

CDe180

Premium Multi Tank Conveyor Dishwasher W 2110mm x D 815mm x H 1590mm

Starline rack conveyors are designed and constructed with a wide range of customisable system accessories to optimise the productivity of the busiest washrooms.

The premium CDe180 is a fully automatic rack conveyor dishwasher with powerful pre-wash and wash modules, followed by a 3-stage EcoRinse zone that provides exceptional rinse results and minimises water consumption. Also featuring a highly efficient heat recovery unit and full insulation, these work together with the EcoRinse system to minimise operational costs and environmental impact through tangible reductions in water, energy and chemical consumption. Capable of washing 180 racks or 3,240 plates per hour, the CDe180 is ideal for busy restaurants, hotels, schools, etc.

Since 1981 Starline dishwashers have been constructed from heavy duty stainless steel, and are engineered specifically for the unique local conditions and regulations. Backed by the most extensive service network and spare parts inventory in the region, your Starline CDe180 will not let you down.

Special Features:

- Suitable for installation without an extraction canopy in many situations*
- Integrated heat recovery unit which significantly reduces steam emissions, energy consumption and water treatment cost
- Three stage EcoRinse for exceptional rinse performance and minimal water usage

Standard Features:

- Capacity of up to 180 racks/3,240 plates equivalent per hour
- Low cold water consumption of 180 litres per hour
- 600mm pre-wash module with multi-layer externally removable scrap trays
- 1200mm wash module featuring 3-stage EcoRinse
- Dual speed drive with options of slower (DIN 10510 2-minute contact time) or faster settings available
- Heavy duty stainless steel construction and wash manifold
- Full thermal and acoustic insulation
- Full width, easily removable stainless steel wash filter trays for easy cleaning
- Removable upper and lower heavy duty stainless steel wash arm cassettes
- Powerful drive with safety clutch allows the machine to wash heavy items with ease
- Autostart minimises operating costs by only activating pumps and drive when a rack is present
- Will wash items up to 400mm high, and taller with suitable operator procedures
- Digital temperature gauges for easy HACCP reporting
- In-house CAD design service for every site layout
- Watermark approved backflow prevention
- Comprehensive 12 month Starline warranty

Includes:

- 2 x 500mm dish rack (600 70028)
- 2 x 500mm cup rack (600 70029)
- 2 x cutlery container (C660503)
- 1 x cutlery basket (C660508)

Optional System Accessories Include:

- Dryer modules
- Straight and curved roller tables
- Pre-rinse troughs
- Setdown benches
- Custom scrap stations
- Sideload tables
- Inlet and outlet corner pawl drives
- Heavy duty roller table limit switch

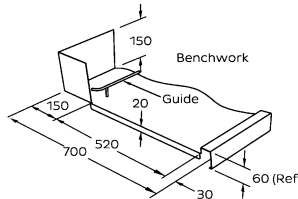
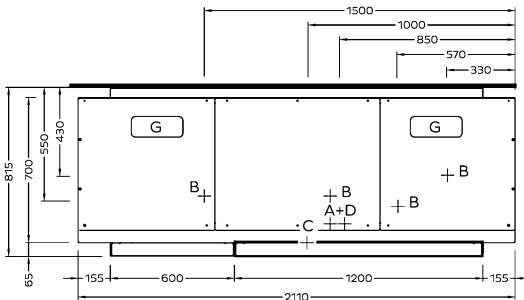
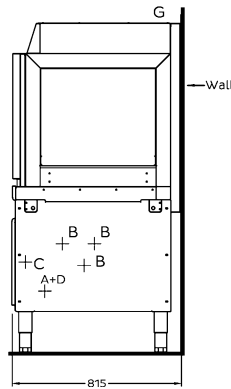
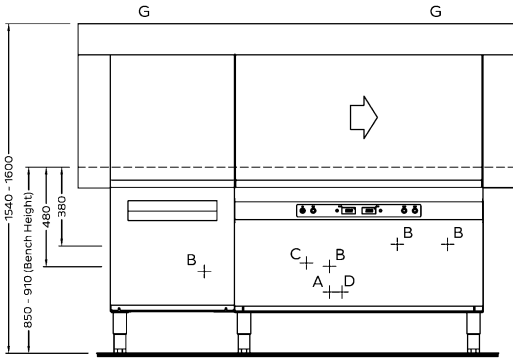


* Full certificate and conditions from SEED available on request

NOTE: The image includes optional system accessories which are not supplied with the CDe180 as standard

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ISO9001

All Starline products are designed and manufactured by Washtech using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.



Service and Support

On call service where you are. Washtech provides full service backup, 24 hours a day, 7 days a week with factory based technicians and a comprehensive nationwide network of independent service providers.
STARLINE SERVICE 09 829 0923

In line with policy to continually develop and improve its products, Washtech reserves the right to change specifications and design without notice.

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D Cold water
Temperature <25°C
Connection 3/4" male; hose supplied
Pressure 200-350kPa
Flow 20 litres per min
Quality Potable - refer table
Backflow Prevention Atmospheric Vacuum Breaker
Consumption 180 litres per hour

A Hot water (fill only)
Temperature 65°C
Connection 3/4" male; hose supplied
Pressure 200-350kPa
Flow 20 litres per min
Quality Potable - refer table
Backflow Prevention Atmospheric Vacuum Breaker

B Waste
Connection 1.5" BSP male
Line 2.0" / 50mm minimum

C Electrical
3P + N + E **V** **Hz** **A/phase** **max Kw**
400 50 35 26.00

G Air Outlet - no direct connection permitted
Certified for installation without dedicated extraction subject to minimum background ventilation of 1.1m² free area opening or 350L/sec mechanical ventilation or air change

Dimensions	Machine
Width	2110
Depth	815
Height	1590
Weight	355kg
Cubicmetres	

Water Quality	Min
pH	7
Hardness ppm	20
Cl-	
SO ₄	
Fe	
Mn	
Cu	
CL ₂	

Refer operator manual for installation instructions. Isolating switch must be within 1m of, and not directly behind the machine.