

## GM-R

Professional Undercounter Glasswasher/Dishwasher – 365mm to 450mm rack  
**W 505mm x D 555mm x H 860mm**

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

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

The GM-R's intuitive electronic controls provide Soft Start, EcoPower, cycle customisation, chemical adjustability and immediate fault diagnosis. Compatible with a wide range of racks (from standard glassracks up to the higher capacity 450mm) the GM-R is capable of washing up to 960 glasses or 840 plates per hour and is the perfect machine for busy bars and 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 GM-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 960 glasses / 840 plates per hour
- Low water consumption of 2.4 litres per cycle
- Compatible with 365mm to 450mm racks
- Heavy-duty stainless steel construction
- Heavy-duty stainless steel componentry
- 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 450mm dish rack (600 70081)
- 1 x 450mm cup rack (600 70080)
- 1 x cutlery container (C660503)
- 1 x rack adapter (213 30001)



## GM-R



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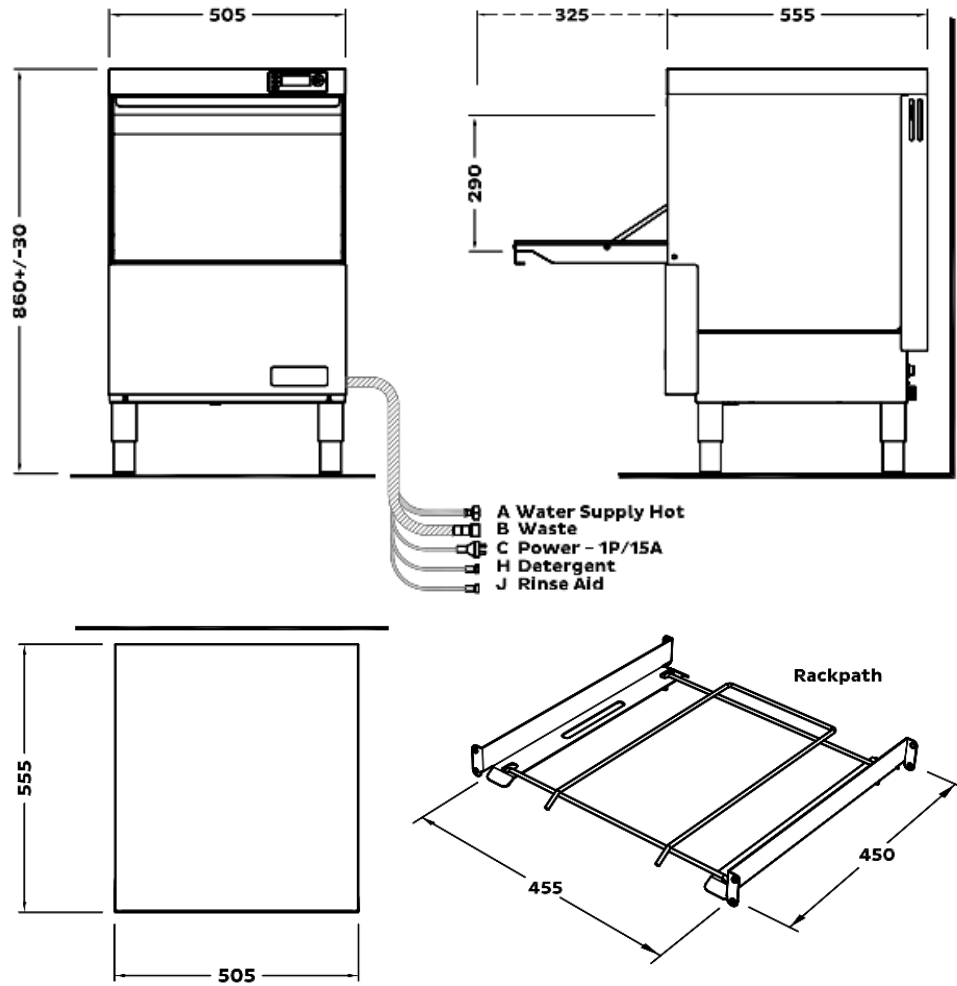
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In line with policy to continually develop and improve its products, Washtech reserves the right to change specifications and design without notice.

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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      | 3.15   |
| Single Phase   | 240 | 50 | 25      | 6.15   |
| Three Phase    | 415 | 50 | 15      | 9.00   |

### Dimensions

|                          | Machine | Packed |
|--------------------------|---------|--------|
| Width (mm)               | 505     | 540    |
| Depth (mm)               | 555     | 640    |
| Height (mm) **           | 860     | 875    |
| Weight (kg)              | 54      | 68     |
| Volume (m <sup>3</sup> ) |         | 0.29   |

### Water Quality

|                 | Min | Max  |
|-----------------|-----|------|
| pH              | 7   | 8    |
| Hardness (ppm)  | 20  | 100  |
| Cl <sup>-</sup> |     | 100  |
| SO <sub>4</sub> |     | 400  |
| Fe              |     | 0.1  |
| Mn              |     | 0.5  |
| Cu              |     | 0.05 |
| Cl <sub>2</sub> |     | 0.1  |

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

\*\* For plinth mounting, the machine height can be reduced by using rubber feet (#C440201) in place of the supplied legs.

Refer to operator manual for installation instructions.

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