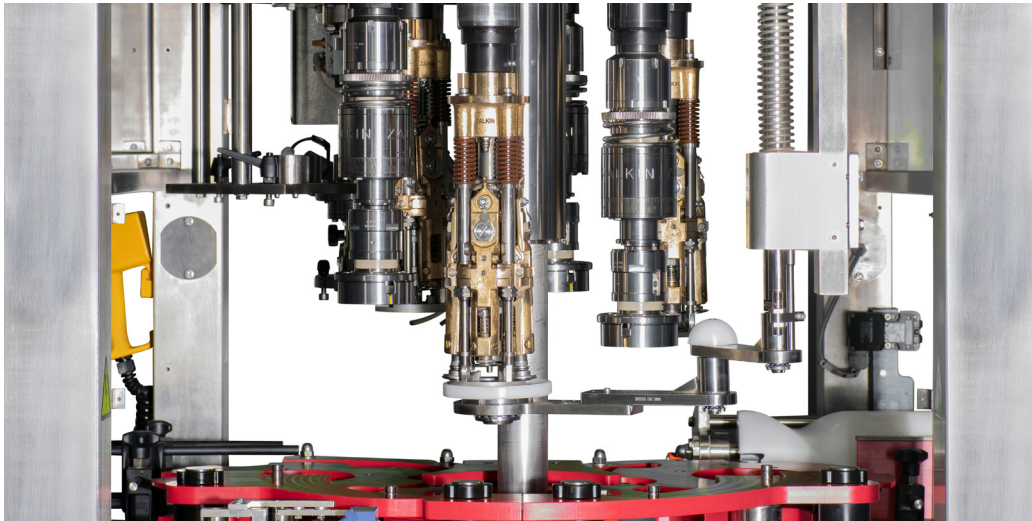




B&C

BOTTLING
& CAPPING

HCT HEAD CHANGEOVER TOOL



For effortless and optimized head changeover operations

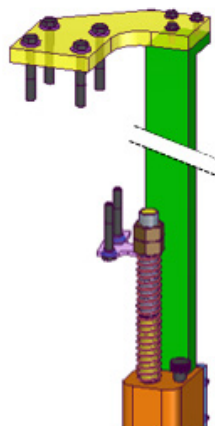
Zalkin offers a time-saving tool designed to support capping heads during changeover operations.

The support tool improves overall safety by allowing operators to mitigate manual handling of heavy capping heads during format changeovers.

FEATURES AND BENEFITS

CUSTOM TOOL

- Can be installed on any Zalkin capping system: stand-alone cappers or monobloc capping turrets
- Supports capping head weight from 6 to 12 kg by utilizing a preloaded spring harness
- Tool is permanently mounted to the capper for which it was designed
- Tool is custom-fit to capper using 2 components:
 - * Machine specific mounting bracket (yellow)
 - * Cut-to-length support column (green)



CUSTOM-FIT TOOL



SUPPORT TOOL LOCKED

EASE-OF-USE AND TIME SAVING

- Weight bearing support reduces the exertion required of the operator during format changeover
- Makes head changeover easier for operators and technicians
- Allows for faster changeovers, especially on machines with a large number of heads
- When not in use, support tool locks into place (control via sensor) so as to not interfere with production

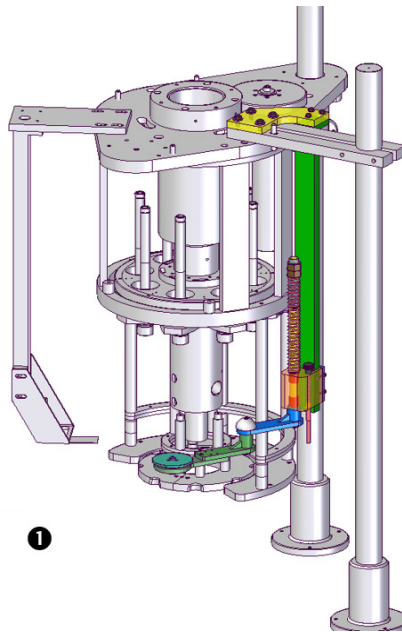
TYPICAL PRODUCT SPECIFICATIONS

Footprint	200 x 350 x 650 mm (when locked)
Range	max. 450 mm (from main axis to head axis)
Components material	mainly 304L stainless steel
Spring axis material	440B tempered stainless steel

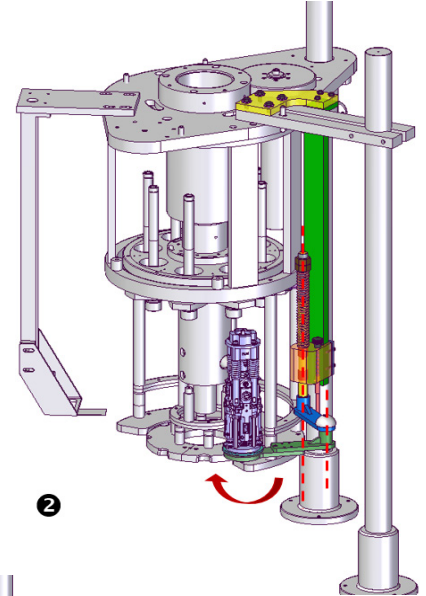
Cleaning	Resistant to standard CIP
Inductive sensor	for lock position control
Electrical Requirements	24 V (for inductive sensor)
Air Requirements	N/A

PRODUCT OPERATION

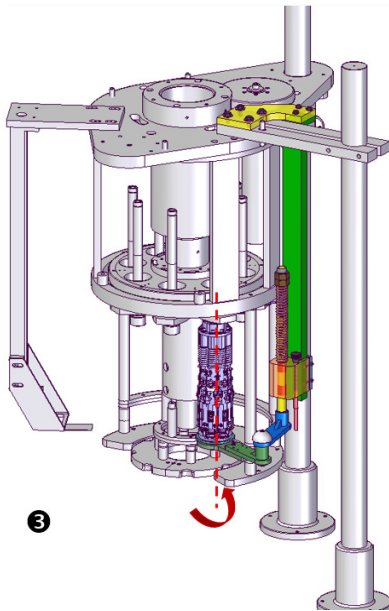
1. HCT positioned to load new head.



2. HCT with one head on the pad. Head is then transferred to head slide for installation.



3. HCT with head in position for threaded or quick release installation.



4. Installation complete with HCT spring compressed to release pad from capping head.

