

# Viking Pro Warewash Series

Detergent, Rinse,  
& Sanitizer Control  
Systems



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## What's New

- New color for the enclosures, pump housing and pump faceplates.
- New label design and colors with the LED's behind the label and not protruding through the front of the lid.
- Pluggable screw down terminals on the circuit board.

**Viking** is leading the industry with field-proven warewash systems. Viking's compact Pro Series Dispensers are backed by a solid one-year warranty. In addition to the Pro Dispensers for high-temperature probe-controlled applications, there is also a time-based Pro Probeless unit and the Pro VI for low-temperature, dump and fill, and glass washer applications.



**Pro III**  
Powder Detergent  
and Rinse Control  
Warewash System

**The Viking Pro III\*** is a 2 product, liquid rinse & powdered / solid detergent probe controlled warewash dispenser for high temp dish machines. The Pro 3 can be ordered with 2 internal transformers, 1 internal transformer and a pressure switch, or as an external transformer unit. Always used with a Viking Bowl.



**Pro IV**  
Liquid Detergent and  
Liquid Rinse Warewash  
Control System

**The Viking Pro IV\*** is a 2 product, liquid rinse & liquid detergent probe controlled warewash dispenser for high temp dish machines. The Pro 4 can be ordered with 2 internal transformers, 2 internal transformers and a pressure switch, or as an external transformer unit.



**Pro V**  
Detergent, Rinse,  
& Sanitizer Warewash  
Control System

**The Viking Pro V\*** is a 3 product, liquid rinse, liquid sanitizer & (liquid or powdered / solid) detergent probe controlled warewash dispenser for high temp dish machines. The Pro 5 can be ordered with 2 internal transformers, 2 internal transformers and a pressure switch, or as an external transformer unit.

## Common Applications

High and low-temperature dish machines; dump and fill dish machines; glass washers; pot and pan washers; rack, tray and cage washing machines; and laboratory bottle and test tube washing machines.

See "Applications" column on back, call for feasibility of other applications.

\* Units available with 480 volt transformer option. Private labeling available.

