

BENCH MODEL CAPPER - PCM-1



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The Packserv PCM-1 Bench Model Capper is designed to be the industry standard in semi-automatic cap tightening machinery. The application of the benchtop capper is suited to not only small start-up operations, but also to production units in large industrial facilities.

If your production requirement increases, the semi-automatic can be converted to a fully automatic conveyor-mounted model PCM-1A-E Auto Capper. From 8mm eye-dropper or cosmetic caps to 100mm closures for wide-mouth food jars, the PCM-1's simple controls enable fast set-ups and typical throughputs of around 10 to 20 units per minute. A single hand-wheel and locking ring allows quick height adjustment for different containers.

The universal container guide, adjustable for container size and shape, has an integral activating switch plate. Simply place a container against the guide and the tightening chuck automatically descends, tightens and retracts.

ADDITIONAL INFORMATION

- Utilizes a pneumatic timer
- Features container height adjustment hand-wheel and locking ring
- Quick container and cap size changeover with limited tools
- High quality Deprag air motor drive
- Precise torque setting via a pressure regulator and gauge
- Sturdy low maintenance construction
- Dual direction air motor
- Special tightening chucks and clamping jaws
- Various chuck liner materials
- Trigger pack attachment PT-7 available
- Chuck sizes from 10mm-130mm (0.4in-5in)
- Flame-proof design allows for use with flammable products

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SPECIFICATIONS

Weight	15 kilograms (33lbs)
Length	500mm (20in)
Width	500mm (20in)
Height	950mm (38in)
Power Supply	Air compression
Construction Type	316 grade stainless steel and aluminium construction
Container Type	Bottles, jars, tubs etc. (any container type that will stand on a moving conveyor)
Mounting	Benchtop
Industries	Food, cosmetic and pharmaceutical applications
Motor	Desoutter Air Motor Drive
Air Pressure	400kpa (60psi) pressure requirement
Units Per Minute	10-15UPM (guide only)

Noise	Medium
Capping Chucks	10-120mm standard chucks (0.4in-5in)
Custom Capping Chucks	Supplied on request
Torque	Torque adjustable
Conveyor	Option available in a conveyor mountable automatic version
Flameproof	Yes
Setting Adjustments	No tools required
Timer Control	Fully adjustable pneumatic dwell timer
Changeover Speed	Fast changeover of bottles or containers
Cap Sizes	8mm-120mm (0.3in-5in)