

RingCrown 26mm Hand Sealing Machine User Guide



Before use.

SAFETY GLASSES are to be worn when using this machine



This lever operated capping machine can be used for quality control in a laboratory or for production on a bottling line. When used for production the capping machine can be securely fixed to a work bench.

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



Height adjustment for glass bottles

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

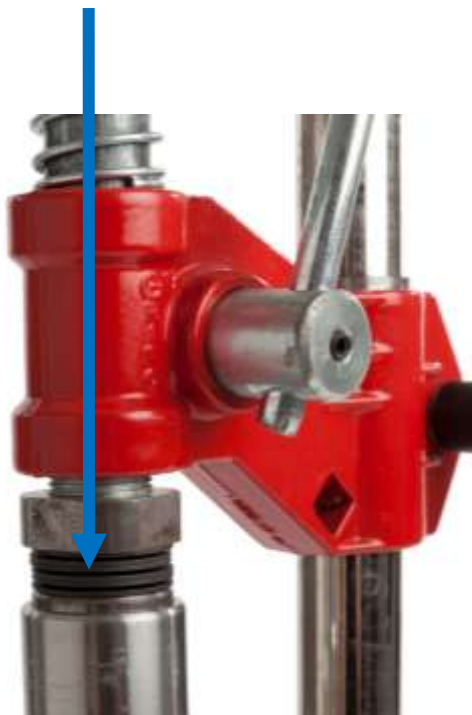
A bottle stop may be used to assist with the placement of the bottle.



Adjust the Sealing head using the clamp handle so that the Sealing head plunger is about 3mm above the bottle and cap to be sealed.

Pull the Lever forward

Disc springs (Uncompressed)



Pull the Lever slowly and steadily forward until the Disc springs just start to compress. The RipCap is correctly sealed.

If the Disc springs are not compressed the cap will be loosely crimped and not sealed to the bottle.

If the Disc springs are totally compressed the cap will be sealed but too tightly crimped. The cap opening force then may be high.

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.

To OPEN pull ring out THEN up.