

## M2

### Professional Passthrough Dishwasher – 500mm Rack W 705mm x D 720mm x H 1530mm

The Washtech Professional Range combines the best of modern technology with an uncompromising use of high quality components and heavy duty stainless steel construction. The result is a machine that you can rely on for great wash results for many years to come.

The Washtech M2 will fit into bench gaps between 595mm and 640mm, and incorporates intuitive electronic controls providing soft wash start, eco power saver system, easy to read temperatures for HACCP reporting, chemical pump adjustments and priming, cycle customisation, immediate fault diagnosis and many other options. All reasons why the M2 remains one of the most popular passthrough dishwashers on the market.

#### Standard Features

- Autostart on door closure 1, 2 and 3 minute cycles
- Up to 1080 plates per hour
- QuikConnect Installation with everything you need including:
  - Water supply hose
  - Dual detergent and rinse aid pumps with injector lines
  - Drain pump outlet hose
  - Unique 595mm to 640mm bench gap compatibility
  - 15 amp plugset (or easy 3 phase connection)
  - No commissioning required
- Reliable results through upper and lower wash and rinse arms with precision moulded jets
- Durable stainless steel construction
- Moffat's Comprehensive 5-2-1 Warranty
- Low cold water consumption of 2.4 litres per cycle
- Assured final rinse ensures the correct temperature and pressures everytime through it's rinse pump and 316 stainless break tank
- Soft start ensures great results through progressively pressurising the cycle to provide a consistent and even clean every time
- EcoPower reduces temperatures and energy consumption when machine is not being used
- Reliable double filtration system via scrap trays and separate wash inlet filter

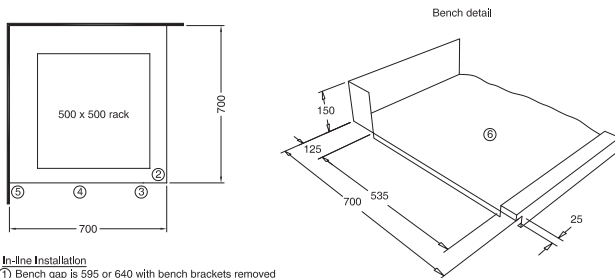
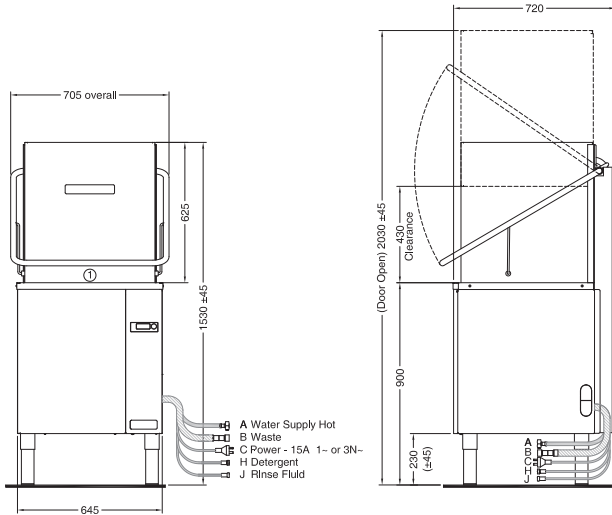
#### Includes:

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



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Professional Passthrough Dishwasher – 500mm Rack  
**W 705mm x D 720mm x H 1530mm**



- In-line Installation**  
 ① Bench gap is 595 or 640 with bench brackets removed  
**Corner Installation**  
 ② wall to front inside corner of wash tank 700  
 ③ machine must face left for access to controls  
 ④ allow 300 clearance beneath bench to front for service access  
 ⑤ splashback return no higher than 150  
 ⑥ left side is mirror image

### A Hot Water

|                     |                         |
|---------------------|-------------------------|
| Temperature         | 65°C                    |
| Connection          | 3/4" male hose supplied |
| Pressure            | 200-350kPa              |
| Flow                | 15 litres per min       |
| Quality             | Potable & soft          |
| Backflow Prevention | Dual Check Valve (DCV)  |
| Consumption         | 2.4 litres per cycle    |

### B Waste

|            |   |
|------------|---|
| Connection | Hose supplied for 38mm open standpipe 750 high or connection to sink trap |
|------------|---|

### C Electrical

|              |                     |
|--------------|---------------------|
| Single phase | 240V 50Hz 15A       |
| Three phase  | 415V 50Hz 15A/phase |

#### Maximum Power Consumption

|              |       |
|--------------|-------|
| Single phase | 3.7kW |
| Three phase  | 9.0kW |

#### Heating

|       |              |
|-------|--------------|
| Wash  | 2.5kW        |
| Rinse | 3.0 or 6.0kW |

### Dimensions

|        |        |
|--------|--------|
| Width  | 705mm  |
| Depth  | 720mm  |
| Height | 1530mm |
| Weight | 94kg   |

### Packed Dimensions

|             |                    |
|-------------|--------------------|
| Width       | 760mm              |
| Depth       | 830mm              |
| Height      | 1450mm             |
| Weight      | 125kg              |
| Cubicmetres | 0.91m <sup>3</sup> |

### Water Quality Requirements

|          |     |    |
|----------|-----|----|
| Hardness | ppm | pH |
| Min      | 20  | 7  |
| Max      | 100 | 8  |

|          |                 |                 |     |     |      |                 |
|----------|-----------------|-----------------|-----|-----|------|-----------------|
| Ions     | Cl <sup>-</sup> | SO <sub>4</sub> | Fe  | Mn  | Cu   | CL <sub>2</sub> |
| Max mg/l | 100             | 400             | 0.1 | 0.5 | 0.05 | 0.1             |

Refer operator manual for installation instructions



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### ISO9001

All Washtech 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.

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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