



# Standard Dishwashers

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



**Standard Extra Range**  
SXD45  
SXD50

**Standard Range**  
SD40  
SD45  
SD50

- **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

### **Upgraded boiler element**

for improved recovery times  
(SX Range only)

## Energy and Cost Savings

### **New 13 amp models available**

reduces energy consumption

### **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%

### **Insulated boiler**

lowers running costs and improves boiler recovery times (SX Range only)

## Operation

### **Intuitive, simple controls**

reduces user error and staff training

### **EasyClean filters**

maintenance friendly filters protect critical components

### **Chemical auto-dosing**

eliminates user intervention 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>	2.8 kW	2.6 kW	2.6 kW
<b>Total load</b>	3.1 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

## Standard Extra Range Specifications



	SXD45	SXD50
<b>Cycle time</b>	120/180 sec	120/180 sec
<b>Wash element</b>	2 kW	2 kW
<b>Boiler element</b>	4 kW	4 kW
<b>Total load</b>	4.4 kW	4.4 kW
<b>Amps required</b>	30 Amps**	30 Amps**
<b>All other data corresponds with</b>	SD45	SD50

**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.

\*\* Can be configured to operate on either 13A or 3Ph+N upon request.

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

We reserve the right to change specifications without notice.