

Bag Filling Machines

CORE FEATURES

PRIME INSTRUMENTS is dedicated to serve Best Quality, User Friendly and Reliable Electronic Weighing Scales by applying most Advance Technology at Reasonable Price.

We provide customized solutions for our Clients for automation system. We are manufacturers of bag filling machine with customization as per customer requirements.



TECHNICAL PARAMETERS

- Capacity : 10 Kg to 100 Kg
- Filling accuracy : +/- 0.1% or better
- Feeding arrangement : Vibrating feeder, screw feeder or rotary valve. Variable speed drive may be required in certain cases.
- No. of bags per minute : 6 (approx. will depend on material and desired accuracy)
- Clamping arrangement : Automatic or manual
- Bright green flourescant display of : Present weight set value status/alarms
- Taring of bag : Automatic
- Operation Modes : Automatic or Manual Optional
- CMRS approved flameproof systems (for Group I, II A and B) : Optional
- 80 column printer for drum/bag wise and shiftwise printout : Optional
- Panel mounted remote display : Optional
- Power Supply : 230V AC (+ /- 1 OV), 50 Hz
- Power consumption of control unit : 25 W

FEATURES:

- Pneumatic Technology for accurate weighing.
- Multi weighing set point programming.
- Micro processor base technology.
- Auto Calibration.
- Soft Touch Tactile Switches.
- Tare Facility with Zero Function.
- Easy to Operate.
- Compact Design.
- Overload Protection.
- Auto Power Saving Function.
- Maintenance Free Product.
- International Quality Load cell For High reliability and precision weighing.