

☆ **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 Colored.
- **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 WEIGHT:** Kg (Approx).
- **MACHINE EFFICIENCY:** 95%.
- **MACHINE DIMENSION:** 1900(w) x 2285(b) x3055(h)mm.

☆ **FILLING SYSTEM: WEIGH FILLER**

Electronic weigh filler for grains, granuals, seeds, flakes, candies and all types of free flowing products Packing. (For FFS , PFS Or any other packing system or Machines).

- **FILLING SYSTEM :** Four Head Weigh Filler.
- **CAPACITY :** Upto 10kg.
- **OUTPUT SPEED :** 10-25 Pouches/min (Depend on film properties, product bulk density and product properties)
- **DISCHARGE METHOD :** By signal from VFFS, PFS or any other packing system when hooked.
- **ERROR IN WEIGHT :** +1gm or +1 Piece whichever is more.
- **OPERATION :** Pneumatic, PLC Controlled.
- **HOPPER CAPACITY :** 60 ltr.
- **FEEDING SYSTEM :** Corse , Fine And Superfine Feeding Through Vibratory Feeding.
- **LOADCELL MAKE :** NMB (Japan) Make.
- **PLC MAKE :** Own Make With LCD Display And Feather Touch Keypad
- **ELECTRICITY REQUIRED :** 220V, 1Ph, 50Hz Through CVCF Stabiliser.
- **COMPRESSED AIR REQUIRED :** 6Kg/sqcm.
- **CONTACT PARTS :** SS-304.
- **STRUCTURE :** M.S Duly Powder Coated.

THE PERFECT WAY TO PACK

