

Automatic TritonLine™ 900: Ideal for Start-up and Growing Bottled Water Companies



Photos Above:

1. Bottles enter self-contained washer/rinser chamber five across.
2. Sanitized bottles move out of the wash/rinse chamber and into the fill station chamber.
3. Five bottles are filled simultaneously at the rate of up to 15 bottles per minute (900 per hour).

TritonLine 900 Benefits

1. Handles multiple-size bottles of most shapes simultaneously, to eliminate manual bottle sorting.
2. Pre-wash, heated wash, and sanitize/rinse stations are separated from fill stations to prevent contamination.
3. 304 and 316 stainless steel piping used throughout, for longevity, durability and minimal maintenance.
4. Pre-stretched stainless steel drive chains ride on self-lubricating UHMW support guides, to increase service life and eliminate risk of grease contamination.
5. Easy to hook up: just two supply water connections and two drains.
6. Both washer and filler use same electrical connection.

TritonLine 900 Specifications

System Dimensions

- Length: 229.50 in. (582.93 cm)
- Width: 186.00 in. (472.44 cm)
- Shipping height: 106 in. (269.24 cm)
- Shipping weight: 11,750 lb (5329.71 kg)

General Specifications

- Capacity: 900 bottles/hour
- Electronic Controls: PLC
- Bottle Sizes: 3- 5-gal. with/without handles (most shapes)
- Cap Hopper capacity: 2000
- Construction materials: stainless steel
- Fill chamber: filtered air flow, 550 cfm

Electrical Requirement

- Connected load: 96 Amps-480 VAC, 3-Phase, 60 Hz
- Recommended Service: 125 Amp-480 VAC, 3-Phase, 60 Hz
- Options: 380, 240 VAC; 50 Hz.

Water Requirements (customer-supplied)

- Wash: 30 gal/min at 25 psi (initial fill)
8 gal/min at 25 psi (makeup)
- Rinse: 25 gal/min at 40 psi (minimum)
- Fill: 160 gal/min at 25 psi (minimum)

Air Requirements

- Compressed air: 27 cfm at 90-180 psi

Norland reserves the right to change specifications without notice. All specifications are approximate ($\pm 10\%$).

Norland products are designed and manufactured to strict IBWA standards.

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