

☆ **Technical Specifications** ☆

- **BAGGER TYPE:** Collar Type, Belt Draw.
- **PULLING SYSTEM:** By Draw Down Coated Belt With Pneumatic Pressure Adjustment, Drive By AC Motor And AC Drive.
- **SEALING SYSTEM:** Horizontal And Vertical Sealing By Heated Jaws Operated By Pneumatic Cylinder.
- **HEATING SYSTEM:** By Induction Heating, Controlled By PID Controller, Attached With PLC.
- **PACKAGING MATERIAL:** Laminated Heat Sealable Films.
- **MINIMUM FILM WIDTH:** 350 mm.
- **MAXIMUM FILM WIDTH:** 1000 mm.
- **MAXIMUM POUCH HEIGHT:** 800 mm.
- **ROLL HOLDING SHAFT:** Pneumatic Shaft For Holding Big Size Roll With Firm Gripping And Easy Changeover.
- **UNWINDING:** Through Geared Motor And AC Drive Attached With PLC To Maintain The Film Tension And Provide Film For Bagging.
- **WEB TRACKING:** Auto Edge Sensor Web Tracking Through PLC Or Manual Push Buttons.
- **BATCH CUTTING DEVICE:** To Form A Chain Of Bags Of Desired Numbers.
- **SEALING TYPE:** Centre Seal.
- **OPERATION:** PLC Controlled, Pneumatically Operated.
- **PLC AND HMI MAKE:** Schneider (Germany) Make.
- **HMI TYPE:** 5.7" Touch Panel Coloured.
- **CONTACT PARTS:** SS-304.
- **STRUCTURE:** MS Duly Powder Coated.

- **ELECTRICITY REQUIRED:** 420V, 3Ph, 50Hz, Through CVCF Stabilizer.
- **ELECTRICITY CONSUMPTION:** 4500 Watts/hr.
- **COMPRESSED AIR REQUIRED:** 6 Kgf/sqcm.
- **MACHINE EFFICIENCY:** 95%.
- **MACHINE DIMENSION:** 1900(w) x 2285(b) x 3055(h)mm.

☆ **FILLING SYSTEM: Auger Filler**

Auger Filler For Powder Filling.

- **FILLING SYSTEM :** Auger Filler For Powder Filling.
- **CAPACITY :** 5Kg To 10Kg of Bulk density 0.5.
- **OUTPUT SPEED :** 20 Pouches/min(Depend on film properties, product bulk density and product properties).
- **DISCHARGE METHOD :** 1)By foot switch or timer mode in standalone.
2)By signal from VFFS, PFS or any other packing system when hooked with such machine or systems.
- **SCREW TYPE :** One piece Machined with close tolerance with Funnel.
- **STEROR :** Single or twin blade steror for product material stirring
- **HOPPER CAPACITY :** 60 ltr. With easy removal system for cleaning. With air vent and balloon and visible window glass.
- **ERROR IN WEIGHT :** +/-0.3% to +/-1%Of Set Value(Depend on product properties and bulk density).
- **OPERATION :** Mechanical, PLC Controlled.
- **PLC AND HMI MAKE :**Schneider(Germany) Make.
- **HMI TYPE :**3.8" Touch panel.
- **ELECTRICITY REQUIRED :** 420V,3Ph,50Hz.
- **CONTACT PARTS :** SS-304.
- **STRUCTURE :** Aluminium And CI Casting Duly Powder Coated.
- **MACHINE DIMENSION :** 705(w) x1015(b) x 1580(h)mm.

THE PERFECT WAY TO PACK

