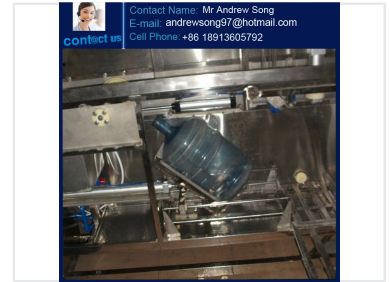
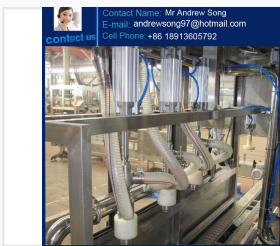


5-Gallon Water Bottling System

This system integrates bottle washing, filling, and sealing into one unit. It is made of high-quality, corrosion-proof stainless steel for easy cleaning.



ADDITIONAL IMAGES



Overview



High-Efficiency 5-Gallon Water Bottling Solution

This automated system is specifically engineered for high-volume production of 5-gallon (18.9L) mineral and pure water bottles. It seamlessly integrates bottle washing, filling, and sealing into a single, compact unit to maximize operational efficiency and hygiene. Constructed with high-quality stainless steel, the system ensures long-term durability and compliance with strict food safety standards.

Core Capabilities



Bottle Compatibility

- 5-Gallon Bottles
- 18.9L Bottles

Integrated Functions

Bottle Washing, Filling, Sealing

Technical Features



Material Construction

High-quality stainless steel, corrosion-proof and easy to clean

Washing System

Multiple liquid injections with disinfectant spray and circular solution usage

Pump System

High-performance specialized pumps for reliable fluid handling

Control & Automation

Electrical Configuration

Component	Standard Options
PLC	Mitsubishi (Japan) / Siemens (Germany)
Touch Screen	Weinview (Taiwan) / Siemens (Germany)
Frequency Converter	Mitsubishi (Japan) / Siemens (Germany)
Air Switch & Contactor	Schneider (France)
Light Sensor	Omron (Japan) / Autonics (Korea)

Safety & Operation



Safety Features

- Emergency stop buttons
- Protective enclosures
- Precise filling volume control
- Adjustable filling speeds