# **D** Range undercounter

DISHWASHER

**D512** 



#### Maidaid **D512** Features

- 2 year warranty
- Four button bright LED display with soft touch controls, twin traffic lights giving instant status updates & operational self-diagnostics



- O Alarms menu with hi-level information retrieval
- O Quick release parallel wash & rinse arm design
- Triple wash tank filtration system
- O Breaktank as standard
- Drain pump as standard
- Three standard cycle time options with a range of special cycles
- Cycle times can be tailored to site requirements
- Comprehensive automatic self-cleaning at end of service
- Selectable energy saving mode
- Selectable thermostop ensures optimum rinse temperatures
- Fully double skinned minimising both acoustic output and reduced heat loss
- Patented dual flow wash pump with soft start – reducing power consumption whilst retaining wash efficiency
- Full door seal and door ajar facility
- Moulded wash tank for easy cleaning
- Moulded rack guide
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- Surface scrap tray filter supplied as standard



Supplied with one pegged (capable of holding 18 10" plates), one open rack (capable of

holding 25 pint glasses) and cutlery insert.

Additional racks can be purchased



#### Distributor:

KiD Catering Equipment, Oaktree Court Business Centre, Mill Lane, Ness, Cheshire, CH64 8TP Tel: 0333 123 2450 sales@kidcateringequipment.com





#### Technical Data

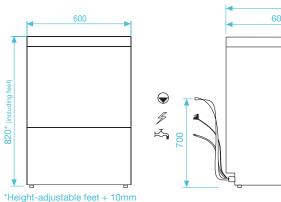
Dimensions (W x D x H)	mm	600 x 600 x 810 + Feet
Feet height	mm	10-20
Rack size	mm	500 x 500
Maximum useable height	mm	365
Door opening	mm	390
Theoretical productivity	Racks/h	40
Effective productivity	Racks/h	30*

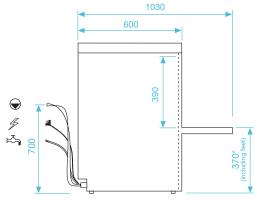
Wash tank element	kW	2.1
Boiler element	kW	6
Wash pump	kW	0.47
Tank capacity	L	15
Noise emission	dB(A)	≤ 55

## Packaging Specs

Gross weight	Kg	64
Cubic volume	m³	0.45
Dim. $(W \times D \times H)$	mm	670 x 690 x 980

## Installation Diagram - All services must be within 1 meter





## Power Supply

Installed power	AMP	kW
	13	2.6
230V - 50Hz - 1N	20	4.5
	30*	6.5
Optional 3 Phase config	Total loa	d 6.5kW
Fused	16 amp	

\*Standard configuration

**Pumped waste** into upstand, maximum

height 700mm

Water supply

#### Water Connection

Inlet water pressure	Bar	2 to 4
Flow rate L/Min	L/Min	6
Water inlet temp	°C	10 to 50
Water connection	BSP	3/4"
Waste connection	Ø	Int 19/ext 24

# Cycle Information

Number of standard cycles		3
Standard cycles times	Sec	90/120/150 - adjustable
Special cycle		Eco, Glass, Long, Refresh
Self-cleaning cycle		Yes
Water consumption per cycle	L	2
Wash temperature	$^{\circ}\mathrm{C}$	60 – adjustable
Rinse temperature	°C	82 – adjustable

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<sup>\*</sup>Allowing 30 seconds for reloading Cycle times may vary depending on local conditions/services