

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 Liquid or Powder/ Solid Detergent	DL 7"H x 7"W x 6 ^{1/2} "D DP 7"H x 9 ^{1/2} "W x 6 ^{1/2} "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 Liquid Rinse Liquid Sanitizer	7"H x 7"W x 6 ^{1/2} "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 1 Internal Transformer & A Pressure Switch
Pro III Liquid Rinse Powder/Solid Detergent	7"H x 9 ^{1/2} "W x 6 ^{1/2} "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 1 Internal Transformer & A Pressure Switch
Pro IV Liquid Rinse & Sanitizer, Liquid or Powder/Solid Detergent	7"H x 11"W x 6 ^{1/2} "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 2 Internal Transformers & A Pressure Switch
Pro V Liquid Rinse & Sanitizer, Liquid or Powder/Solid Detergent	DL 7"H x 11"W x 6 ^{1/2} "D DP 7"H x 9 ^{1/2} "W x 6 ^{1/2} "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 2 Internal Transformers & A Pressure Switch
Pro VI One-Pump Liquid Rinse	7"H x 7"W x 6 ^{1/2} "D	B	--	--	3	--	--	1/8" Rinse Tube	Low-temp. and dump & fill dish machines	--
Pro VI Two-Pump Liquid Rinse & Detergent Only	7"H x 7"W x 6 ^{1/2} "D	B	3	--	3	--	--	1/8" Rinse Tube	Low-temp. and dump & fill dish machines	--
Pro VI Three-Pump Liquid Rinse, Sanitizer & Detergent Only	7"H x 7"W x 6 ^{1/2} "D	B	3	--	3	3	--	1/8" Rinse Tube 1/8" Sanitizer Tube	Low-temp. and dump & fill dish machines	--
Pro Probe-less Liquid Rinse Powder/Solid Detergent	DL 7"H x 11"W x 6 ^{1/2} "D DP 7"H x 9 ^{1/2} "W x 6 ^{1/2} "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 Liquid Rinse Liquid Sanitizer	7"H x 7"W x 6 ^{1/2} "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:

1. Fixed rate of 9 ounces (261ml) per minute.
2. 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.
3. 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

- A) Internal transformer accepts primary voltages of 110, 208, and 240 volts AC, 50 or 60 hertz.
- B) 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.