



Pneumatic Closing Machine User Guide for 26mm ring pull caps



Before use

SAFETY GLASSES are to be worn when using this machine



The Pneumatic Closing Machine can be used for quality control in a laboratory or for production in a bottling line. When used for production the Closing Machine must be securely fixed to a work bench.

The Closing Machine requires a compressed air connection of around 6 bars. Connect the compressed air pipe from the compressor to the pressure gauge on the Closing Machine. No other utilities like electricity are necessary to operate the Closing Machine.

**This machine is designed to close
26mm ring pull type bottle caps, such as
RingCrown or RipCap 26mm**



Height adjustment for bottles

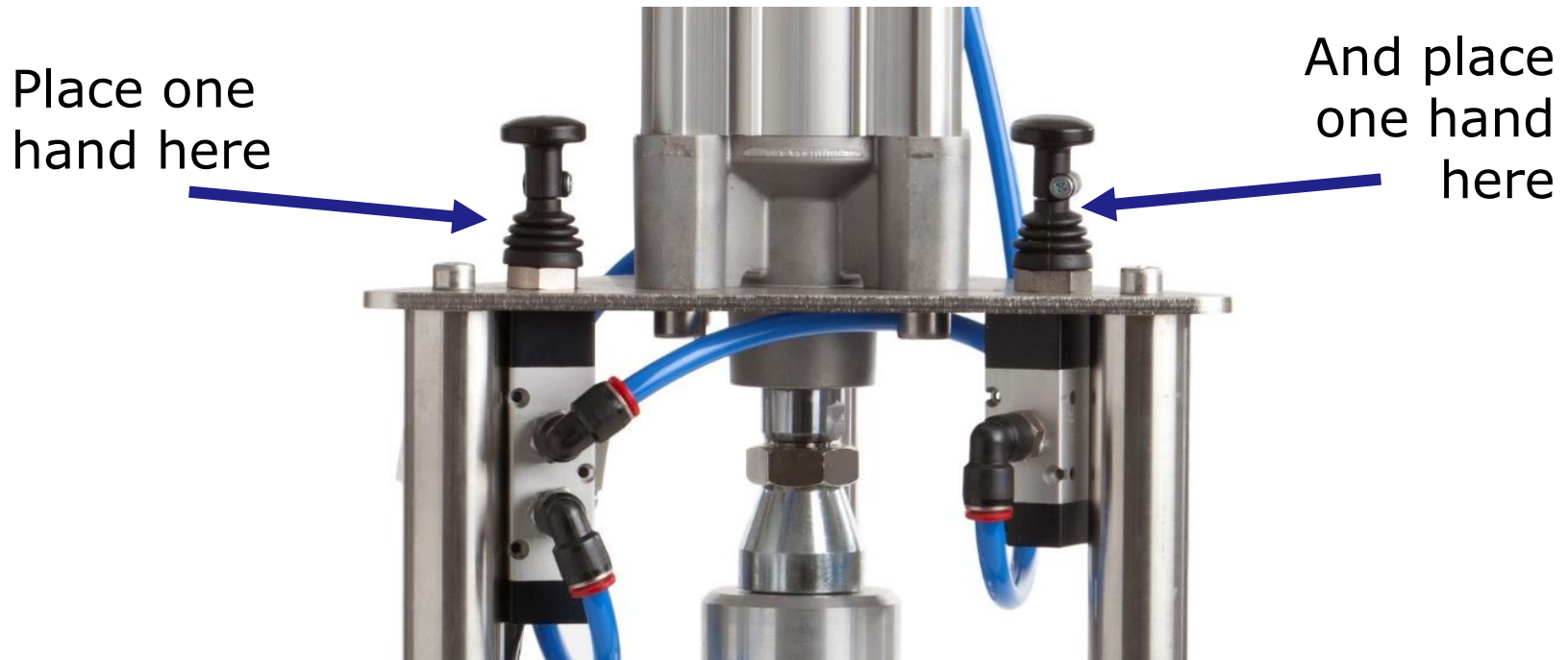
A bottle with a ring pull cap on is placed centrally below the Sealing head plunger. The Sealing head aligns the cap exactly before the Sealing head fingers crimp and seal the ring pull cap.

A bottle stop may be used to assist with the placement of the bottle.



Sealing head plunger

Place a hand on each control



Move controls with hands and hold until sealing head has completed closing operation. Then release control and remove bottle.

Maintenance

RipCap & RingCrown capping heads may need maintenance after 700,000 closing operations.

When maintenance becomes necessary then contact Finn-Korkki for the spare parts and instructions.

A visual inspection of the closed cap can give insight into when the capping head needs maintenance. For example, when uneven crimping of the cap is observed.



Photo showing good crimping of the cap.
Note the even corrugations formed on the bottom edge of the cap's skirt.