

5 Gallon Bottle Filling Line GF18-8A



Description:

This filling machine specially is for producing 3 to 6 gallons bottled drinking water, like mineral water distilled water and purified water. Optional capacity are: 60BPH, 100BPH, 150BPH, 200BPH, 300BPH, 450BPH, 600BPH, 900BPH, 1200BPH. It integrates bottle washing, filling, and capping into one unit. Bottle washing stations can be customized according to customer's requirement.

Feature:

- 1: Whole system controlled by PLC.
- 2: Precision orientation and automatically finish. Less labor and worker needed.
- 3: The equipment adopts high strength stainless steel material.
- 4: Drive motor, pressure pumps, PLC system most of them adopt Chinese export series stainless steel products.
- 5: The filling machine can be made for additional changing device for
 - 1) Hot water washing
 - 2) Water inner and outer washing.
 - 3) Bottled water counter,
 - 4) All parts connect with water made in stainless steel.

Capacity	60 bottles per hour	100 bottles per hour	300 bottles per hour
Power	220V/60Hz, 380V/50Hz three phases or customized		
Production capacity (BPH)	60	100	300
Applicable bottle	From 3 gallon (11.3L) to 6 gallon(22.8L)		
Applicable cap (mm)	58*40 Gravity hitting type		
Required air compressor	0.17	0.17	0.17
Pump used	Lingxiao, CNP, Spanish pump, VILO, GRUNDFOS for optional		
Dimension (mm)	2360*740*1550	2940*740*1550	4180*920*1600
Weight (kg)	190	210	500
Pure water supply (M3/h)	1.8	2.5	4.5