



# Standard Dishwashers



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



- **Fast**
- **Economical**
- **Energy Efficient**
- **Space Saving**



## Performance

### Fast wash cycle

ensures maximum productivity

### New innovative wash pump

increases wash pressure improving results

### Hydrodynamic basket slides

ensures optimum wash and rinse coverage

### Rinse thermo-lock

delivers perfect rinse temperatures time after time

## Energy and Cost Savings

### Double skinned door & cabinet

reduces noise and heat emissions whilst lowering running costs

### Reduced water consumption

produces the optimum balance between water usage and hygiene

### Improved rinse arms

increases initial response by 30% and rotation speed by 20%

## Operation

### Intuitive, simple controls

complete with manager menu and temperature readouts

### EasyClean filters

maintenance friendly filters protect critical components

### Chemical auto-dosing

controlled via interface, improves 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

**'Welcome to a cleaner world'**

## Standard Range Dishwasher Specifications



	SD40	SD45	SD50
<b>Cycle time</b>	180 sec	180 sec	180 sec
<b>Baskets (x3)</b>	400 x 400 mm	450 x 450 mm	500 x 500 mm
<b>Height</b>	690 mm	795 mm	825 mm
<b>Width</b>	475 mm	535 mm	580 mm
<b>Depth</b>	540 mm	575 mm	635 mm
<b>Depth with door open</b>	850 mm	930 mm	1015 mm
<b>Usable wash height</b>	280 mm	290 mm	315 mm
<b>Drain height</b>	120 mm	180 mm	200 mm
<b>Drain Ø</b>	25 mm	25 mm	25 mm
<b>Wash tank</b>	14 lts	22 lts	26 lts
<b>Boiler</b>	2.8 lts	2.8 lts	2.8 lts
<b>Water usage</b>	2.4 lts p/c	2.4 lts p/c	2.4 lts p/c
<b>Wash element</b>	1.6 kW	2 kW	2 kW
<b>Boiler element</b>	2.6 kW	2.6 kW	2.6 kW
<b>Total load</b>	3 kW	3 kW	3 kW
<b>Amps required</b>	13 Amps	13 Amps	13 Amps
<b>Detergent dosing</b>	Yes	Yes	Yes
<b>Rinse aid dosing</b>	Yes	Yes	Yes
<b>Water connection</b>	3/4 BSP	3/4 BSP	3/4 BSP
<b>Required water pressure</b>	2-4 bar	2-4 bar	2-4 bar
<b>Required water flow rate</b>	10 lts p/min	10 lts p/min	10 lts p/min
<b>Drain pump</b>	Optional	Optional	Optional
<b>Internal softener*</b>	Optional	Optional	Optional
<b>Break tank (WRAS)</b>	Optional	Optional	Optional

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

\* 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.



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