

# BWF60

## Bottle Washer / Filler / Capper

- 3-gallon (12-litre) - 5-gallon (19-litre) Bottles
- Stainless Steel Construction • Compact
- Economical



The BWF60 is designed specifically for start-up or smaller operators. This unique Washer/Filler/Capper offers features normally found only on much larger and more expensive bottle washers. The washing system is designed to provide you with the cleanest bottles possible at rates of up to 60 bottles per hour. Its unique shape allows you to wash 3-, 5- and even certain 6-gallon bottles in a minimum amount of space. The filler is designed to fill up to 60 bottles per hour with very little effort and low maintenance.

Each system features polished type 304 stainless steel and other food grade materials throughout to meet stringent bottled water regulations. This stainless steel exterior ensures that each unit will provide many years of dependable and trouble-free operation while remaining very attractive for the life of the system.

The BW60 incorporates two high-pressure pumps and specially designed nozzles, which are positioned to spray water directly into the bottleneck. This high pressure spray cleans both the inside and the outside of the bottles. It slightly lifts the bottle, allowing the exterior spray jets to create the unique "lift and spin" feature. This feature rapidly rotates the bottles and insures a cleaner bottle, both inside and out. The pumps used on the BW60 are produced by the same manufacturer of the high capacity pumps used on our advanced BW150. The result is a significantly cleaner bottle in less time and with less wastewater.

The BW60 washer operates on a three-cycle function, which includes a one minute detergent wash, one-minute sanitize, and double-stage final rinse, giving you the cleanest and safest "washed-bottle" available. In addition, the washing and sanitizing solutions are recirculated for maximum economy.

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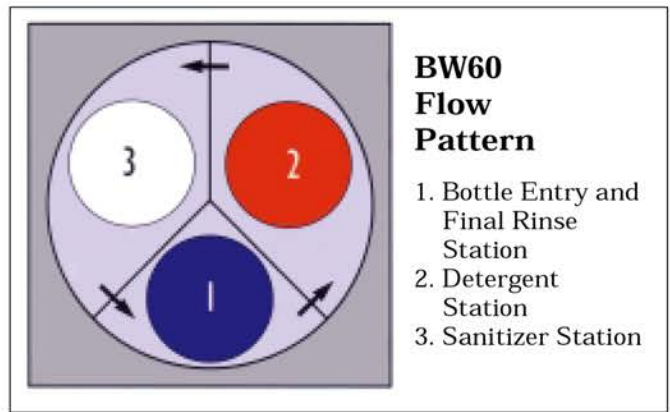


The fully insulated wash detergent tank even includes its own built-in heating element to ensure the wash solution is always at the ideal wash temperature. Unlike other less advanced small washers, the wash and sanitizing solution tanks have built-in automatic water level controls to protect the heating element and pumps.

The unique front-loading design ensures the easiest access for bottle loading and unloading. This feature eliminates the need to lift or open cumbersome doors to access the bottles. The BW60 also includes separate compartments for the washing, the sanitizing and the rinsing stages. This feature is designed to eliminate carry-over of detergent into the sanitizing tank common on some competitive models.

The operation and on-going servicing of the BW60 is designed to be as simple and straightforward as possible for the operator. All controls are placed at convenient locations for easy access. The system is designed to roll through a standard doorway and connect to a 208 - 240 volt electrical supply.

| <b>BW60 Dimensions / Specifications</b> |   |
|---|---|
| Width                                   | 32 in (81 cm)                                       |
| Depth                                   | 32 in (81 cm)                                       |
| Height                                  | 78 in (198 cm)                                      |
| Weight                                  | 658 lb (295 kg) approx.                             |
| Electrical Service                      | 208 -240 volt<br>single phase, three phase optional |
| Waste Water                             | 15 gal. / 56.7 L - 60 bottles                       |
| Water Temp.                             | 140°F (60°C) recommended                            |



The BF60 Bottle Filler is a manually controlled stainless steel filling system. The filler operates manually by way of the stainless steel ball valve control, which is connected to the main filler frame and roller table.

The operator places the washed bottle directly under the fill head and opens the ball valve to initiate the filling process. When filled, the operator then closes the ball valve to finish the operation.

The system comes with a stainless steel cap chute and pull handle cap applicator.

| <b>BF60 Dimensions / Specifications</b>   |                |
|---|----------------|
| Width   | 36 in (91 cm)  |
| Depth   | 24 in (61 cm)  |
| Height  | 60 in (152 cm) |
| Weight  | 60 lb (27 kg)  |
| Please note: all dimensions and specifications are approximate (±10%) and subject to change without notice. |                |

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