YUH FENG

FAC Series Monobloc

The FAC Series monobloc is gravity type, non-returnable and flexible solution for producing your demands of non-carbonated beverages in glass containers with screw caps. With FAC Series monobloc, we are able to offer you compact machine design with integrated human machine interface for exceptionally excellent machine controllability and reliability. The compact FAC Series monobloc not only offers you maximum product safety but also minimal conversion time during part change. Suspended transmission system and centralized lubrication system are there to facilitate maintenance work with minimal machine downtime. A maximum output of 400 bottles per minutes allows the FAC Series monobloc be one of best solutions for your line. Since FAC Series monobloc is controlled via PLC, it can be easily integrated into existing line or machines from third party manufacturers.

Your benefit:

- Easy of maintenance with suspended transmission system
- User-friendly control thanks to integrated human machine interface
- Compact design for optimal space utilization
- High safety standard due to all the integrated safety devices

Method of operation:

Glass containers enter the machine via top chain conveyors and fed into the filler via gradually pitched screw. In the filling module, containers are lifted via uniquely designed container lifters for smooth and reliable container lifting. Filled containers are then transferred via star wheels to the capping module, where aluminum screws caps are securely fastened to containers with patented capper. Capped containers are discharged to end of line for further processing.

Facts and figures:

- Production capability: 200 to 400 bottle/minutes
- Application containers: Glass containers
- Application container type: round, square and rectangular shapes
- Applicable beverages: wine, spirit and other non-carbonated beverages
- Construction material: SUS304 and SUS306 Stainless steel

Additional Equipment:

- R Series Rinser
- HEPA system