

Premium Passthrough Dishwashers

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

> Premium Range PD1000 PD1300 PD1350



- **Fast**
- **Heavy Duty**
- **Energy Efficient**
- **Economical**





### **Performance**

# Fast, powerful wash cycle

for maximum productivity and deep cleaning

# **Hood auto-start**

increases speed and productivity and reduces user intervention

### Heavy duty heater elements

faster start up and improved heat recovery times

#### Rinse thermo-lock

delivers perfect rinse temperatures time after time

### Increased usable height

accommodates larger items such as trays, pots and utensils

# **Energy and Cost Savings**

# Low volume wash tank

reduces water consumption and chemical costs

# Reduced electrical costs

low water usage requires less energy to heat the machine

### **Double skinned hood**

further reduces noise and heat emissions lowering running costs

#### Improved rinse arms

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

### Insulated boiler

improves heat retention and boiler recovery times

# Operation

# Intuitive, simple controls

reduces user error and staff training

### EasyClean filter system

three stage filter removes debris and protects vital components

#### **Temperature read-outs**

wash and boiler temperature read-outs assist machine management

### Chemical auto-dosing (optional)

eliminates user intervention and prevents over or under dosing

#### Integral water softener (optional)

softens water without the need for an external unit

# **Premium Range Passthrough Specifications**







	PD1000	PD1300	PD1350
Cycle time	120/180 sec	60/120/180 sec	60/120/180 sec
Baskets (x3)	500 x 500 mm	500 x 500 mm	500 x 500 mm
Height	1500 mm	1500 mm	1500 mm
Height - hood raised	1950 mm	1950 mm	1950 mm
Width	650 mm	650 mm	650 mm
Width including handle	745 mm	745 mm	745 mm
Depth	745 mm	745 mm	745 mm
Usable wash height	400 mm	400 mm	400 mm
Drain height	470 mm	410 mm	410 mm
Drain diameter Ø	32 mm	32 mm	32 mm
Wash tank	22 Its	28 lts	28 lts
Boiler	5 lts	5 lts	9 Its
Water usage	2.4 Its p/c	2.4 Its p/c	2.4 Its p/c
Wash element	3.0 kW	3.0 kW	3.0 kW
Boiler element	6 kW	6 kW	10 kW
Total load	6.75 kW	6.75 kW	11.1 kW
Amps required	30 Amps*	30 Amps*	3Ph+N (3x16A)
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 Its 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



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

- \* Can be configured to operate on either 20A or 3Ph+N upon request.
- \*\* 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.



