

AUTO CAPPER ELECTRONIC TIMER - PCM-1A-E



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The Packserv PCM-1A-E Auto Capper is an automatic cap tightener designed to mount onto continuously running slat-type conveyors. The PCM-1A-E is capable of tightening a vast range of closures at rates of up to 60UPM (units per minute). Capable of tightening any kind of screw-on or push-on closure; when utilised with our PT-7 trigger-pack unit. This machine can also tighten trigger-pack, pump and mist-spray closures.

During operation, containers will arrive at the Auto Capper by an inline conveyor, with caps pre-positioned upstream either manually or by automatic cap placement equipment. A photo electric sensor or whisker switch detects the presence of a container and initiates machine operation through an electronic timer control unit which turns the tightening head, jaws and gates system.

The control unit of the PCM-1A-E provides a comprehensive yet simple control of all the different elements. Any container and closure type can be adequately and efficiently tightened whilst still offering fast set-ups and container changeover. The programmable digital timer and pneumatic controls ensure optimum ease of use for the operator.

ADDITIONAL INFORMATION

- Utilizes an electronic digital 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 check liner materials
- Trigger pack attachment PT-7 available
- Chuck sizes from 10mm-130mm (0.4in-5in)

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SPECIFICATIONS

Weight	40 kilograms (88lbs)
Length	500mm (20in)
Width	400mm (16in)
Height	1800mm (5.9ft)
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	Mounts to a conveyor
Industries	Food, cosmetic and pharmaceutical applications
Motor	Deprag Air Motor Drive
Air Pressure	600kpa (80psi) pressure requirement
Additional Power Supply	Single Phase, 10 AMP

Units Per Minute	20-60UPM (guide only)
Noise	Medium
Capping Chucks	10-130mm standard chucks (0.4in-5in)
Custom Capping Chucks	Supplied on request
Torque	Torque adjustable
Conveyor	Standalone bolt-on machine, or supplied with various conveyor options
Flameproof	No
Setting Adjustments	No tools required
Timer Control	Electronic Timer Control
Changeover Speed	Fast changeover of bottles or containers
Cap Sizes	10mm-130mm (0.4in-5in)