

## HMPL-LBS-40 Automatic Linear Belt Type Screw Cap Sealing Machine



The Automatic Linear Belt Type Screw Capping System is suitable for capping the round or irregular shapes of bottles (Glass, Plastic, PET & HDPE). The speed also depends on bottle diameter, bottle design, bottle shape and cap size. This automatic linear capping machine has a special linear design. Moreover, it also has a synchronized front and back bottle-holding belt with a stabilizing and pressing belt system. This linear capper machine is built with stainless steel finishing and MS frame structure. It is ideal for application in various industries such as Food, Pharmaceutical, Pesticides, Cosmetic and other industries. It comes with a very user-friendly operation to handle different types of bottles.

## **Features**

- The machine is manufactured or developed per GMP standards.
- The structure is made of MS cladded with SS 304.
- Rigid vibration-free construction for trouble-free performance.
- SS elegantly matt-finished body.
- MS powder coated or electroless nickel plating of all exposed parts to ensure long life and resistance against corrosion.
- No change parts system for changes in bottle size.
- Linear chuck capper and Side roller capper system.
- Low noise level, low power consumption.
- Single drive synchronized complete operation (Bottle feeding, holding belt and pressing belt system).
- Minimum change over time.
- Minimum setting time.

- Very little mechanical adjustment is required due to the special design.
  User-friendly and very little maintenance required.

## **Technical Data**

Model	HMPL-LBS-40
Product MOC & Type	Round and Flat Oval Shape Bottles and Jars
Product Volume	10 ML TO 5000 ML
Cap MOC	Pump, Dispense, Spray, Flip top & Screw caps
Cap Size	To be specified by the customer
Output Speed	20 to 30 Bottles/Minute (Speed depending on bottle & cap size & also depending upon operator efficiency/feeding arrangement)
Working Height	875 <u>+</u> 50 mm Adjustable
Power Supply	Single Phase / 230 V AC / 50 Hz
Net Weight Approx.	350 Kg
Dimensions Approx.	1750 mm (L) x 780 mm (W) x 1875 mm (H)