



# Standard Glasswashers



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

**Standard Extra Range**  
SXG45  
SXG50

**Standard Range**

SG35  
SG40  
SG45  
SG50

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



## Performance

**Fast two minute 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

**Dual element configuration**  
for faster start up and guaranteed wash temperatures **(SX Range only)**

## Energy and Cost Savings

**New innovative wash pump**  
saves 180W per hour

**Double skinned 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 Glasswasher Specifications



|                                 | SG35 / SGP35  | SG40 / SGP40  | SG45         | SG50         |
|---------------------------------|---------------|---------------|--------------|--------------|
| <b>Cycle time</b>               | 120 sec       | 120 sec       | 120 sec      | 120 sec      |
| <b>Baskets (x2)</b>             | 350 x 350 mm  | 400 x 400 mm  | 450 x 450 mm | 500 x 500 mm |
| <b>Height</b>                   | 590 mm/640 mm | 640 mm/690 mm | 690 mm       | 690 mm       |
| <b>Width</b>                    | 425 mm        | 475 mm        | 525 mm       | 575 mm       |
| <b>Depth</b>                    | 470 mm        | 515 mm        | 545 mm       | 605 mm       |
| <b>Depth with door open</b>     | 705 mm        | 795 mm        | 890 mm       | 950 mm       |
| <b>Usable wash height</b>       | 210 mm/250 mm | 260 mm/300 mm | 310 mm       | 320 mm       |
| <b>Drain height</b>             | 120 mm        | 120 mm        | 120 mm       | 120 mm       |
| <b>Drain Ø</b>                  | 25 mm         | 25 mm         | 25 mm        | 25 mm        |
| <b>Wash tank</b>                | 11 lts        | 14 lts        | 18 lts       | 20 lts       |
| <b>Boiler</b>                   | 2.8 lts       | 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  | 2.4 lts p/c  |
| <b>Wash element</b>             | 1.6 kW        | 1.6 kW        | 1.6 kW       | 1.6 kW       |
| <b>Boiler element</b>           | 2.8 kW        | 2.8 kW        | 2.8 kW       | 2.8 kW       |
| <b>Total load</b>               | 3 kW          | 3 kW          | 3.1 kW       | 3.1 kW       |
| <b>Amps required</b>            | 13 Amps       | 13 Amps       | 13 Amps      | 13 Amps      |
| <b>Detergent dosing</b>         | Yes           | Yes           | Yes          | Yes          |
| <b>Rinse aid dosing</b>         | Yes           | Yes           | Yes          | Yes          |
| <b>Water connection</b>         | 3/4 BSP       | 3/4 BSP       | 3/4 BSP      | 3/4 BSP      |
| <b>Required water pressure</b>  | 2-4 bar       | 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 | 10 lts p/min |
| <b>Drain pump</b>               | Optional      | Optional      | Optional     | Optional     |
| <b>Internal softener*</b>       | Optional      | Optional      | Optional     | Optional     |

## Standard Extra Range Specifications



|  | SXG45     | SXG50     |
|--|-----------|-----------|
| <b>Wash element</b>                    | 1.6 kW    | 1.6 kW    |
| <b>Boiler element</b>                  | 2.8 kW    | 2.8 kW    |
| <b>Total load</b>                      | 4.7 kW    | 4.7 kW    |
| <b>Amps required</b>                   | 20 Amps** | 20 Amps** |
| <b>All other data corresponds with</b> | SG45      | SG50      |

**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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