

Starline CD240

240 rack per hour Conveyor Dishwasher
W 2710mm x D 765mm x H 1445mm

The CD240 is the successor to the CD200, designed to efficiently optimise washroom performance with increased dishwashing capacity of 240 racks per hour in the same footprint, and reduced water consumption of 180 litres per hour, alongside a broad range of customisable system accessories.

Since 1981 Washtech dishwashers have been constructed in New Zealand 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 CD240 will not let you down.

Standard Features:

- Capacity of up to **240 racks per hour** (4,320 plate equivalents)
- Water consumption of just **180 litres per hour**
- Heavy duty stainless steel construction and wash manifold
- 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
- Rinse economiser only draws fresh water when racks are in the rinse zone
- 600mm pre-wash module
- 1200mm wash module with pre-rinse zone
- 600mm EcoRinse module with recirculating and final rinse stages
- Easily maintained electromechanical controls
- Will wash items up to 400mm high, and taller with suitable operator procedures
- In-house CAD design service for every site layout

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/sort stations
- Sideload tables
- Inlet and outlet corner pawl drives
- Heavy duty roller table limit switch



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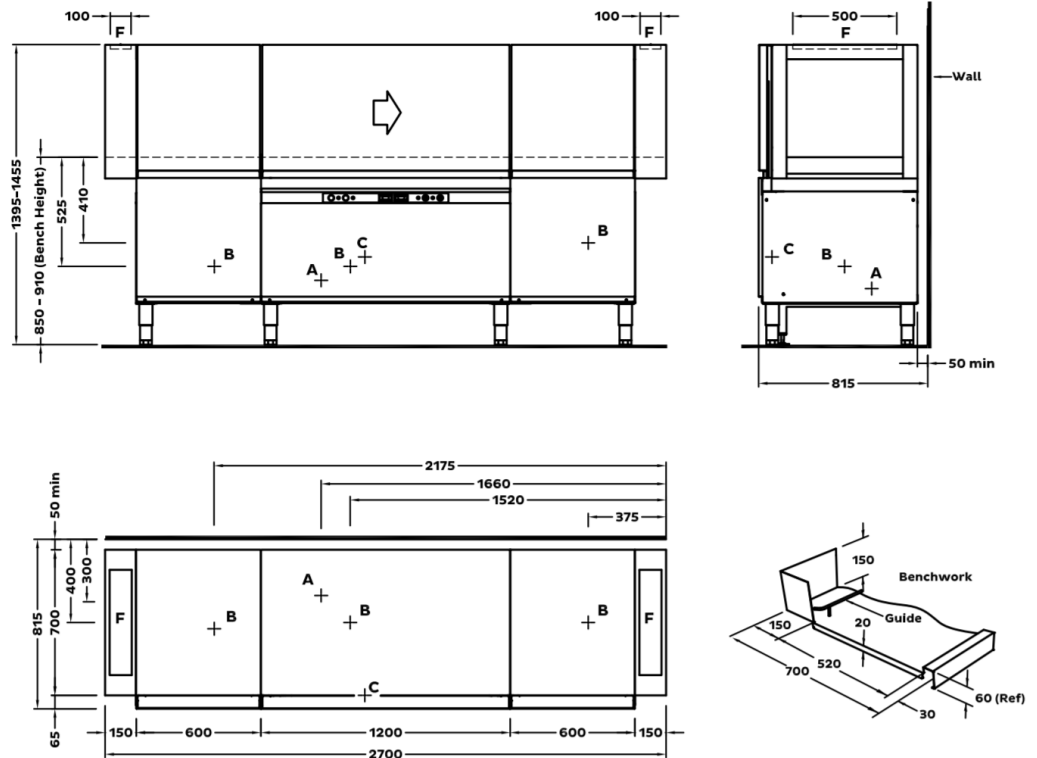
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For 24/7 service and support:
0800 WASHTECH

Washtech provides full service and support 24 hours a day, 7 days a week, with a comprehensive nationwide network of authorised service providers.

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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Version: SCD240XXXX 2005



A - Hot Water

Temperature 65°C
Connection 3/4" male; hose supplied
Pressure 200-350kPa
Flow 20 litres per min
Quality Potable - refer table
Backflow Prevention DCV
Consumption 180 litres per hour*

B - Waste

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

C - Electrical

V	Hz	A/phase	Max kW
Three Phase 415	50	32	21.00

F - Extraction

Typical minimum: 250L/sec
Requirements will vary by site, consult with a ventilation engineer

Isolating switch must be within 1m of, and not directly behind the machine.

Dimensions

Dimensions	Machine	Packed
Width (mm)	2710	2855
Depth (mm)	765	1000
Height (mm)	1445	1950
Weight (kg)	340	440
Volume (m ³)		5.57

Water Quality

Water Quality	Min	Max
pH	7	8
Hardness (ppm)	20	100
Cl ⁻		100
SO ₄		400
Fe		0.1
Mn		0.5
Cu		0.05
Cl ₂		0.1

* Water consumption rates may vary based on site conditions.

Refer to operator manual for installation instructions.