

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.

For additional product information please contact the factory or the Scientek representative in your area.

ScientekTM
Hospital and Laboratory Equipment

11151 Bridgeport Road
Richmond, BC, Canada V6X 1T3
Tel: (604) 273-9094
Fax: (604) 273-1262
E-mail: sales@scientek.net
www.scientek.net