# Premium Dishwashers

Introducing the new Premium Range Glasswashers from DC, specifically designed to meet the rigorous demands of all UK catering outlets.



• Fast

- Heavy Duty
- Energy Efficient
- Economical
- Soft touch controls
- Temperature readouts

## **Energy and Cost Savings**

Premium Range PD50

**Low volume wash tank** saves up to 13000L\* of water p/a

**Reduced electrical costs** due to water reduction less energy is required to heat the machine

**Double skinned & insulated door** further reduces noise and heat emissions lowering running costs

**Improved rinse arms** increases initial response by 30% and rotation speed by 20%

Insulated boiler lowers running costs and improves boiler recovery times



### Operation

Intuitive, simple digital controls complete with manager menu and temperature readouts

**Counter balanced door** makes loading and unloading easier for the operator

**Chemical auto-dosing** controlled via interface, imrpoves results and prevents over or under dosing

Auto drain down (optional) ensures rapid drain down with no need for user intervention

**Integral water softener (optional)** softens water without the need for an external unit

### Performance

My Wash cycle

four fixed and one self configurable cycles

Heavy duty wash pump increases wash pressure improving results

Heavy duty heater element faster start up and improved heater recovery times

**Rinse thermo-lock** delivers perfect rinse temperatures time after time

Increased usable height accommodates specialist dishware



	PD50
Cycle time	90 120 180 300 User Defined
Baskets (x3)	500 x 500 mm
Height	840 mm
Width	605 mm
Depth	635 mm
Depth with door open	1050 mm
Usable wash height	345 mm
Drain height	80 mm
Drain Ø	25 mm
Wash tank	12 lts
Boiler	5 lts
Water usage	2.6 lts p/c
Wash element	2.0 kW
Boiler element	6.0 kW
Total load	6.55 kW
Amps required	30 Amps**
Detergent dosing	Yes
Rinse aid dosing	Yes
Water connection	3/4 BSP
Required water pressure	2-4 bar
Required water flow rate	10 lts p/min
Drain pump	Optional
Internal softener*	Optional
Break tank (WRAS)	Optional

#### Where water hardness exceeds 100ppm a water softener is required.

\* Based on a 2 service day and on the PD50 dishwasher compared with traditional wash tank models.

- \*\* Can be configured to operate on either 13A, 25A or 3Ph+N upon request.
- \*\*\* Internal water softener is not suitable for hot water above 30°C. Softening capacity between regenerations is 125 litres @ 300ppm. Where water hardness exceeds 300ppm and the daily wash cycles exceed 40 per day an alternative softener may be required - please contact your supplier for further information.

Warranty: One year parts and labour. Extended warranties available - please ask your supplier.

We reserve the right to change specifications without notice.





