

Carbonated Bottled Drink (CSD) Filling Machine GF-CF-BT



GF-CF-BT full automatic washing-filling-capping monobloc

The machine is designed by our company with stable characteristic, advanced technology, nice appearance and complete function.

The machine is mainly used for washing/filling/capping PET bottle carbonated soft drink.

Technical parameter:

Rating output (500ml): 12000bph

Washing heads: 32
Washing time: 2-2.5s
Filling valve heads: 32

Filling valve speed: 140~150ml/s

Capping heads: 10
Filling temperature: 0-4° C
Suitable bottle type: PET bottle
Bottle diameter: D=50~100mm
Bottle height: 150~320mm

Capping torque: 0.6~2.8Nm (adjustable)

Installed capacity: 5.87KW

Compressed air consumption: 0.3Nm3/min (when 0.6MPa)

Water consumption: About 2.5m3/h for washing (0.2-0.25Mpa)

Overall dimension: 4000× 2550× 2850