VTC Impeller Packer 2.1 Open Mouth

"VTC-VIP" is a stationary valve type bag filling machine for packing easy-flowing powdery bulk materials into valve bags with a simultaneous weighing of the bulk material from 20 to 50 Kg.

300 bags/hr*
Feed Rate

20kg & 50 kg
Packing Range

±0.4% to ±0.5%
Accuracy in 50 Kg Bag

Open Mouth
Bag Type

Key Features :

- Microprocessor-based stationary impeller packer
- Fully automatic Filling & Weighing with Digital system weighing indicator
- Latest technology and user-friendly designs
- Two stages of filling of the material inside the bag ensure better accuracy in weighments
- Uses pre-stitched valve-type bags. Hence, no stitching is required after the bags are filled
- The same machine can be used for packing cement in jute, HDPE (woven), or paper bags (non-laminated)
- Available in 1 to 4 filling spouts in the stationary model
- Easy availability of spares and after-sales service

Machine Specifications

Model	VIP 2.1 OM	VIP 2.2 OM
Open Heads	1	2
Impeller Type	Vertical	Vertical
Feed Rate (bags/hour)	300	600
Filling Speed (MT/Hour/Spout)	15 Tons	
Approx. Bag Dimension for 50Kg (mm)	750mm × 500mm × 100mm	
Bag Type	Open Mouth type	
Bag Material	HDPE, Jute, etc.	
Filled Weight (Kg)	20~50	
Accuracy in 50Kg Bag	±0.5%	
Material Can Be Packed	Powder (Building Material & Chemical) like Cement, Fly Ash, Ready Mix, Wall Putty, Gypsum, Chemicals etc.	
Power Supply	380 / 440 VAC 3φ @50Hz	
Air consumption for Single Head	10 CFM @100 PSI	
Approx. Machine Dimension of Single Head (LxBxH)	1300 mm X 1100 mm X 1920 mm	
After Sales Service & Spare Part Availability	Yes	

Type of Bags :

Open Mouth Bags

Bag Clamp Unit :

Application :

- Cement, Gypsum, Fly Ash, Chemicals, Lime, Ready Mix, Dry Wall Putty, etc.

*We strive for continuous product development, the design and specification are subject to change in the process of improvement.