

## PW<sub>2</sub>C

# Widebody Front-Loading Warewasher with Heat Recovery **W 1235mm x D 860mm x H 2065mm**

Wash Chamber W 1100mm D 650mm H 750mm

Washtech warewashers are built to improve the efficiency of operations washing oversized and/or heavily soiled items, from bakeries to production kitchens, supermarkets to hospitals.

The PW2C is a powerful, highly durable, simple-to-use and easy-to-maintain front-loading warewasher. It features Washtech hybrid controls which combine IP67 stainless switches, tried-and-tested switchgear, with a customisable electronic timer. Built with a large wash chamber and counterbalanced split door, the PW2C is ideal for washing bins, crates, bowls and other oversized items. The PW2C also features a highly efficient heat recovery unit which ensures minimal energy consumption and steam emissions, for even lower operating costs and an improved working environment.

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 PW2C will not let you down.

#### **Special Features**

- Suitable for installation without an extraction canopy in many situations
- Integrated heat recovery unit reduces steam emissions and energy consumption and optimises for fast, efficient operation on cold inlet water

#### **Standard Features**

- Versatile 2.5, 4.5 and 6.5 minute wash cycles
- Large internal wash chamber with useable area of W 1100mm x D 650mm x H 750mm
- · Low water consumption of 4.0 litres per cycle
- Washtech hybrid controls
- Easy installation supplied with:
  - Water supply hose
  - Detergent and rinse aid pumps with injector lines
- Internal upper rail with optional and adjustable tines suited for hanging ladles, whisks and/or washing up to 20 baking or GN trays (up to 40mm deep) per cycle
- · High powered dual-pump wash system
- Suitable for connection to low inlet water pressure (break tank and rinse pump fitted)
- Heavy-duty stainless steel construction and wash manifold
- Robust stainless steel wash and rinse arms with precision stainless steel jets
- Double heavy-duty stainless steel filtration system including dual scrap trays and separate wash inlet filter
- Wash chamber easily accessible via insulated countersprung split door
- 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 435mm cup cover (K0452)
- 1x cutlery basket (C660508)
- 1 x potwasher rack grid (824 30001)
- 1 x hanging rail with adjustable tines (824 10228)











### **WASHTECH**

# PW2C



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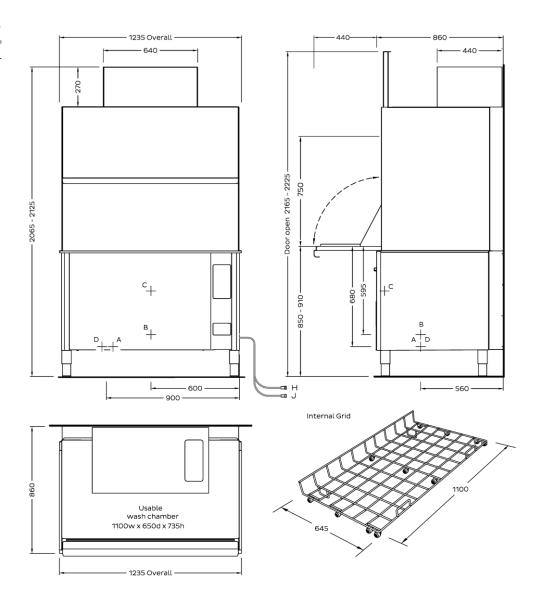
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In line with policy to continually develop and improve its products, Washtech reserves the right to change specifications and design without notice.

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#### D - Cold Water

Temperature <25°C

Connection 3/4" male; hose supplied

Pressure 100-350kPa
Flow 10 litres per min
Quality Potable - refer table

Backflow Prevention AVB

Consumption 4.0 litres per cycle

### A - Hot Water (fill only)\*

Temperature 65°C

Connection 3/4" male; hose supplied

Pressure 100-350kPa
Flow 10 litres per min
Quality Potable - refer table

Backflow Prevention AVB

#### B - Waste

Connection 1.5" BSP male

Line 2.0" / 50mm minimum

| C - Electrical | V   | Hz | A/phase | Max kW |
|----------------|-----|----|---------|--------|
| Three Phase    | 400 | 50 | 30      | 19.50  |
| Three Phase    | 400 | 50 | 20      | 12.00  |

| Dimensions  | Machine | Packed |
|-------------|---------|--------|
| Width (mm)  | 1235    | 1310   |
| Depth (mm)  | 860     | 945    |
| Height (mm) | 2065    | 2075   |
| Weight (kg) | 260     | 305    |
| Volume (m³) |         | 2.65   |
|             |         |        |

| Water Quality   | Min | Max  |
|-----------------|-----|------|
| рН              | 7   | 8    |
| Hardness (ppm)  | 20  | 100  |
| Cl-             |     | 100  |
| SO <sub>4</sub> |     | 400  |
| Fe              |     | 0.1  |
| Mn              |     | 0.5  |
| Cu              |     | 0.05 |
| $Cl_2$          |     | 0.1  |
|                 |     |      |

\* Hot water recommended for faster initial heating, can be substituted for additional cold water line.

Suitable for installation without extraction canopy in most instances. Full certification from SEED available on request.

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

Refer to operator manual for installation instructions.









