

## ☆ **Technical Specifications** ☆

- **BAGGER TYPE:** Chute type, roller draw.
- **PULLING SYSTEM:** By Draw Down Coated Belt With Pneumatic Pressure Adjustment Driven By AC motor and AC drive. the same puller are heated and the vertical sealing is done by same pulling rollers.
- **SEALING SYSTEM:** Horizontal sealing by heated jaws operated by pneumatic cylinder.
- **HEATING SYSTEM:** By Induction Heating, Controlled By PID Controller, Attached With CPU.
- **PACKAGING MATERIAL:** Laminated Heat Sealable Films.
- **MINIMUM FILM WIDTH:** 100 mm.
- **MAXIMUM FILM WIDTH:** 380 mm.
- **MAXIMUM POUCH HEIGHT:** 250 mm.
- **ROLL HOLDING SHAFT:** Mechanical shaft for big size roll width firm griping and easy changeover.
- **UNWINDING:** Through Cluch Break unwinder to maintain the web tension and provide film to for bagging.
- **BATCH CUTTING DEVICE:** To Form A Chain Of Bags Of Desired Numbers.
- **SEALING TYPE:** Centre Seal.
- **OPERATION:** PLC controlled, pneumatically operated.
- **HMI TYPE:** 3.8" Touch panel.
- **CONACT 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:** 910(w) x 1330(l) x 1975(h) mm.

☆ **FILLING SYSTEM: Cup Filler**

**Volumetric cup filler for granuals filling.**

- **FILLING SYSTEM :** Volumetric disc type telescopic cup filler.
- **CAPACITY :** Upto 500gm of Bulk density 0.5 or more.
- **OUTPUT SPEED :** Upto 30-70 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.
- **DISCHARGE SHUTTER TYPE :**Collapsible shutter.
- **STEROR :** Steror arrangement in filling chamber for sticky products.(if required).
- **HOPPER CAPACITY :** 60ltr. With easy removal system for cleaning. With vibratory tray and level sensor and controller to control the material level infilling chamber.
- **ERROR IN WEIGHT :** +/-0.3% to +/-2%Of Set Value(Depend on product properties and bulk density).
- **OPERATION :** Mechanical, PLC controlled(when hooked with any packing system).
- **CONTACT PARTS :** SS-304.
- **STRUCTURE :** M.S fabricated, duly powder coated.
- **MACHINE DIMENSION :** 550(w) x1125(b) x1225(h)mm.

**THE PERFECT WAY TO PACK**

