

CD180

Versatile Conveyor Dishwasher
W 2100mm x D 765mm x H 1455mm

CD180 is designed to efficiently optimise washroom performance, now with increased dishwashing capacity of 180 racks per hour and reduced water consumption of 240 litres per hour.

Since 1981 Washtech dishwashers have been constructed in New Zealand from heavy-duty stainless steel, and are engineered specifically for the unique Australian conditions and regulations. Backed by the most extensive service network and spare parts inventory in the region, your CD180 will not let you down.

Standard Features:

- Capacity of up to **180 racks per hour** (3,240 plate equivalents)
- Water consumption of just **240 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
- Automatic start/stop minimises operating costs by halting operation when no rack is present
- 600mm pre-wash module
- 1200mm wash module including final rinse
- 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
- Watermark approved backflow prevention
- Comprehensive Moffat 5-2-1 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 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



CD180



moffat.com.au
washtech.com.au

Moffat Pty Limited

VIC/TAS/SA

70 Springvale Road
Mulgrave, Victoria 3170
Telephone 03-9518 3888
Fax 03-9518 3833
vsales@moffat.com.au

NSW

Telephone 02-8833 4111
nswsales@moffat.com.au

QLD

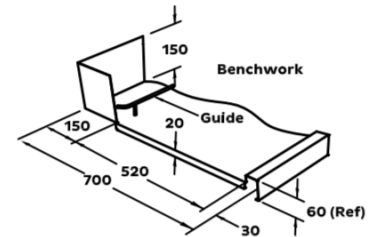
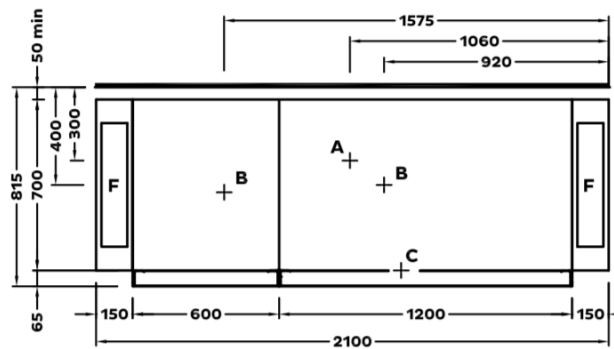
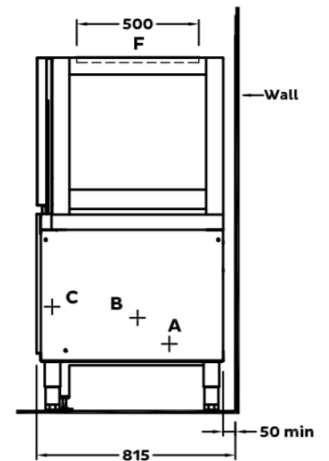
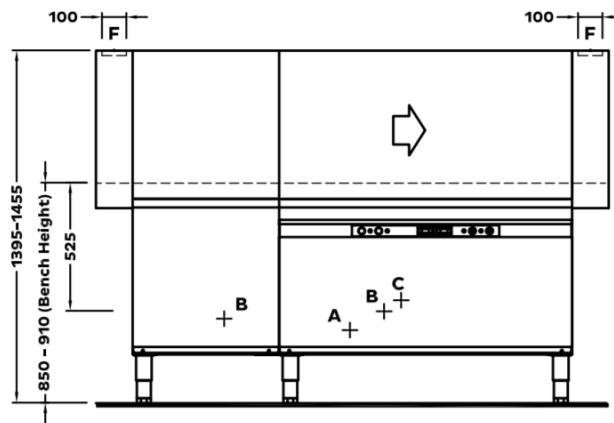
Telephone 07-3630 8600
qldsales@moffat.com.au

WA

Telephone 08-9413 2400
wasales@moffat.com.au

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

© Copyright Moffat Ltd
Version: WCD180XXXX 2109



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 240 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	28	19.00

F - Extraction

Typical Min. 250L/sec
(Requirements will vary by site,
consult with a ventilation engineer)

Dimensions

Machine	Packed	
Width (mm)	2100	2300
Depth (mm)	765	1000
Height (mm)	1455	1950
Weight (kg)	265	350
Volume (m ³)		4.49

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.

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



an Ali Group Company