PRO WAREWASH

| System   | Dimension   | Electrical | Deter. Pump Output | Deter. Solenoid | Rinse Pump Output | Sanitizer Pump Output | Low Detergent Alarm | Options  | Applications  | Standard Configuration  |
|--|---|------------|--------------------|-----------------|-------------------|-----------------------|---------------------|--|---|---|
| Pro I<br>Liquid or Powder/<br>Solid Detergent                              | DL<br>7"H x 7"W<br>x 6 <sup>1/2</sup> "D<br>DP<br>7"H x 9 <sup>1/2</sup> "W<br>x 6 <sup>1/2</sup> "D  | A          | 1                  | Yes*            | --                | --                    | Yes                 | Viking Bowl, side-mount reservoir, external transformer, leg lift kit                            | Pot & Pan washer, cage washer, rack/tray washer, high-temp. dish machines               | 1 Internal Transformer  |
| Pro II<br>Liquid Rinse<br>Liquid Sanitizer                                 | 7"H x 7"W<br>x 6 <sup>1/2</sup> "D  | A          | --                 | --              | 2                 | 2                     | --                  | 1/4" tube, external transformer, leg lift kit  | High or low-temp. rinse & sanitizer applications, glass washers, conveyor lube injector | 1 Internal Transformer or<br>1 Internal Transformer & A Pressure Switch   |
| Pro III<br>Liquid Rinse<br>Powder/Solid Detergent                          | 7"H x 9 <sup>1/2</sup> "W<br>x 6 <sup>1/2</sup> "D  | A          | --                 | Yes             | 2                 | --                    | Yes                 | Viking Bowl, side-mount reservoir, external transformer, leg lift kit, 1/4" tube                 | Pot & Pan washer, cage washer, rack/tray washer, high-temp. dish machines               | 2 Internal Transformers or<br>1 Internal Transformer & A Pressure Switch  |
| Pro IV<br>Liquid Rinse &<br>Sanitizer, Liquid<br>or Powder/Solid Detergent | 7"H x 11"W<br>x 6 <sup>1/2</sup> "D   | A          | 1                  | --              | 2                 | --                    | Yes                 | External transformer, leg lift kit, 1/4" tube  | Pot & Pan washer, cage washer, rack/tray washer, high-temp. dish machines               | 2 Internal Transformers or<br>2 Internal Transformers & A Pressure Switch |
| Pro V<br>Liquid Rinse &<br>Sanitizer, Liquid<br>or Powder/Solid Detergent  | DL<br>7"H x 11"W<br>x 6 <sup>1/2</sup> "D<br>DP<br>7"H x 9 <sup>1/2</sup> "W<br>x 6 <sup>1/2</sup> "D | A          | 1*                 | Yes             | 2                 | 2                     | Yes                 | Viking Bowl, side-mount reservoir, external transformer, leg lift kit, 1/4" rinse/sanitizer tube | Pot & Pan washer, cage washer, rack/tray washer, high-temp. dish machines               | 2 Internal Transformers or<br>2 Internal Transformers & A Pressure Switch |
| Pro VI<br>One-Pump Liquid Rinse  | 7"H x 7"W<br>x 6 <sup>1/2</sup> "D  | B          | --                 | --              | 3                 | --                    | --                  | 1/8" Rinse Tube  | Low-temp. and dump & fill dish machines   | --  |
| Pro VI<br>Two-Pump Liquid Rinse & Detergent Only                           | 7"H x 7"W<br>x 6 <sup>1/2</sup> "D  | B          | 3                  | --              | 3                 | --                    | --                  | 1/8" Rinse Tube  | Low-temp. and dump & fill dish machines   | --  |
| Pro VI<br>Three-Pump Liquid Rinse, Sanitizer & Detergent Only              | 7"H x 7"W<br>x 6 <sup>1/2</sup> "D  | B          | 3                  | --              | 3                 | 3                     | --                  | 1/8" Rinse Tube<br>1/8" Sanitizer Tube   | Low-temp. and dump & fill dish machines   | --  |
| Pro Probeless<br>Liquid Rinse<br>Powder/Solid Detergent                    | DL<br>7"H x 11"W<br>x 6 <sup>1/2</sup> "D<br>DP<br>7"H x 9 <sup>1/2</sup> "W<br>x 6 <sup>1/2</sup> "D | B          | 1*                 | Yes             | 2                 | --                    | --                  | External transformer, 1/4" rinse tube Powder Model Viking Bowl, side-mount reservoir             | High & low-temp. and dump & fill dish machines  | --  |
| Pro Glass Washer<br>Liquid Rinse<br>Liquid Sanitizer                       | 7"H x 7"W<br>x 6 <sup>1/2</sup> "D  | A          | --                 | --              | 2                 | 2                     | --                  | 1/8" Rinse Tube  | Glass washers, low-temp. and dump & fill dish machines                                  | 1 or 2 Internal Transformers  |

\* Units come with either a Liquid Detergent Pump, Detergent Solenoid for powder, or solid products.



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### Pump Outputs:

- Fixed rate of 9 ounces (261ml) per minute.
- Adjustable rate of 1/8 to 3/4 ounce (4 to 22ml) per minute.  
Optional 1/4" rinse/sanitizer tube would yield an adjustable rate of 3/8 to 2 1/4 ounces (11 to 64ml) per minute.
- Fixed rate of 4 ounces (116ml) per minute.

Note: All pump outputs listed are based on water. Product viscosity, and the length and rise of run may reduce actual output.

### Electrical Information

- Internal transformer accepts primary voltages of 110, 208, and 240 volts AC, 50 or 60 hertz.
- Unit plugs into a 110 volt outlet. Unit can be hard wired into a 110 volt if necessary.

### Low Product Alarm

Delay adjustable from 20 seconds to 6 minutes.  
Feed is shut off during alarm condition.