

FCB SERIES

Automatic filling monobloc for mineral water

The FCB Series monobloc is a twin module, high flexible and reliable solution for producing your demands of non-carbonated beverages in large PET containers. With the FBC Series monobloc we are able to offer you modern, PLC controlled filling technology for your product with compact machine design. With very short conversion time for parts and bottle change over, FCB Series monobloc ensures you with minimal machine downtime and high degree of availability. An maximum output of 200 bottles per minute allows this machine to offer flexible solutions for your beverages line whether the machine is operating as single monobloc or integrated with any other existing machines from other machine manufactures.



- Capacity ranging 100BPH to 2000BPH
- Constructed from SUS304 and SUS316 stainless steel
- Suitable large PET and PP containers
- Suitable for plastic caps
- Can be integrated with Cap feeder, HEPA system
- Suitable for 5 to 8 liter bottles
- Suitable for mineral water

MACHINE FEATURES



CAP FEEDING AND CAPPING MODULE

Stable and reliable



CAP DISTRIBUTOR

One by one

CENTRALIZED LUBRICATION PANEL

Integrated with centralized lubrication panel with one in one out lubricant injection pipe design. Making sure used lubricant is fully replaced with new lubricant and right on the target.

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SUSPENDED TRANSMISSION DRIVE

Integrated with suspended transmission drive for minimal machine noise and vibration. Machine load is reduced for less wear and less power consumption without compensate for machine rigidity.

FAST PART CHANGE

All change parts are designed based on fast part change design concept with minimal machine downtime. Fast and simple replacement can be achieved.