

Apollo Spot-Free Wash System, Pad Mount



Figure 1: Apollo Spot-Free Wash System, Pad Mount

Description and Use

The pad mounted Apollo system (Figure 1) produces spot free pure water that eliminates hand drying and inefficient blower systems. It is ideal for drive-through car washes, new car dealerships and rental car agencies. The pad mounted system is an ideal source of spot-free water for GE's vehicle mounted delivery system.

To help maintain and extend your system's life and capability, all GE Apollo Spot-Free Wash Systems can be covered by comprehensive service and maintenance coverage and supported by our fully trained field services team.

Standard Equipment

- Stainless steel tamper proof enclosure
- Fully automatic
- Solid state controller
- Tank level control
- Low feed pressure pump protection
- Stainless steel multi-stage RO pump

- Stainless steel pressure vessels
- Thin film composite membranes
- Automatic membrane flush system - maximizes membrane performance and service life
- 5-micron prefilter cartridge
- 1.6 / 3.6-cubic foot carbon filter
- Stainless steel, liquid-filled pressure gauges
- Product and reject water flow meters

Optional Equipment

- Duplex water softener pretreatment
- Digital water quality monitor and alarm
- Polyethylene storage tanks
- Stainless steel distribution pump

Table 1: Specifications

	I	II	III	IV
Gallons Per Day (m ³ /day) ¹	1440 (5.5)	2880 (10.9)	4320 (16.4)	5760 (21.8)
Rejection Rate	98%	98%	98%	98%
Operating Pressure (psi)	150 psi	150 psi	150 psi	150 psi
Distribution Pump - Single Phase (120v / 220v)	1 HP	1 HP	1 HP	1 HP
RO Pump - Single Phase (120v / 220v)	1 HP	1 HP	1 HP	1 HP
Depth, inches (cm)	22 (56)	22 (56)	22 (56)	22 (56)
Width, inches (cm)	36 (91)	36 (91)	36 (91)	36 (91)
Height, inches (cm)	60 (152)	60 (152)	60 (152)	60 (152)
Weight, lbs (kg)	260 (118)	280 (127)	300 (136)	325 (147)

¹Production capacity at 77°F (25°C) and 225 PSI

Note: Specifications subject to change without notice.

Contact Us

For more information on the Apollo Spot-Free Wash System contact us at 1-800-446-8004, visit our website or contact your GE representative.

Note: Product line manufactured by GE Mobile Water, Inc, 5900 Silver Creek Valley Rd, San Jose, CA 95138.

Find a contact near you by visiting www.ge.com/water and clicking on "Contact Us".
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