



Valve Bagger Type Machine - Solutions for your Filling Process

P1C-BIM-160 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 10 to 50 Kg. The bulk material is passed through a filling impeller into a valve bag with coarse and fine flow control. Simultaneous weighing of the filling process (gross system) ensures very high output of each filling station. The machine comes with a bag resting on a saddle during filling. It is therefore possible to use paper bags with only two layers without special valve reinforcement.

Our Bagger available in both Impeller type and Fluidize (Aeration) Type

We created **Smart Machine** with a PLC-based controller for filling and weighing units on packers with variable speed controller and weighing system with very precise.

- ✓ Bag Applications : Valve Type (Inner and Outer Valve Type)
- ✓ Type of weighing : Gross
- ✓ No. of Spout : One (customized become multiple)
- ✓ Capacity of Machine : 10kg to 50 kg
- ✓ Accuracy : Approx. up to 200 grams at 2 Sigma
- ✓ Output of Machine : Approx. 300 Bags/Hour/Spout @25Kg
- ✓ Impeller : 5 Blade
- ✓ Impeller Motor : 7.5 HP belt drive assembly
- ✓ Operation Mode : Semi-Automatic (*Fully Automatic as an option*)
- ✓ HMI Size : 7 Inch HMI, Colour
- ✓ Filling Material : Cement, Dry Mix Mortar/Plaster, Silica Sand, Lime Powder, Gypsum, Dry Mix, Plaster, Fly Ash, etc.
- ✓ Application Area : Construction Industry
- ✓ Voltage : 380 – 480 VAC, 3 Phase, 50/60 Hz
- ✓ Air operated bag clamp & pinch tube material cutoff
- ✓ Adjustable bag rest
- ✓ 1.5” -2.75” single wall fill spout

PT. PAC Engineering

Solutions for Industrial Automations

Jl. Tanah Abang III No. 3 Jakarta 10160 Indonesia - Tel: +6221 54377342, WhatsApp: +62 811-8990-171

Email: sales@ptpac-eng.com Website: www.ptpac-eng.com