

UD-R

Professional Undercounter Dishwasher/Glasswasher – 500mm rack
W 575mm x D 595mm x H 845mm

The Washtech UD-R is the upgraded, polish free glasswashing compatible variant of the ever reliable UD. Equipped with break tank, up-rateable rinse elements for rapid recovery when running on cold water, and rinse pump the new UD-R is designed to operate efficiently on cold RO water as part of an efficient polish free glasswashing solution.

This versatile and highly efficient undercounter dishwasher combines the latest technology with heavy duty stainless steel construction and components. With economical water consumption rates and powerful rinse heating, the UD-R provides excellent wash results while being light on operating costs and the environment.

The UD-R's intuitive electronic controls provide Soft Start, EcoPower, cycle customisation, chemical adjustability and immediate fault diagnosis. Capable of washing 1,500 glasses or 1,080 plates per hour, the UD-R is the perfect machine for busy cafes, childcare centres or office kitchens.

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

Special Features

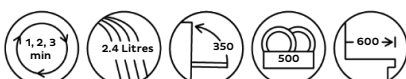
- Polish-free glasswashing compatible
- Assured rinse – fitted with break tank and rinse pump for optimal sanitising rinse results even when running on cold and/or low pressure inlet water

Standard Features

- 1, 2 and 3 minute cycles
- Capacity of up to 1,500 glasses / 1,080 plates per hour
- Low water consumption of 2.4 litres per cycle
- Heavy-duty stainless steel construction
- Heavy-duty stainless steel componentry including double filtration via scrap trays and separate wash inlet filter
- Advanced electronic controls
- Soft start wash cycle
- Quick connection including:
 - Water supply hose
 - Detergent and rinse aid pumps with injector lines
 - Drain pump with outlet hose
 - 15 amp plugset
- Self-cleaning cycle
- EcoPower – reduced temperatures and energy consumption when machine is idle
- Insulated door – reduced noise and heat emissions
- Watermark approved backflow prevention
- Moffat's comprehensive 5-2-1 Warranty

Includes:

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



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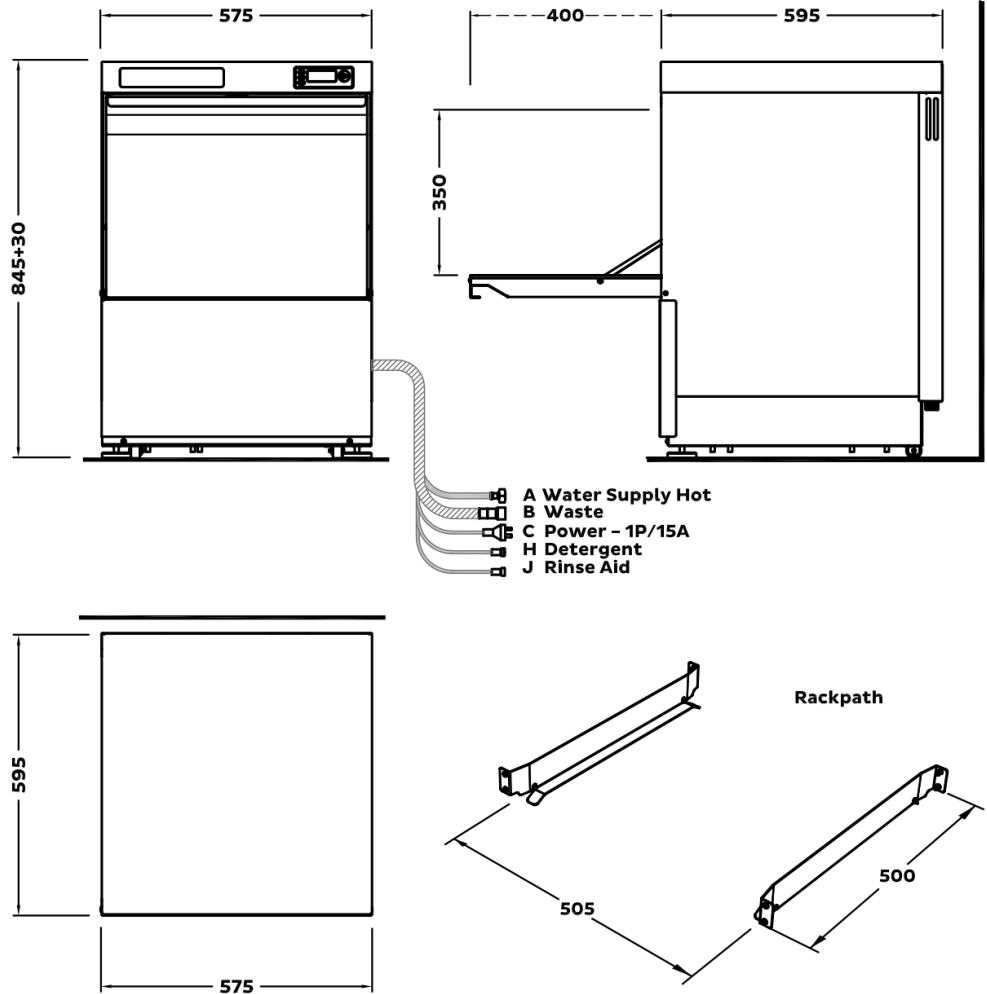
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In line with policy to continually develop and improve its products, Washtech reserves the right to change specifications and design without notice.

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A - Hot Water*

Temperature 65°C
 Connection 3/4" male; hose supplied
 Pressure 100-350kPa
 Flow 10 litres per min
 Quality Potable - refer table
 Backflow Prevention AVB
 Consumption 2.4 litres per cycle

B - Waste - Pumped Drain

Connection 20mm male; drain pump outlet hose supplied (up to 25mm connection)
 Outlet Temp No greater than wash water temp (default = 60°C to 65°C)

C - Electrical	V	Hz	A/phase	Max kW
Single Phase	240	50	15	3.37
Single Phase	240	50	25	6.37
Three Phase	415	50	15	9.00

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

Dimensions

	Machine	Packed
Width (mm)	575	620
Depth (mm)	595	675
Height (mm)	845	940
Weight (kg)	75	78
Volume (m ³)		0.39

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

* Suitable for connection to cold inlet water. To optimise productivity when operating on cold water connect to 1p/25A or 3p/15A.

Refer to operator manual for installation instructions.