Optima Dishwashers

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







- Advanced
- Economical
- Environmentally friendly
- Robust



Performance

Superior washing performance with reduced running costs

Heavy duty wash pumps

deliver optimum wash results

Digital heat sensors and uprated heating elements

maintain perfect wash and rinse temperatures

Five cycles to choose from

including one sanitising cycle to AO60

Energy and Cost Savings

Double skinned and insulated cabinet and door and insulated boiler

reduces noise and heat emissions whilst lowering running costs

Low volume wash tank

saves up to 13000L1 of water p/a

Reduced water consumption

produces the optimum balance between water usage and hygiene

Standby mode

automatically lowers machine temperatures when not in use for extended periods

Operation

Intuitive, simple touch screen controls

complete with manager menu and temperature readouts

Chemical dosing adjustment

administered via the control panel

WRAS approved break tank and drain pump

as standard

Superior peristaltic dosing units

for improved accuracy

Optima Range Dishwasher Specifications



	OXD50AD
Cycle time	120 - 180 - 240 - 480 - Eco cycle
Baskets (x2)	500 x 500 mm
Height	825 mm
Width	600 mm
Depth	600 mm
Depth with door open	
Usable wash height	400 mm
Drain Ø	-
Wash tank	12 L
Boiler	5.5 L
Water usage	2.5 L p/c
Wash element	2.0 kW
Boiler element	6.0 kW
Total load	6.6 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 L p/min
Drain pump	Standard
Internal softener ²	Optional
Break tank (WRAS)	Standard

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

- ¹ Based on a two service day and on the OXD50 dishwasher compared with traditional wash tank models.
- ² Internal water softener is not suitable for hot water above 30°C. Softening capacity between regenerations is 250 litres @ 300ppm. Where water hardness exceeds 300ppm and the daily wash cycles exceed 80 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.



