

LIQUID SOLUTIONS

EXPERTS IN LIQUIDS PROCESSING FILTRATION AND BOTTLING

Product ref. **CA – 07** Date: 16/12/19

Pneumatic hand-held Cap Tightener LPS Model

LPS Bottle Cappers tighten screw caps from 10 to 130 mm. diameter. Torque output is easily adjusted by turning an external dial. Accuracy and repeatability are excellent. They run on dry, lubricated compressed air at 90 psi. They are quiet and comfortable to use, and include ergonomic features such as push to start and automatic shut off.

The operator lowers the chuck onto the cap to be tightened. With a gentle push down (push to start-there are no levers to depress) the machine starts and tightens the cap in a fraction of a second. When the cap reaches the pre set torque, the machine automatically shuts off automatically, signalling the operator to go to the next cap

OPTIONS include supports and stands, machined liner-less capping chucks, higher powered models with torque stabilising arms for large caps, stainless enclosure, exhaust capture and oil-free motor modifications for sterile/ clean room environments

VIDEO [HERE](#)

Example prices:

Basic unit with coiled air hose, tool balancer and anti-friction mat. £795
Various powered models available for caps 10mm to 130mm diameter.

Capping chuck (rubber liner)	from	£60
Custom metal-machined liner-less capping chuck	from	£225
'L' shaped Bench Stand (with bolt holes)		£245
Bench clamp the above (avoids using bolts)		£30
Torque stabilising arm (easier for large caps)		£445
Gripper base: lever-operated		£650
Oil-free motor		£130
Exhaust capture		£130
Stainless steel water-resistant enclosure, with exhaust capture		£490

Prices exclude delivery, commissioning and VAT

