



IPA Devices Pvt. Ltd.



# *Semi-Automatic* **PACKING MACHINE**

*For Multi Products*



## General Description

The IPA Devices semi automatic packer is the right rugged machine for back door packing. It can be used for various products like tea, coffee, coffee beans, rice, sugar, pepper or any food products which include bakery products. These machines are used for converting bulk packages to smaller pouches in the food industry or super markets, where there is a need for a versatile machine to pack various types of products and also where packing speeds need not be as high as FFS( Form fill seal ) machine. This machine reduces the requirement of large number of people for packing to a very few and also giving consistency in terms of productivity and accuracy. The pneumatic vibrators are very rugged and trouble free and will work in the most hostile conditions of dust.

The settings are very easy and gives out the totalizer quantity of material that has passed through the machine.

## Salient Features

- All SS contact parts
- Handles most of the complex materials
- High accuracy
- High speed
- Reduces labour by more than 50%
- Maintenance free
- Backed by a company that has been in the market for over 20 years



Technical Specifications	
Equipment	Single/double Head Packing Machine
Material	Multiple products
Maximum Capacity	50-1000gms/packet
No. of Packets/Min.	4-5 for single head/8-10 for double head
Air requirement	20 ltrs per minute at 4 bar.
FEATURES	<ul style="list-style-type: none"> <li>• Stainless Steel Construction For contact parts</li> <li>• Pneumatic vibrators</li> <li>• Pneumatic Cylinders for flap gate</li> <li>• Electronic Display</li> <li>• Foot Switch Operated</li> <li>• Set Weights programmable</li> <li>• Robust for continuous operation</li> <li>• Support Structure ( mild steel)</li> <li>• Integration with FFS machine</li> <li>• High Bright LED display</li> <li>• Coarse and fine feed mode</li> <li>• Settings via membrane keypad</li> <li>• Totalizer</li> <li>• Totalizer reset function</li> </ul>
Power supply	230V, 50 Hz- 30W
Weighing	Using high accuracy loadcells
Analog to Digital convertor	20 bit high accuracy Sigma delta
Controller	16 bit MCU
Inputs	From Foot switch ( For discharge)
Outputs	3 Nos- coarse feed, fine feed and weigh hopper discharge

Contact us:



**IPA Devices Pvt. Ltd.,**

472/B2, 12th Cross, IV Phase, Peenya Industrial Area, Bangalore - 560 058

Ph: 080-65607235 | Email: ipadweighing@gmail.com

Website: www.ipadevices.co.in

Distributors / Dealers:

