



Mold technology Ltd
 Po Box 34-785
 Birkenhead
 Auckland
 0746

PRODUCT DATA

Sheet ref. Module 6 Vacuum Conveyors - Series B8



Hopper Loaders - Series B8

Light / Medium Duty Transfer of Granules and Regrind



Stainless-steel / cast-aluminium construction, comprising hopper unit with material inlet, self-operating flap outlet, level- switch and replaceable dust filter. All models have automatic, pulse-jet filter- purge.

Complete with hinged cover and electronic sequence controls housed in the base. Powered by 1kw, 1-phase, by-pass cooled 3-stage vacuum motor.

Supplied complete with 2.5m flexible convey pipe and pick-up nozzle.

A "no-material" alarm is provided and the convey and reset periods are adjustable from the front of the control board.

OPERATION

Vacuum motor generates powerful suction through the internal filter, causing material from any remote container to be conveyed into the hopper.

After the set time, the vacuum motor shuts off automatically, allowing material in the hopper to discharge by gravity thus opening the outlet flap.

When free of material, the flap closes and initiates a repeat sequence.

A full range of Jenco 3-phase powered hopper loaders is also available.

| Model | Maximum Capacity Kg/hr | | | | Motor Power | Vol. litres | Dia. mm | Height mm | Weight Kg. | Inlet mm |
|-------|------------------------|-----|-----|-----|-------------|-------------|---------|-----------|------------|----------|
| | 3m | 10m | 20m | 30m | | | | | | |
| B8P | 150 | 75 | 50 | 25 | 1 kw | 1 | 200 | 450 | 7 | 38 |
| B8LP | 300 | 150 | 75 | 35 | 1 kw | 3 | 200 | 575 | 9 | 38 |

There is a wide range of 1-phase and 3-phase Jenco Hopper Loaders suitable for higher throughputs and for powders. Please contact our Sales Office for details of our complete range