

STEELCO Washers DS600 Washer Specifications

Single Door or Double Door pass-through Washer Decontaminators Washer Disinfectors Surgical Instrument Washers

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STEELCO Washer DS600 Washer Standard Equipment

STEELCO DS600 Single or Double Door Pass-Thru

STEELCO DS600 Description:

washing chamber entirely made of stainless steel AISI 316L
smooth chamber design to eliminate dead legs for potential bacteria grow
self cleaning chamber with rounded corners
three level water filtering system for excellent washing results
Manual operated bottom hinged door with safety glass window
Frontal basket loading
Automatic Rack coupling system for injector cleaning and drying to guarantee highest cleaning and drying results
Full drainage of re-circulating pump
Thermal decontamination possibilities up to 93°C [200°F]
PT1000 temperature probe
Trolley system with wheels and safety breaks for easy loading and unloading of racks
Equipped with 2 peristaltic dosing pumps for chemicals, microprocessor controlled; adjustable for each cycle independently
2 Level control for chemical jugs with minimum level alarm
Storage space for two 2.5 gal (10 liter) jug for chemical products
LCD display for cycle information and remaining processing time
Complete auto diagnosis for easy trouble shooting and maintenance
20 Pre-set programs
20 free additional programs for customer specific programs
Total control of cycle parameter, i.e. time, temperature, drying
RS232 interface for PC connection
Pass-word access for programming by facility staff
Electrical main power switch
Exhaust air connection diam. 50mm [2"] , with condensate drainage into the drain
Drying unit with 150m³/h [89cfm], equipped with double filter:
Pre-filter F-class
Heating power 3 kW
Integrated exhaust air steam condenser
Air drying for chamber and rack injectors
DS600-1 Single Door in 3x208V,60Hz and UL listed
DS600-2 Pass-through in 3x208V,60Hz and UL listed
STEELCO Washer DS600 Washer Decontaminator Dimensions (W x D x H)
External dimensions 600x660x1700mm [23.62"x26"x66.9"] (with door closed)
External dimensions 600x1270x1700mm [23.62"x50"x66.9"] (with open door)
Max rack dimensions 505x570x530mm [19.88"x22.44"x20.86"]
Loading height 850mm [33.46"]
Max. basket capacity 160 liter [42 gal]
Electrical connection 3x208V
Electrical tank heating 7.5 kW
Washing circuit with one pump for a total of 0.75 kW
Total power 8 kW
Water connection: cold, warm, DI

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STEELCO DS600 Options:

Re-circulating pump pressure monitoring

HEPA Filter H14

Electrical and/or steam heating

Integrated thermal printer for cycle validation and cycle traceability

4.5 kW Boiler for pre-heating of pure water

3rd and 4th chemical dosing pump with low level switch

conductivity probe for rinse water

480V/60Hz power connection

Conductivity Sensor

Dosing pump with Level sensor

Flow meter for chemicals

Printer - Thermal, 40 columns, RS232 on front panel DS500

Drain water only cooling < 140° F (60° C)

Drain pump

Illumination for wash chamber

HEPA air filter

Steam feed (steam only)

STEELCO Washer DS600 Options for Trolley & Racks:

Manual transfer trolley 850mm

C250

One level rack for STEELCO Washer DS600

C500

Four level rack for STEELCO Washer DS600 with wash arms

C501

Three level rack for STEELCO Washer DS600 complete wash arms

C502

Anesthesia rack for STEELCO Washer DS600 4 sets

C503

Two level rack for STEELCO Washer DS600 with 18 MIS & 18 Ophthalmology connections

C504

Rack for 2 container with cover (150x300x600 mm) for STEELCO Washer DS600

C506

Rigid Endoscope rack with drying, Luer-Lock and pipe connections for STEELCO Washer DS600

C508

Two level rack with 42 injectors for laboratory glassware for STEELCO Washer DS600

C512

Net tray 1/1 for STEELCO Washer DS600

C62

Additional Luer-Lock connection for STEELCO Washer DS600

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