass in the plant
- **Two-stage filtration:** washable wire mesh in the receiver, pleated cartridge at the blower
- **Food-grade gaskets:** gaskets, surface finish, hoses and clamps available to food-grade specification

Technical specifications

Model	Load-Well™ SVL SS-304
Type	Separate receiver and controller
Suitable for	Plastics, food and pharmaceutical
Wetted parts	Receiver, cone, lid, discharge, wire mesh and clamps — SS-304
Wetted parts, sight tube	Polycarbonate
Wetted parts, gaskets	Food grade
Receiver capacity	12 L effective
Material inlet port	OD 50 mm

Suction port	OD 50 mm
Hoses supplied	4 m, both lines
Material input lance	750 mm long
Port orientation	360°
Conveying capacity	300–400 kg/h *
Blower	Regenerative
Motor	Induction, 1.5 kW
Power supply	3-phase, 400 V, 50 Hz
Level sensing	Cross-beam photo-sensor, mounted outside the sight tube
Filtration, stage 1	Fabricated wire mesh in the receiver, removable for washing
Filtration, stage 2	Pleated paper cartridge at the blower, OD 195 mm × 135 mm high
Mounting	On the machine hopper, or direct to the machine
Food-grade specification	Available to order — gaskets, surface finish, hoses and clamps

* Conveying capacity depends on material type, conveying distance and vertical lift. Not recommended for flammable, explosive, liquid or semi-liquid materials. All specifications are subject to change without notice to improve reliability, function or design.

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-ss-304/. Specification is confirmed only in our written offer.