



## ***Edible Oil Pouch Packing Machine. Model GTL-200-OLD***



Model No. GTL-200-OLD

Application: Milk, Oil, Lassi, Flavored Drink, Water etc.

Packaging Range: 200-1000 ml

### **TECHNICAL SPECIFICATIONS**

<b>Feeding Head</b>	Pneumatically Liquid pump
<b>Filling</b>	200 ml - 1000 ml
<b>Approx Variation</b>	± 1%
<b>Average Output</b>	20 TO 25 Pouches/min
<b>Packing Material</b>	Any virgin film (e. g L. D. E. P. film ) of 80 to 120 microns thickness
<b>Style Of Pouch Forming</b>	Pillow type (central sealed Pouches)
<b>Packing Film Width</b>	Generally 330 mm
<b>Film Roll Core Diameter</b>	ID 70 mm to 76 mm
<b>Outer Diameter Of Film Roll</b>	Max 450 mm
<b>Sealing System</b>	Comprised of Impulse Vertical Sealer & Impulse Horizontal Sealers
<b>Temperature Of Cooling Water</b>	Preferably 5° to 15°C
<b>Water Circulation For Cooling Of Sealers</b>	Approx. 100 Ltr / Hr
<b>Electric Supply</b>	AC 220 V, Single Phase 50 Hz
<b>Peak Load At Peak</b>	6 KW (For Few Seconds) at the time Of Machine Start Up.
<b>Power Consumption</b>	Approx 3 Kwh ( During Continuous Operation Of Machine)
<b>Compressed Air</b>	Required - At pressure of minimum 6kg/cm
<b>Air Consumption</b>	Approx 30 Cu m Compressed air per hour
<b>Mode Of Packing</b>	Wooden Cases
<b>Net Weight</b>	Approx. 350 kg

## SALIENT FEATURES

<b>Features</b>	<b>Advantages</b>	<b>Benefits</b>
Option of Single/Two Track	Option of higher speed	Savings on Time/ Space/ Power and Economical
Pneumatic Coding Device	To Print M.R,P, Month of Packing, Lot No. etc	Helps In Detecting Manufacturing and Expiry Date
Batch Cutting Device	Cuts the Batch at Prefixed length	Ease of secondary packing
Precision Sealing	No Laminate and Product wastage	Savings on wastage
Photo Registration Control system	Automatic adjustment and correction of Pouch sealing	Savings on wastage
Operator Friendly/Low Maintenance	Easy to Operate / Less Servicing Machine Required	High Run Time /Increased Productivity
Machine is PLC controlled	Machine is centrally controlled	System runs in Synchronization
Food Grade Stainless steel Contact parts	No rusting	Long Life, Hygienic Packing
Machine is Elegant, Castor Mounted	Looks appealing, Easy to Install and move	Less labor is required for displacement
Machine is equipped with PID	Displays and controls Sealer's Temperature	Optimum Temperature for Sealing Better Sealing