

P100 LID PLACER

LID PLACING SYSTEM

Dispenses, positions and seals plastic or metal lids on pails from 1 to 7½ gallons, at up to 45+ lids per minute. Available in fixed or adjustable models.



WHY P100

Up to 45+ lids/min

Large lid capacity on the infeed conveyor keeps the line fed.

"On the fly" placement

Proprietary, integrated Lid/Pail mechanism for smooth, continuous placement.

Easy size changes

Simple adjustment for product size changes.

Ready to go

Completely wired, with free lifetime technical phone support.

MACHINE OPERATION

Stacks of lids are placed and fed along a low level infeed conveyor to an elevator where they are lifted to the separating mechanism and fed down a chute above the pail infeed conveyor. Lids are placed on the pails as they pass under the chute and move to the closer where metal lids are crimped and plastic pails are compressed for secure closure. For lids that require orienting, the Lid Placer can be equipped to orient a spout in relation to the handle.

AT A GLANCE

Model	Max Speed	Pail Size	Lid Diameter	Lid Infeed
P100 Lid Placer	45+/min	1 – 7½ gal	Adjustable	~10 stacks

SPECIFICATIONS

Speed	Up to 45+ pails per minute
Controls	Allen Bradley CompactLogix
Electrical	480 VAC, 3 Phase, 60 Hertz
Air	6 SCFM
Lid Infeed Capacity	~10 stacks, 200+ lids depending on size
Weight, net approx.	3,400 lbs.

MACHINE FEATURES

- Completely wired and ready to go
- Turk proximity sensors
- Banner photoelectric sensors
- Mac manifolded solenoid valves
- Allen Bradley control components
- 10 foot length low level lid infeed conveyor
- Trouble alarms
- Control voltage 24VDC
- Steel-It paint
- Free lifetime technical phone support

OPTIONS & ACCESSORIES

- Spare and wear parts package
- Stainless steel / corrosion resistant materials
- Explosion proof (Class 1, Division 1 or 2)
- Washdown rated electrical
- Quick change tooling
- Additional capacity lid infeed conveyor
- Metal lid crimping on the same unit
- Lid spout orientation

