



BGX-4-1D Automatic Filling and Capping Machine



The equipment is automatic filling and capping machine, which makes the high-viscosity filling and ordinary pressure filling into one. Under the high-viscosity mode, the machine adopts the cylinder to control filling head so that it can ensure the stability and precision; under the ordinary pressure filling mode, the filling part adopts fixed passageway parameters, and the machine realizes the different filling dose by controlling the filling time.

Main Performance Parameter:

- Filling volume : 50ml~1000ml
- Suitable diameter of bottles : $\Phi 40\text{mm} \sim \Phi 100\text{mm}$
- Measure precision : $\pm 1\%$ ($\leq 200\text{ml}$), $\pm 0.5\%$ (200ml~1000ml)
- Production capacity : ≤ 3000 bottles/hour
- Air pressure : 0.6~0.8Mpa
- Amount of Air-consuming : 200 l/min
- Power supply : AC 220V/50Hz
- Power : 3Kw
- Machine weight : about 1000Kg
- Machine dimension (L×W×H) : 2200mm×2000mm×2100mm