

AC Semi-Automatic & Automatic Cap Tightening Machine



For the cap tightening of containers and bottles ranging in size from 10mm to 100mm

Adaptable Cap Tightening Machine: AC-SA & AC-A

We proudly manufacture cap tightening machines to integrate with our liquid filling systems which enable you to consistently tighten screw caps of various sizes onto your containers to consistent torque settings.

Our AC machines are available in two models. Our AC- SA semi-automatic model is for benchtop use, our AC-A automatic model is fully automatic and integrated into your automatic production line downstream from the filling machine.

Previously known as the AC-1, our AC models have an industry proven reputation for reliability and ease of setup. With a multitude of change parts to suit various container and cap shapes and sizes. The versatility of this machine is enhanced by its interchangeable components such as chuck liner size and material, and jaws to grip the container. Each model comes standard with easily adjustable height size, time delays, and torque settings enabling you to continue to meet the requirements of your products' capping needs and the standard it demands. This further facilitates the ongoing development and growth of your product lines.

All our product lines, our components and machines are bespoke and manufactured in-house allowing for your unique requirements to be met with the final design unique to you.

Specifications

 Dimensions: W 360mm x D 380mm x H 900mm

Weight: (approx.) 20 -25kgAir pressure required: 600Kpa

Air consumption:10CFM

Additional Options

- Electrical timer control and torque settings
- Pneumatic, flameproof operation
- Extra high torque motor
- Special tightening chucks and clamping jaws
- Trigger pump tightening device (Pumptite) <u>AC-SA</u>
- Stainless steel trolley with lockable castor wheels



Standard Features

- · Precise torque setting for tightening
- Timer adjustable to suit production flow and dynamics of your container and cap
- · Container height adjustment handwheel and lockring
- · Quick container and cap size changeover
- · High quality air motor drive
- Integral 304-grade stainless steel base and cladding for bench, or trolley, mounting
- · AC-A:
 - · Mount for conveyor system
 - · 'no bottle/no capping' safety device and container gating

ASSET PACKAGING MACHINES

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