



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

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 |
|--------------------------|--------------|--------------|--------------|
| Cycle time | 180 sec | 180 sec | 180 sec |
| Baskets (x3) | 400 x 400 mm | 450 x 450 mm | 500 x 500 mm |
| Height | 690 mm | 795 mm | 825 mm |
| Width | 475 mm | 535 mm | 580 mm |
| Depth | 540 mm | 575 mm | 635 mm |
| Depth with door open | 850 mm | 930 mm | 1015 mm |
| Usable wash height | 280 mm | 290 mm | 315 mm |
| Drain height | 120 mm | 180 mm | 200 mm |
| Drain Ø | 25 mm | 25 mm | 25 mm |
| Wash tank | 14 lts | 22 lts | 26 lts |
| Boiler | 2.8 lts | 2.8 lts | 2.8 lts |
| Water usage | 2.4 lts p/c | 2.4 lts p/c | 2.4 lts p/c |
| Wash element | 1.6 kW | 2 kW | 2 kW |
| Boiler element | 2.8 kW | 2.6 kW | 2.6 kW |
| Total load | 3.1 kW | 3 kW | 3 kW |
| Amps required | 13 Amps | 13 Amps | 13 Amps |
| Detergent dosing | Yes | Yes | Yes |
| Rinse aid dosing | Yes | Yes | Yes |
| Water connection | 3/4 BSP | 3/4 BSP | 3/4 BSP |
| Required water pressure | 2-4 bar | 2-4 bar | 2-4 bar |
| Required water flow rate | 10 lts p/min | 10 lts p/min | 10 lts p/min |
| Drain pump | Optional | Optional | Optional |
| Internal softener* | Optional | Optional | Optional |
| Break tank (WRAS) | Optional | Optional | Optional |

Standard Extra Range Specifications



| | SXD45 | SXD50 |
|---------------------------------|-------------|-------------|
| Cycle time | 120/180 sec | 120/180 sec |
| Wash element | 2 kW | 2 kW |
| Boiler element | 4 kW | 4 kW |
| Total load | 4.4 kW | 4.4 kW |
| Amps required | 30 Amps** | 30 Amps** |
| All other data corresponds with | 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.



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