

## *Tube Filling Machine Double Head*



We are leading manufacturer, supplier & exporter of Tube Filling Machine in Ankleshwar, Gujarat, India.

Suitable for pharmaceutical and cosmetics industry. These Plastic Tube Filling Machine Single Head have a pump speed 120 strokes / min while filling speed depends on filled volume / bulk density of material / tube material.

### **Salient Features of Capsule filling Machine:**

- Main Casting Frame Assembly
- Spring Loaded Aluminium Tube Holders for One Tube Size
- S.S. 316 Moulded Pump Housing
- Pump Insert for filling 1 to 8 cc. Or 6 to 72 cc. Or 25 to 250 cc.
- 90 Ltr.S.S. Hopper, Acid Proof, Single Wall [S.S. 316]
- 1.5 H. P. Geared Motor with Sprockets for different Speeds
- Blow Off Device ( Rat Tail Cutting Mechanism with One Size of Pipe)
- Automatic Tube Ejector
- No Tube – No Fill Assembly
- Size Parts for Tube Size with one products, (Nozzle, Release Ring Spindle, etc)
- Overload Clutch
- Stainless Steel Chain Link
- Ferguson Gear Box Indexing System
- Cladding, Control Panel, Switch Boxes and all covers- S.S. 304 Make
- Electric Hot Air Tool, With Leister Make Cartridge Electronically Adjustable bet. 20 Deg.To 650 Deg., Voltage 220 V, Capacity 3000 Wattage Max. Temp. 650 Deg. C., Max. Air Flow : 400 Lt. Per Min.
- High Pressure Blower, with Capacitor Air Flow : 1200 Lt./Min., Static Pressure: 80 MBAR, Weight : 8 Kg.

- Mechanical Sealing System & Engraving Coding System
- Mechanical Trimming System
- Cooling Jacketed Sealing Jaw – S.S. 316 Make
- Electric Control Panel – S.S. 304
- PID Electronic Digital Temperature Controller
- Cooling Jacketed Tube Heating System- S.S. 316
- Trimming Chips Throw-out Unit
- New Type Trimming unit
- Pressure regulator used for compact cylinder.
- Chilling Air Unit for Sealed Tubes
- Complete Unit Up & Down Mechanical System
- Electronic Digital Counter for Filled Tubes
- Electrical Buzzer Single System for Hot Air Gun Stoppage
- Two Bottom Drive Tube Registration Device (Photocell Unit)
- Two Automatic Tube feeder ( Casset Infeed Device ) with Four Cassetts