

PW3C

High Efficiency Passthrough Warewasher with Heat Condensing Unit

- 500mm x 600 mm Rack

W 1305mm x D 850mm x H 1920mm

The Washtech PW3C is a versatile passthrough warewasher designed to wash and sterilise bins, crates, bowls and other oversized items more effectively than a manual cleaning process. All while using considerably less labour, energy, water and chemicals.

The PW3C includes a highly efficient Heat Condensing Unit along with low water consumption provided by all Washtech machines. This ensures optimal cost savings and minimal environmental impact through significantly reduced energy consumption and steam emissions from the standard model, all while providing a cooler/drier operating environment.

Special Features

- A full heat condensing unit which preheats cold water supply, significantly reducing the steam emissions and energy consumption
- Self cleaning jets located above the head condenser ensure longevity of the unit and a similar maintenance regime to the standard PW3
- Operates on cold water supply for enhanced energy efficiency and lower cost water treatment when required

Standard Features

- Versatile 2, 4 and 6 minute cycles
- Large internal wash chamber with useable area W 1050mm x D 640mm x H 650mm
- Easy installation supplied complete with:
 - Water supply hose
 - Dual detergent and rinse aid pumps with injector lines
 - No commissioning required
- Two powerful wash pumps recirculate water at nominal 1600 litres per minute ensuring items are thoroughly washed
- Fast recovery between cycles through powerful rinse heating aided by the highly efficient heat recovery unit
- Reliable results through robust stainless steel wash and rinse arms with precision stainless jets
- Double filtration system including stainless steel scrap trays and pump filters
- Easy to open counter sprung hood provides access to all 3 sides of the internal chamber
- Durable stainless steel construction
- Moffat's Comprehensive 5-2-1 Warranty
- Cold water consumption of 4.0 litres per cycle
- Easy to maintain electromechanical design

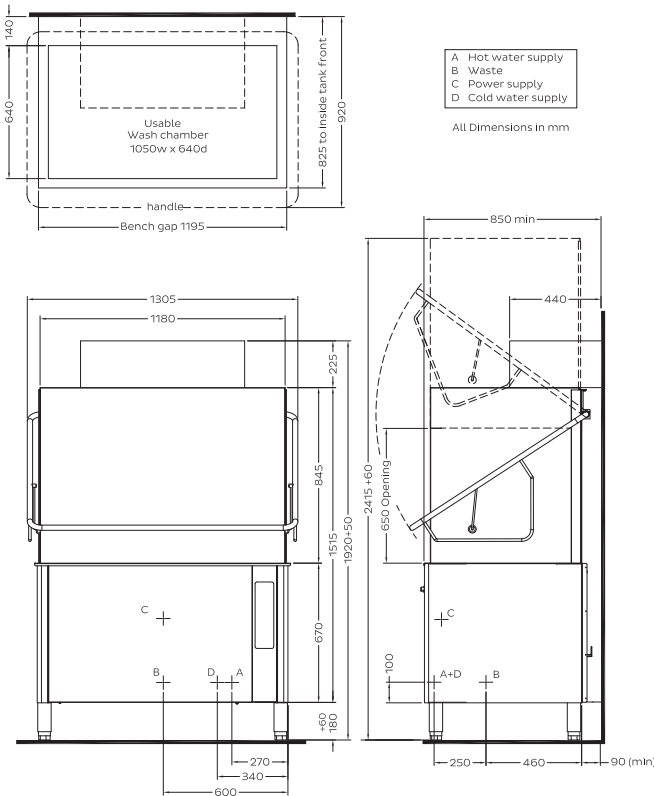
Includes:

- 1 x 600 70028 - 500mm dish rack
- 1 x 600 70029 - 500mm cup rack
- 1 x C660508 - cutlery basket
- 1 x k0452 - 435mm cup cover



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A Hot Water (Fill only)

Temperature	65°C
Connection	3/4" male hose supplied
Pressure	200-350kPa
Flow	20 litres per min
Quality	Potable & soft
Backflow Prevention	Atmospheric Vacuum breaker

D Cold Water

Temperature	20°C
Connection	3/4" male hose supplied
Pressure	200-350kPa
Flow	20 litres per min
Quality	Potable & soft
Backflow Prevention	Atmospheric Vacuum breaker
Consumption	4.0 litres per cycle

B Waste

Connection	1.5" BSP
Line	2" BSP

C Electrical

Three phase	415V 50Hz 40A/phase
Maximum Power Consumption	
Three Phase	28.5kW
Heating	
Wash	10.5kW
Rinse	12.0kW

Dimensions

Width	1305mm
Depth	850mm
Height	1920mm
Weight	250kg

Packed Dimensions

Width	1450mm
Depth	1050mm
Height	1990mm
Weight	306kg
Cubicmetres	3.03m ³

Water Quality Requirements

Hardness	ppm	pH
Min	20	7
Max	100	8

Ions	Cl ⁻	SO ₄	Fe	Mn	Cu	Cl ₂
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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