

TAKE-DOWN MODEL

Specifically designed for quick, on-site assembly by Aqua Phase Factory Personnel when facility door openings cause limitation to a fully assembled Aqua Phase system but the functionality of an AQ-4000 is still needed.

STANDARD FEATURES

Structural

- Double Wall Stainless Steel Chamber
- Stainless Steel Structural Frame
- Oscillating Stainless Steel Spray Arms
- Chamber Floor - Deck & Loading ramps
- Caster Wheels & Leveling Feet
- Seal Welded Wash Chamber
- Front Door - 12ga Stainless Steel
- Front Door Safety Window
- Disinfectant Application System
- Fill Line Temperature Gauge - 3" Dial

Controls & Electrical

- Programmable Logic Control Syst (PLC)
- 24 Volt DC Control System
- LCD Status Display
- Level Control - Self Diagnostics
- Wash Cycle Pressure Monitoring
- Non-Reset Cycle Counter
- GFCI Built in Circuit
- 230 Volt, 25 Amp, 50/60 Hertz SP

Cycles

- Variable Time Cycles (3, 5, or 7 min)
- Run Mode & Drain Mode Selection
- 'Clean Only', 'Clean & Apply Disinfectant' and 'Apply Disinfectant Only' cycles
- Automatic Chemical Injection
- Automatic Filling & Draining

Mechanical

- 3 HP Motor/Stainless Steel Pump

Wash System Nozzle Data

- Wash & Rinse System Nozzles: 60
- Disinfectant Nozzles: 36
- Wash PSI: 28
- Capacity Gallons/min: 90
- Capacity Gallons/cycle: 630
- Capacity Gallons/hour: 5400

Extras

- Fill & Drain Hose Set - 10' Each
- Loading Ramp Set (2 @ 48"L x 16"W)
- Indicate Door Swing(s) to fit your location



AQ-4200 Model shown with standard Painted Control Panel Enclosure

OPTIONAL FEATURES & UPGRADES

- Lighted Wash Chamber
- Utility Wash Tray Set - Stainless Steel
- Digital Temperature Display
- Stainless Steel Control Panel Enclosure
- Pass-Through Design (Entry/Exit Doors)
- Conveyor Belt Transfer System
- Data Collections Computer System
- Fire Equipment/KEDS Wash Rack - Stainless Steel
- Chamber Swing Arms to wash Backboards
- Disinfectant Application Spray Wand (Exterior Mounted)
- Wash-Down Spray Gun & Hose (Exterior Mounted)
- Back Flow Prevention Devices / System
- Water Supply Temperature Mixing Valve (1/2" or 3/4" Line Size)
- Disinfectant Mixing Station (Exterior Mounted)
- Specialized Cycle Sequencing
- Air Dry Blower

DIMENSIONS & WEIGHT

Exterior

- Length: 98-7/16"
- Width: 63-1/2"
- Height: 73"

Chamber with Floor Deck

- Length: 93"
- Width: 38-3/4"
- Height: 47-5/16"

Crate/Pallet Dimensions

- Length: 112"
- Width: 84"
- Height: 84"

Approximate Shipping Weight

- 2175 lbs.
- 986 Kilo

AQ-4200 Door Measurements: Width: 47-3/4" x Height: 67-3/4"

Once the Aqua Phase unit is in its location, all you need to do is hook up two hoses - one for the hot water fill line and one for the drain line. Then plug the Aqua Phase in an appropriate power source & begin saving time, improving efficiency & enhancing your infection control protocol.