

☆ **Technical Specifications** ☆

BAGGER TYPE: Collar Type, Belt Draw.

PULLING SYSTEM: By Draw Down Coated Belt With Pneumatic Pressure Adjustment, Driven 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: 200 mm.

MAXIMUM FILM WIDTH: 600 mm.

MAXIMUM POUCH HEIGHT: 450 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.

PHOTOCELL MAKE: P&F Visiolux (Germany) Make.

SENSORS: P & F (Germany) Make.

PNEUMATICS: Festo Or Bosch rexroth Make.

GEARBOX: Altra(Italy) Make Life Lubricated Gearboxes.

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 WEIGHT: 800kg (Approx).

MACHINE EFFICIENCY: 95%.

MACHINE DIMENSION: 1260(w) x 1855(b) x1565(h)

☆ **FILLING SYSTEM: WEIGH FILLER**

10 Head combination multihead weigh filler.(Aj-10w Third generation Chinese Weigher)

FILLING SYSTEM :Aj-10w third generation chinese 10head combination multihead weigher.

SUITABLE FOR : It is suitable for weighing of granule, slice, roll or irregular shape materials such as wafers, extruded snacks, namkeens, candy, seed, jelly, fries, coffee granule, peanut, puffy food, biscuit, chocolate, nut, frozen foods, etc. It is also suitable for weighing small hardware and plastic component.

CUSTOMERS FILL QUANTITY :05 gm To 1Kg

FILLING CAPACITY : Upto 7ltr volume.

WEIGHING ACCURACY : 0.5g TO 2.5g(Depend on products individual weight).

OUTPUT SPEED : 35-60 Pouches/Min(Depend on film properties, product bulk density and product properties).

BUCKET SIZE : 2.5Ltr.

DISCHARGE METHOD:By signal from VFFS, PFS or any other packing system when hooked.

OPERATION : Mechanical, stepper motor driven.

CONTROL : LCD display with keypad or touch screen(Optional at extra cost).

MATERIAL FEEDING : Manual or by some suitable conveyor.(Not in scope of this offer).

ELECTRICITY REQUIRED :220v,1Ph,50Hz. stabilised.

MACHINE DIMENSION : 1080(w) x 1480(b) X1115(h)mm.

MACHINE WEIGHT : 350Kg.

THE PERFECT WAY TO PACK