

Model V- 450P
Collar Type FFS Machine



Technical Specifications

Sealing Style	Center Seal
Speed	30 to 100 Pouch / min.* (Depend upon the type of product & quantity to be filled)
Packing Material	Laminate
Product to be Packed	Free Flow or Non Free Flow Powder
Filling Capacity	5 gm to 2000 gm
Power Consumption	4 KW
Max Roll Width	450 mm
Max Roll Dia	350 mm
Reel Core Dia	76 mm
Main Motor	2.2 KW , 3 – Phase, 415 Volts
Dimension of Machine	2 m X 1.5 m X 3 (LX WX H)
Net Weight	1000 Kg.
Gross Weight	1200 Kg
Air Consumption	0.5 normal Litre / Machine Cycle
Air Compressor	4 Cylinder, Single Stage , 3 HP , 100 Litre tank 2 CFM at pressure 6 Kg. / cm sq.
Temperature Controller	PID based
Machine Colour	Mushell grey / Powder Coated
Vertical & Horizontal Sealing	Mechanical/Pneumatic /Servo
Batch Cutter Operation	Pneumatic/Mechanical
Film-Draw Off	Servo control
Film Tracking	Automatic
Controlled	Automatic
Display Setting	Through Touch panel screen
Safety	Machine Covered by Acrylic Sheet
Machine Structure	Machine all contact Parts SS 316 & main body coated by powder Coated

Salient Features

- PLC Based Machine
- Servo Belt Draw Off System For Positive And Accurate Film Pulling
- Pneumatic / Servo Operation of Horizontal Sealing Jaw
- Precise Pack Size Control through Motorised Film Roll Unwinding
- Print Mark Scanner
- Touch Screen Interface
- Adjustable stroke of cross sealing jaws for optimum

Optional Accessories

- Pneumatic expanding shaft for quick reel change
- Automatic Film Tracking, Gusseting & Block Bottom Device
- Date / Batch Coding Device - Ink Jet / Hot foil / Contact type Printer / TTO
- Product Protective Gas Flushing System
- Finger Hole Punching Device
- Dust Extraction Provision
- Metal Detector
- Static Charge Eliminator

Pouch Style



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