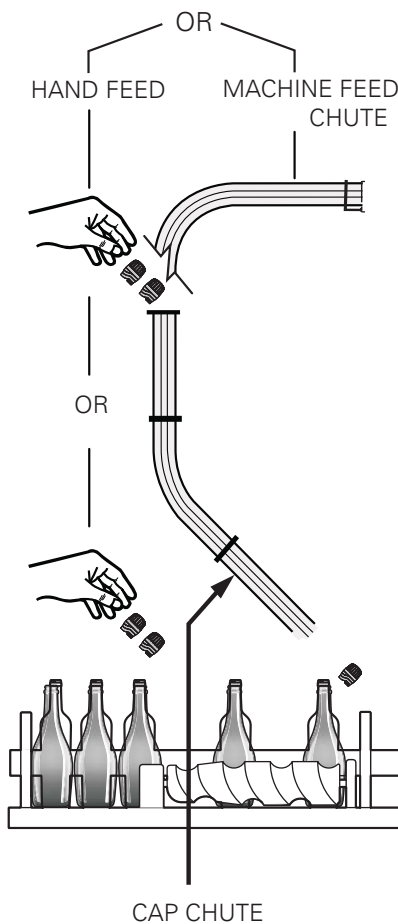
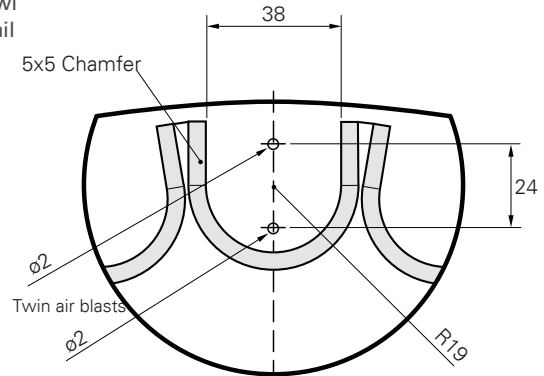




The cap chute feeds the closures from the Feeder Bowl into the cap dispenser.

Rotary Feeder Bowl pocket-wheel detail



FEEDER BOWL

Rotary Bowls. For multi-head bottling lines, a modified 60 X 30 screw cap rotary feeder bowl is recommended to orient & feed SPK closures into a Cap Chute.

A 26mm thick rotary star-wheel with a 38mm pocket and a twin air blast on the top station is required to orient & reliably feed the closures

Vibrating Bowls. For single-head bottling lines, a modified vibrating feeder bowl is recommended to orient & feed SPK closures into a Cap Chute. Existing drives can be used but customized bowls must be sourced from the original equipment supplier.

CAP CHUTE

A 40x50mm cap chute is required to invert & feed the closures into a cap dispenser.

It is recommended that the outside face of the chute be manufactured from a flat plate to prevent closures from rolling in the chute.

The cap chute must be set up to allow free & easy conveyance of the closure through the chute.

High / Low level sensors must be installed to switch the feeder bowl.

The chute must be securely attached to the machine frame & should be vertically adjustable to allow setting for various height bottles.

A 'chute kit' is available for purchase or can be supplied through your equipment supplier.



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