



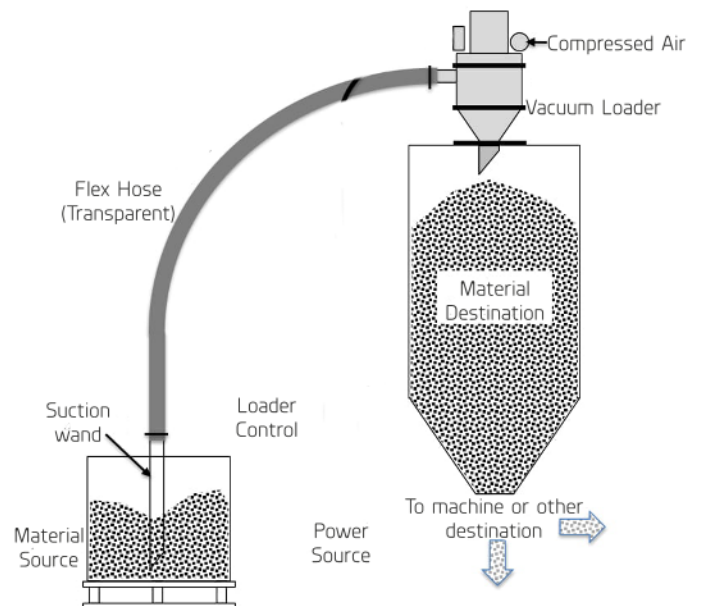
Vacuum Loader- VCON SERIES

Reduce labour and resin waste with self-contained, ready-to-install loading systems for pellets and regrind.

VCON series loaders provide self-contained, vacuum transfer of plastic pellets and regrinds over short distances using powerful single-phase / three-phase vacuum motors. Standard models are made for flange mounting to existing bins or hoppers.

VCON SERIES Top Features

- ◆ Powder Coated MS / Stainless Steel Body
- ◆ "No-Load Alarm"
- ◆ Automatic, Pulse-jet Cleaning
- ◆ Robust & Compact Design
- ◆ Silent Operation



Technical Specification

Specification	VCON ECO	VCON SMART 1.0	VCON SMART 2.0	VCON MAX 3.0	VCON MAX 5.0	VCON MAX 7.5
Volume (litres)	10 /20 L	10 /20 L	15 /25 L	15 /25 L	25 / 50 L	25 / 50 L
Type of material	Plastic Pellet	Plastic Pellet / Powder Medium	Plastic Pellet / Powder Medium	Plastic Pellet / Powder Medium	Plastic Pellet / Powder Medium	Plastic Pellet / Powder Medium
Discharge Diameter (mm)	40	50	60	60	60	75
Machine Weight (Kg)	26	30	Machine-24/ Control Panel-44	Machine-24/ Control Panel-44	Machine-32/ Control Panel-70	Machine-32/ Control Panel-88
Material of Construction	MS / SS	MS / SS	MS / SS	MS / SS	MS / SS	MS / SS
Voltage	230 V	415 V	415 V	415 V	415 V	415 V
Filter Type	Mesh Filter	Mesh Filter	Mesh Filter	Cartridge Filter	Cartridge Filter	Cartridge Filter
Filter Cleaning System	Manual	Manual	Auto. Reverse Pulse-jet	Auto. Reverse Pulse-jet	Auto. Reverse Pulse-jet	Auto. Reverse Pulse-jet

Advantages of VCON Loaders



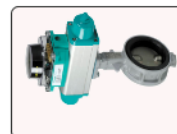
Heavy duty powder coated Mild Steel Construction with safety latch provides easy access.(No tools required)



Reverse Pulse-jet system provides continuous material flow without filter choking.



SS Mesh Filter of 530 microns separates the resin from the air in the receiver belly.



Heavy-duty Pneumatic Butterfly valve, equipped on VCON MAX series for leak-free discharge.



Intelligent Counter Balancing Mechanism to ensure continuous suction and discharge.



VCON MAX Series are supplied with a point level vibrating Fork, Rod Sensor for MAX Level.



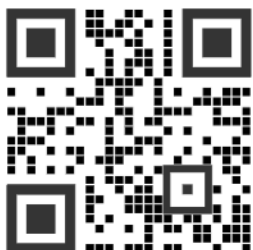
Cartridge filtering system has been added to separate power or dusty materials from the air system.

Applications

- ◆ Granules & Plastic Pellets Conveying
- ◆ Regrind & Powder Conveying
- ◆ Flakes & Resins Conveying

Our Products

- ◆ Industrial Vacuum Cleaners
- ◆ Dust Collectors
- ◆ Centrifugal Blowers
- ◆ Downdraft Tables
- ◆ Fume Extractors
- ◆ Vacuum Loaders
- ◆ Wet Scrubbers
- ◆ Ring Blowers



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