

## PW2 Wide Body Potwasher

With a wash compartment 1100 wide by 650 deep by 750mm high the PW2 washes big volumes of utensils, racks, bowls, mats, baking trays, crates, bins, small tables and many brands of 80 to 100 litre mixer bowls.

Operator may select 2, 4 or 6 minute cycles for rapid washing of a wide range of soil levels.

Regardless of cycle time the high temperature sanitising rinse uses only about 7 litres of water per cycle to ensure highly efficient operation, minimising water, waste, power and chemical costs.

The two 1.5 kW wash pumps recirculate approximately 1600 litres of water per minute through dual upper and lower stainless steel wash systems. Double filtration in the deep wash tank isolates solid soil on easily removable scrap trays.

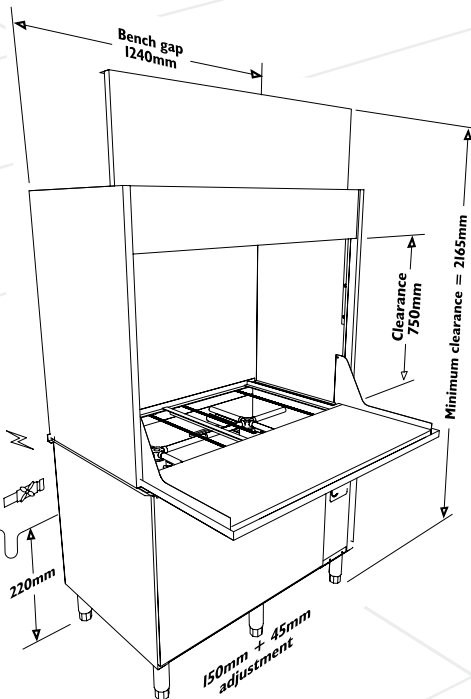
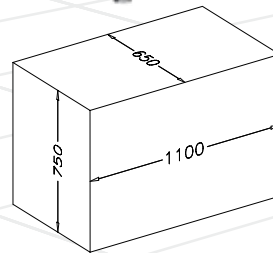
Powerful rinse booster elements ensure rapid recovery between cycles for high capacity.

Counterbalanced insulated two piece door with safety stop switch.

Easy to keep clean with FASTCLEAN rounded wash tank, uncluttered internal design, double filtration and removable wash and rinse arm end plugs.

Electrical requirement is 30 amps per phase 3 phase, with neutral and earth.

Supplied with two 500mm cupracks and two cup covers.



Starline products are proudly manufactured in New Zealand by Washtech. Over 25 years Washtech has earned the position of Australasia's leading wash equipment manufacturer by providing robust, reliable machines designed for ease of service and years of effective, efficient operation.



ISO 9001 certified and audited since 1993 - our equipment complies with all local hygiene, electrical and plumbing regulations.



Washtech products are supported nationwide by the STARLINE Service Network to ensure long term access to parts and after sales support and service including preventative maintenance programmes.

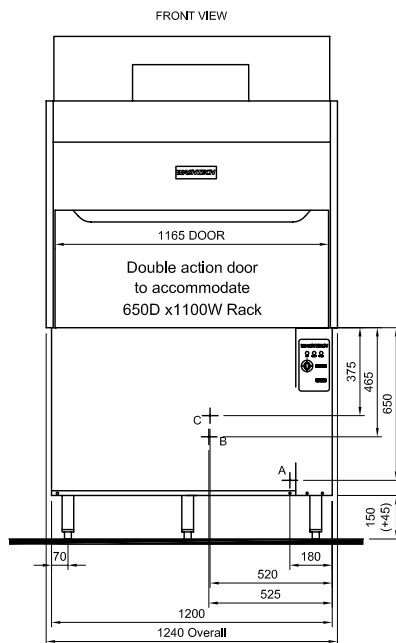
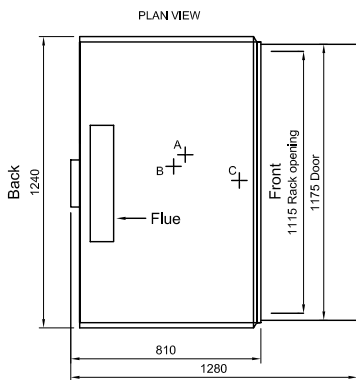
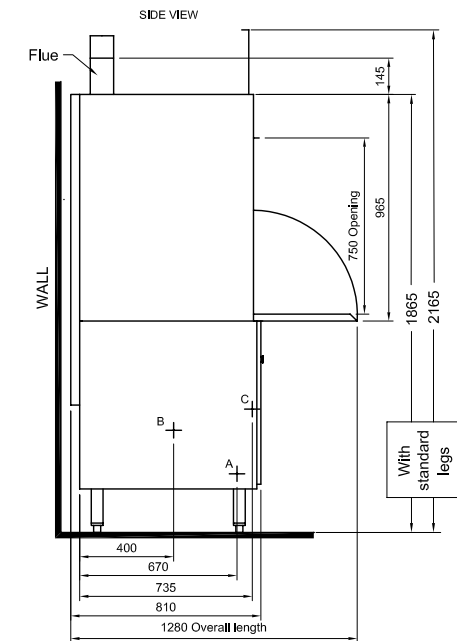


In line with policy to continually develop and improve its products Washtech reserves the right to change specifications and design without notice.

Installation drawing and detail overleaf.

# STARLINE® PW2

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All dimensions in millimetres

A	WATER SUPPLY
B	WASTE
C	POWER SUPPLY

Installer must be suitably qualified and ensure compliance with all local codes and standards including AS/NZS3500.1. Failure to comply even partially with installation instructions may void the warranty. Install machine on sound waterproof self-draining floor, with adjacent surfaces sealed against water and/or light steam. Use the adjustable feet to level the machine. Allow room for detergent to one side of machine or in adjacent cupboard. 20 litre container requires about 450H x 250W x 350D but smaller containers are available from many suppliers.

### Water Supply

Water temperature	65°C ± 5°C
Connection	15 mm (3/4" BSP) male
Pressure	200-350 kPa = 30-50 psi
Flow rate minimum	20 litres per minute
Water consumption	7 litres per cycle approx

Pressure limiter may be required. Don't use small diameter plastic supply lines. FLUSH supply line before connection. Poor quality supply or excessive water hardness may affect performance or damage machine - filtration and/or softening is recommended. Optional rinse booster pump available for very low pressure supply.

### Waste

40mm gravity drain - refer to point B in the installation diagram - run waste directly behind the machine.

### Power

Electrical supply required is 5 wire, 3 Phase, Neutral and Earth, 30A/Ph, 400/415V, 50Hz permanently wired via wall switch mounted adjacent to the machine. Wash pump rotation must be checked after installation to ensure correct direction (excessive noise and damage with incorrect direction)

### Detergent

If detergent pump is fitted insert pump inlet hose into container of commercial low foam detergent. Open machine door and switch machine on. Press and hold detergent prime switch behind front cover until chemical flows into machine. Commercial detergents can be hazardous - read instructions and handle with care.

### Commissioning

Connect all services as above. Ensure that all internal components such as filter and drain upstand are in place. Turn on water and switch on power. Close machine door and switch on machine by selecting any cycle. When machine stops filling switch off machine at wall and remove front panel. Switch on commissioning switch by breaking label over same. Turn power on at wall and close the front panel.