

## ergo-Logistcis

[ergo-Logistcis.com](http://ergo-Logistcis.com)

Customer Service:

Joan Hinchman

1-800-341-7048

Fax: 1-800-704-2815

[CustomerService@ergo-Logistics.com](mailto:CustomerService@ergo-Logistics.com)



Technical Support: 509-747-5027

email: [Support@ergo-Logistcis.com](mailto:Support@ergo-Logistcis.com)

Website:

<http://www.ergo-logistics.com/>

cells in YELLOW represent commonly ordered items

### STEELCO DS 500 DRS Single Door

External dimensions (W x D x H) 900x630x840mm [35.43"x24.80"x33.07"] (with door closed)

Max rack dimensions (W x D x H) 520x500x530mm [20.47"x19.69"x20.84"]

DS500DRS in 3x208V,60Hz UL listed

### STEELCO DS 500 DRS Single Door OPTIONS

Flowmeter for chemicals

Conductivity Sensor

Glass window for DS500

Stainless Steel Stand (900x560x600 mm) - 35.43" W x 22.04" D x 23.62" H - for Washer

Stainless Steel Stand (600x560x600 mm) - 23.62" W x " x 22.04" D x 23.62" H - for Racks

Additional Dosing Pump (Standard DS500 DRS is equipped with 2 dosing pumps for cleaners and conditioners)

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

DRAIN WATER only COOLING < 140° F (60° C)

### STEELCO DS 500 DRS Single Door RACKS - select at least 1 Rack

1 level rack for lower level

C52

1 level rack for upper level with one wash arm underneath ( can be added to the C52 Rack for 2 Level Rack)

C51

2 level rack for 4 instrument trays - Instrument Tray (full size) 19' x 9.85 x 2' (485x250x50 mm)

C98

3 level rack with wash arm for 6 instrument trays

C88

3 level with 10 Luer-Lock connections for cleaning cannulated instruments and

working channels - 2 additional levels for trays

C48

4 level rack with 2 wash arms for 8 full size instrument trays

C78

MIS instrument rack 1 instrument tray 6 MIS instrument - 12 tubes & catheters w 10 Luer-Lock-connections

C95

Instrument Tray Stainless Steel fine smooth wire mesh curved corners (full size) 19' x 9.85 x 2' (485x250x50 mm)

C62

### Glassware Washer Racks Accessories (using the DS500 as a Glassware Washer)

Spindle Rack for Glassware - with 12 injection nozzles

C53 - 12

Spindle Rack for Glassware - with 42 injection nozzles

C54 - 42

position insert for laboratory glassware - no injection nozzles - holds glassware vertically for washing

C61 - 28

### STEELCO DS 500 DRS Standard Equipment

Pumps to Drain - does not require a dedicated floor drain - can drain into sink drain plumbing

Tank and air electrical heated

Manual operated hinged door

Re-circulating pump system

2 dosing pumps for chemical products

exhaust air condenser (steam condenser)

Cavity free wash chamber with rounded corners made of stainless steel AISI 316L

Drying unit of 150 mc/h [90cfm], equipped with double filter

Pre-filter F-class

HEPA Filter

Electrical air heater

Air drying for chamber and rack injectors

3-stage water filtering system

2 containers for chemical products.

40 Washing and Conditioning Programs available (20 are pre-programmed)

### STEELCO DS 500 DRS Single Door Dimensions: (W x D x H)

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### STEELCO DS 500 DRS Electrical connection

available in 1x220V/60Hz or 3x208V/60Hz

Weight 250 pounds

Electrical tank heating 5 kW

Washing circuit with one pump for a total of 0.75 kW

Total power 5.6 kW

Water connection: cold, warm, DI

STEELCO DS 500 DRS Warranty: 1 year parts

**not included in price:**

- > start-up and training
- > installation
- > transport & insurance