

Screw System Packaging Machine IM-A



IM PACK-A PACKAGING MACHINE WITH AUGER FILLER

*The machine is designed for powder and similar fine products. The target weight of each filling is controlled with fast and accurate servo driven specific auger (worm screw). The auger type and diameter changes with respect to product type and target weight.

- *All surfaces touching to products are AISI 304 stainless steel.
- *Easy dismountable collar set design.
- *Package length should be controlled by print mark or feeding duration.
- *Printer state is checked continiously.
- *Wrapping material is feed by Servo motors.
- *Servo Motor Controlled Horizontal sealing and cutting.
- *Impulse or heat sealing units for different type of wrapping materials.
- *Wrapping material tension is controlled continiously.
- *Auotamic lateral adjustment of wrappin material.
- *Suitable for CE standarts.
- *7 inch touch screen wtih several languages.

Optional Fittings and Equipments

- *Gas flushing system
- *Product feeding screw
- *Finished prouct conveyor
- *Special Vacum supported belts (Increases belt life time and machine speed)
- *Euro-Slot tool
- *Barcode and date printer

Contact us for different type of packages, products and capacities.

Technical Data:

| Width | 1300mm | |
|------------------------|-------------------|--|
| Length | 2370mm | |
| Height | 1700mm | |
| Weight | 900kg | |
| Speed (Package/Minute) | | |
| Package Length | max:400mm | |
| Package Width | max:200mm | |
| Film Bobbin Diameter | max:400mm | |
| Film Bobbin Width | max:480mm | |
| Power Consumption | 5.5 Kw | |
| Working Voltage | 380V 3 Phase 50Hz | |
| Air Consumption | 150 lt/Minute | |
| Air Pressure (min.) | 6 Bar | |

