



CGF 40-40-12 Mineral Water Filling Plant



40-40-12 mineral water filling plant integrating with washing, filling and capping, it realizes full automation in the while process, suitable for polyester bottle and plastic bottle filling of mineral water and purified water.

Features

- This mineral water filling plant adopts advanced human-machine interface control. High quality international name brand key components.
- Suspension bottle neck catcher structure allows the machine change the bottle type easily. By changing the valves, it also can be used as hot filling machine.
- Spring type rinsing catcher can wash both inside and outside of the bottle.
- High accuracy pressure water filling mechanism, ensure the height and quantity of the water filling.
- Magnetic powered cap device ensures tightness and prevents damage of the caps.
- Quiet, rotary cap unscramble will not damage caps. Photoelectric sensor detects missing caps thus eliminating uncapped bottle spillage.
- Built-in safeguard mechanism ensures the safety of operator and machine.
- High efficient air clean filter system ensures high sanitary requirement.
- Low overall machine noise.
- Self-lubricating system imported from America provides continuous smooth operation.

Technical Parameter

Model	CGF 40-40-12
Washing workstation	40
Filling workstation	40
Capping workstation	12
Production capacity (500ml)(B/H)	16000-20000
Suitbale bottle specification(mm)	$\Phi=50-100$, H=170, Volume=330-2250ml
Motor power(KW)	7.5
Overall dimension(mm)	4600×2800×2900
Weight(kg)	8500