



# Model MP-10

## Wrap Around Cartoning Machine



The MP-10 series is a fully automatic wrap around cartoner, designed to wrap around multi pack product.

The MP-10 series using a three head rotary feeder cartons with the flow of the machine.

Magazine up to 1000 cartons with Auto' feeding system.

The MP-10 is extremely easy and fast carton size change (with in 10-15 Min.)

The MP-10 has a feeding control by two belt drive or wheels that feed the product with numbers of rows as required.

The MP-10 machine is easy clean, washable and access to all parts.

Designed for quiet low maintenance operation.

**LEAD also offers a wide variety of loader, accumulation, and infeed sections to solve your toughest case packaging needs. ■**

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## Wrap Around Cartoning Machine

### Technical Data

- Simple and economic wrap around for multi pack product.
- AC variable speed drive.
- Automatic advance horizontal magazine for ease of loading.
- Digital indicators and calibrated scales.
- Venturi vacuum source.
- Stainless steel construction.
- 6" touch screen with diagnostic alarms.
- 24 VDC control voltage.
- Omron PLC controller.
- Hot melt glue system.
- CE Mark.

### Options

- Servo drive.
- Full wrap.
- Top wrap.
- Middle wall construction.
- Date coding.
- Right Left version available.
- Color touchscreen.
- Variable magazine length.

### Specifications

**Production speed:** Up to 130 wrap per minute  
**Final speed:** dependent of product and product orientation.

**Wrap size range:** Versatile, upon request.

#### Electrical requirements

**Input Power:** 200/380 Volt, 3 Phase, 60 Hz  
2.5KW  
Others required is available  
**Control Circuit:** 24 VDC  
**Net weight:** 1100 Kg.

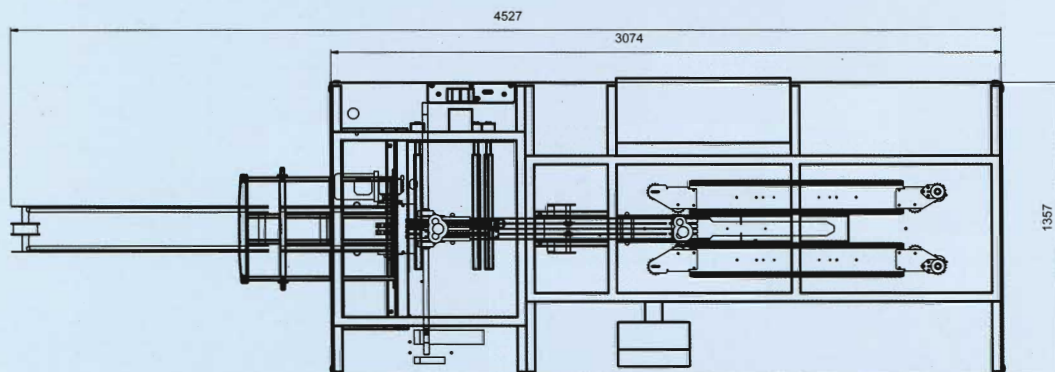
#### Air requirements

**Operating Pressure:** 80 psi (5.4 atm)  
**Line Pressure:** 90 psi (6.1 atm)  
**Air Use Per Cycle:** 5 liters free air per cycle  
**Hot Melt Air Pressure:** 20 - 60 psi (1.4 - 4 atm)

#### Application

Bottles, Jars, Cans, Plastic Pots, trays, etc...  
Any configuration can be considered:

- 2,3,4,6 side pack
- 1 or 2 rows.
- 1,2,3 layers.



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