

LIQUID SOLUTIONS

EXPERTS IN LIQUIDS PROCESSING FILTRATION AND BOTTLING

Product ref. **CA06**

Date: 03/05/22

Pneumatic bench-top Cap Tightener LSA model

LSA Bottle Cappers tighten screw caps from 10 to 130 mm. diameter, depending on model chosen. Torque accuracy and repeatability are excellent. They run on dry, lubricated compressed air at 90 psi; they are quiet and easy to use.

Simply place the bottle to be capped onto the base of the machine then a foot pedal or other trigger activates the machine to bring the capping motor down onto the cap, tightens it to the pre-set torque, then lifts the motor back to its initial position ready for the next container.

Torque (tightness) is easily adjusted by rotating a grooved collar, and graduations make it easy to return to previously set values when swapping containers.

OPTIONS include machined liner-less capping chucks, higher powered models for large caps, bottle gripper bases, air exhaust capture, stainless motor enclosure.

Video [HERE](#)

Example prices:

Basic LSA unit with vee-block base, anti-slip mat or EZ-slide, air filter regulator, foot-switch operation. £2,950

LSA-100 for 10 – 30mm caps / LSA-200 for 20 – 70mm caps /
LSA-400 for 50 – 130mm caps (typical range)

Bottle-activated backstop base (upgrade)	+£575
Gripper base: lever-operated (upgrade)	+£650
Gripper base: 2 button or footswitch-operated (upgrade)	+£1,325
Timer for gripper base (allows capper to rise before grippers release: good for lightweight bottles)	+£295
Sliding arms to hold rectangular/square containers	£95
Capping chuck (rubber liner)	from £80
Custom-machined liner-less capping chuck	from £245
Exhaust capture	+£225
Stainless steel enclosure, with exhaust capture	+£600

Prices exclude delivery, commissioning and VAT

