

Scientek™

Hospital and Laboratory Equipment

WASHER DECONTAMINATOR



SW 4600



SW 3610

SW 3610 & SW-4600 Series



BH-46-4

Scientek's Washer Decontaminators

have been designed to combine greater processing capacity with multi-cycle programming options. Processing of surgical instruments, cannulated instruments, anesthesia items, basins, pans and utensils can now be handled quickly and efficiently in this well designed washer. With a capacity to handle up to eight (8) instrument baskets per load at a variable cycle time of 12 - 16 minutes, the washers from Scientek deliver excellent performance.



The Allen Bradley Micro-Processor control system allows maximum flexibility of cycle times and guaranteed 180°F rinse temperature.

Whether you are considering a single washer or a multi-automated washing system Scientek's SW3610 and SW4600 series will meet your washing needs.

The SW-4600A auto-washer decontaminator combines high capacity with quick processing time and multiple loads to meet the demands of today's healthcare facilities.



TT-46
Transfer Cart

TLM-46
Two Rack Auto Loading Module

SW-4600A
Auto-Washer Decontaminator

TUM-46
2 Rack Auto Unloading Module

Scientek's Exceptional Features Include

SW 3610

- Stainless steel type 304 construction
- Drop door loading shelf. Complete with viewing window
- Three-level washing rack
- Micro-processor based controls
- Three pre-programmed cycle selection
- Digital temperature control and guarantee
- Extended wash timer
- Two chemical pumps (detergent and lube)



- Electric sump heater
- Electric valve operation (no air)
- 2 HP stainless steel pump to propel four rotary spray arms
- Drying package

SW 4600

- Stainless steel type 304 construction
- Automatic vertical lift door complete with viewing window
- Four-level washing rack
- Allen Bradley micro-processor based controls
- Ten pre-programmed cycle selection
- User interface and adjustable controls c/w Modem
- Cycle status, time, event and diagnostics display
- Digital temperature control and guarantee
- Two chemical pumps (detergent and lube)
- Steam sump heater
- Electro-pneumatic valve operation
- 3 HP stainless steel pump to propel five rotary spray arms
- Remote interior chamber illumination
- Instantaneous steam heated water temperature booster
- Dryer and devapourmatic package



Typical Cycle for Washer Decontaminator

- Cold water pre-wash
- Hot water detergent wash
- Hot water first rinse
- Hot water second rinse at 180°F guarantee complete with lube injection
- Forced hot air convection drying

■ SW3610 & SW4600 WASHER DECONTAMINATOR SERIES ■

Table of washer cabinet models to help you plan your facility.

MODEL #	INTERIOR CABINET SIZE	EXTERIOR CABINET SIZE	PUMP MOTOR
SW 3610	22"W x 23"H x 22"D (559mm x 584mm x 559mm)	36"W x 73"H x 29"D (914mm x 1854mm x 737mm)	2 HP
SW 4600	26"W x 27"H x 26"D (660mm x 686mm x 660mm)	44"W x 78"H x 32"D (1118mm x 2083mm x 813mm)	3 HP
SW 4600A (SLM & SUM)	26"W x 27"H x 26"D (660mm x 686mm x 660mm)	44"W x 78"H x 120"L (1118mm x 2083mm x 3048mm)	3 HP
SW 4600A (TLM & TUM)	26"W x 27"H x 26"D (660mm x 686mm x 660mm)	44"W x 78"H x 158"L (1118mm x 2083mm x 4013mm)	3 HP

- **SW 3610** Available in single drop down door or double door pass-thru option
- **SW 4600** Available in single vertical lift door or double door pass-thru option
- Sizes shown are for 2 door machines and include dryer option fitted.
- When vertical lift door is open height increases to 89" (2261mm)

Optional Washer Features

- Electrical heating in place of steam (SW 4600)
- Steam heating in place of electric (SW 3610)
- Instant hot water booster; electric (SW 4600)
- D.I. or R.O. water final rinse
- Cycle data printer
- Stainless steel barrier wall
- Stainless steel condensate canopy hoods
- Devapourmatic system (SW 3610)
- Chemical level monitoring system
- Chemical enzyme injection
- Centralized data reporting system
- On-line modem connection with factory
- Automatic basket identification system
- Seismic anchoring
- Recoil hose wash down station

Material Handling Accessories

- **TT-46** Washing Rack Transfer Table
- **BH-46-4** 4 Level Multi-Tier Washing Rack
- **BH-46-3** 3 Level Multi-Tier Washing Rack
- **BH-46-2** 2 Level Multi-Tier Washing Rack
- **BH-46-1** Single Multi-Purpose Basket Rack
- **CIH-46** Cannulated Instrument Header
- **ITH-46** Inhalation Tube Header
- **SH-46-49** 49 Spindle Glassware Header
- **SLM-46** Single rack auto loading module
- **SUM-46** Single rack auto unloading module
- **TLM-46** Two rack auto loading module
- **TUM-46** Two rack auto unloading module
- **BRC-46** Basket return conveyor
- **PTW-46** Pass-thru window enclosure
- **DDLS-46** Drop-down loading shelf (SW 4600)

Scientek reserves the right to modify materials and specifications and to make product improvements without prior consent.

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