

# Automatic Wash/Fill/Cap System

WFC60

## Our entry level fully automatic

The WFC60 is our most affordable automatic system! Fully automatic washing, filling and capping at a price comparable with other machines that only wash bottles!



## Look at these great features:

- Wash, sterilize, rinse, fill and cap **60–75** five or three gallon bottles per hour.
- **New** air driven chain advance system that makes bottle jams a thing of the past!
- **New** curtaining system to separate various wash and rinse cycles eliminating any possibility of cross contamination.
- Washes with hot water chemical. Has it's own integral water heating system with digital temperature display and thermostat.
- Washes and rinses inside and outside of bottles.
- High quality stainless steel pumps with totally enclosed fan cooled motors.
- Doesn't require a pressurized water feed; it comes complete with filling pump; just connect it to your product water storage tank.
- Handy emergency stop switches on each end for un-paralleled safety.
- Sate of the art PLC controlled system.
- Safety switches on all doors shut the system down if a door is opened.
- Fully adjustable fill cycles with 0.1 sec adjustment increments.
- Quick changeover from 5 gal to 3 gal bottles.
- Cap holding bin with rotational feed and air ram capping.
- Sealed entrance and exit provides enclosed filling area.
- Full stainless steel construction for years of trouble free service.
- Every unit is electrically tested and certified by CSA prior to shipping.



**Specifications:**

Production capacity:	60 Bottles/Hour
Bottle capacity:	18.9L (5 US Gal) or 11.3L (3 US Gal)
Bottle dimensions:	270 mm x 490 mm x 56 mm 230 mm x 420 mm x 56 mm
Cap dimensions:	58 mm x 40 mm
Input wattage:	6.5 KW
Chain drive motor:	0.55 KW
Sterilize washing pump:	0.55 KW x 1 pumps = .55 KW
Pure water washing/filling pumps:	0.55 KW x 2 pumps = 1.1 KW
Capping motor:	0.06 KW x 1 motors = 0.06 KW
Heating elements	2.5 KW x 2 elements = 5 KW
Electrical voltage:	AC 240V 60HZ single phase
Rated amperage:	32 Amps
Dimensions:	104" Long, 24" Wide, 70" high
Net weight:	600 Lbs
Air supply required:	3.5 - 6.0 SCFM @ 110 PSI
Water supply required:	1.5 M3/Hr, 6.6 US gal/min.

**Operation Cycles:**

- 1: Hot water wash/chemical; inside and outside.
2. Drip dry.
3. Clear water rinse; inside and outside.
4. Finished water rinse; inside.
5. Bottle filling.
6. Cap placement.
7. Air ram cap setting.

**Price: CALL FOR PRICING**  
**Delivery Time: 8 weeks or less.**

**Installation Service:** Available, please call for quote.

**Warranty: One year replacement parts.**

**Available system options:**

- Automatic de-capping system — Auto inlet and outlet motorized conveyors w/empty bottle loader
- Pre-wash machines for heavily soiled bottles — Ozone mixing and injection systems — Water tanks
- Reverse osmosis systems — Complete bottling plant packages