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100B/H 5 Gallon Water Bottle Filling Machine



(1) Function & Features:

The device employs key components of electrical appliances and metal materials manufactured by **named brand factories from home and abroad**;

It is not only with the advanced technology, **high automatization, easy operation and reliable performances**, but also features with **beautiful appearance, anti-corrodibility**.

The operation procedures of microcomputer Auto Bottle Washer and Filler from the Bottle entering Disinfectant washing----Pure water washing----Bottle dropping down----Bottle-pushed supporter----Pure water filling----Cap-aligning----Cap pressing----outlet of filled bottle, which is controlled by **PLC, precise orientation, little manpower**.

(2) Technical Parameter:

Capacity	100 Bottles/hour
Bottle's capacity	18.9 Liters (equal to 5 gallons)
	11.3 Liters (equal to 3 gallons)
Bottle's specification (mm)	5Gallon:Φ270×490×Φ56; 3Gallon:Φ230×420×Φ56
Cap's specification (mm)	Φ58×40 (strip:L18mm,W:7.5mm)
Rated input power	2.3KW
Working Positions	1) Single row, four working positions for washing, one filling head, one capping head.



	2) First and second working position: Inside washing with detergents, third working position: drip out, fourth working position: Pure water washing.
Outer size	3170×700×1525(mm)
Requirement of air compressor	0.1 M ³ 0.17 M ³ /Min 0.8Mpa/Cm ²
Requirement of water supply	3M ³ /H

Main Components	1) Signal Relay(OMRON)
	2) Electric Leakage switch (Schneider)
	3) PLC(LS)
	4) Proximity Switch(TURCK)
	5) AC contactor(LS)
	6) Body's Material: SUS304
	7) Pipeline: PVC (Food grade)

Pictures:



Washing Units



Cap Press Cover



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