

Cappers

Capping Machines

Capping is usually

the most difficult aspect of a packaging line for several reasons.

Sometimes the range of geometries and sizes of caps and bottles is so wide that the capping machine components become expensive or the platform of the machine is not suitable for all sizes in the range.

Sometimes the bottle and cap combination are not ideal with the threads of the bottle being in conflict with the threads of the cap.

Sometimes, caps can only be placed vertically on the container which increases the capital cost of the machinery. RotaPack

understands these issues very well and has a machine to address every one of these capping challenges. We specialize in capping machines for both startup companies as well as higher speed production capacity .

Automatic

Inline Capping Machine

Fully automatic inline capper applies and torques caps onto containers

-Capping speed: up to 200 cpm depending on cap size and container configuration.

-Cap size range: up to 120 mm including child resistant caps.

-Container size range: (height) 1-1/2" to 15" (width) 1/2" to 7" in plastic, metal, or glass.

-Stainless Steel frame & panels for cleanliness and durability.

-Control panel visually displays operating parameters and messages

-Bottle height adjustment,

-Pneumatic cap torque control for accuracy and reduction of scuffed caps,

-On Demand Operation: Capper only operates when containers enter the capping zone

-Cap Chute Full sensor: Sorter/elevator suspend operation when cap chute is full.

Automatic Chuck Capping Machine

Automatic chuck capper is designed to vertically place a threaded cap onto a rigid container and torque the cap to a specified application torque. This machine is used for caps that can only be vertically placed on a container. It is also used where containers that are too small or irregularly shaped to be positively controlled by other capping methods. The machine also solves the problem of particulation of polymer tightening surfaces of other capping methods.

-304 stainless steel welded frame

-Clear anodized tumbled 6061 aluminum and 304 S/S constructed assembly

-Non-scuff chucks for gentle, positive grip.

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