

D Range

pass through

DISHWASHER



D3121

Maidaid **D3121** Features

- **2 year warranty**
- D3121 high powered 3 phase machine for heavy duty use
- Four button bright LED display with soft touch controls, twin traffic lights giving instant status updates & operational self-diagnostics



- Alarms menu with hi-level information retrieval
- Quick release parallel wash & rinse arm design
- Triple wash tank filtration system
- 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 ensure optimum rinse temperatures
- Fully double skinned body construction with single skinned hood
- Patented dual flow wash pump - reducing power consumption whilst retaining wash efficiency
- Moulded wash tank for easy cleaning
- Surface scrap tray filters supplied as standard
- Accurate detergent & rinse aid peristaltic dosing pumps as standard



D3121
(shown with tabling
– not included)

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 at point of order:

Z972001 & **Z972003**



For additional information contact our Sales Team on

T: **0345 130 8070** E: **sales@maidaid-halcyon.co.uk** or visit **www.maidaid.co.uk**

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Technical Data

| | | |
|--------------------------|---------|----------------------------|
| Dimensions (W x D x H) | mm | 640 x 755 x 1370 + Feet |
| Feet height | mm | 165-225 |
| Rack size | mm | 500 x 500 |
| Maximum useable height | mm | 440 |
| Door opening | mm | 460 |
| Theoretical productivity | Racks/h | 51 |
| Effective productivity | Racks/h | 36* |

*Allowing 30 seconds for reloading

| | | |
|-------------------|----|------|
| Wash tank element | kW | 2.5 |
| Boiler element | kW | 9.5 |
| Wash pump | kW | 0.7 |
| Tank capacity | L | 22 |
| Noise emission | dB | ≤ 65 |

Packaging Specs

| | | |
|------------------|----------------|------------------|
| Gross weight | Kg | 116 |
| Cubic volume | m ³ | 1.02 |
| Dim. (W x D x H) | mm | 870 x 760 x 1540 |

Power Supply

| | | |
|------------------|--------|------|
| Installed power | AMP | kW |
| 415V – 50Hz – 1N | 20 | 10.2 |
| 3 Phase only | | |
| Fused | 16 amp | |

*Standard configuration

Water Connection

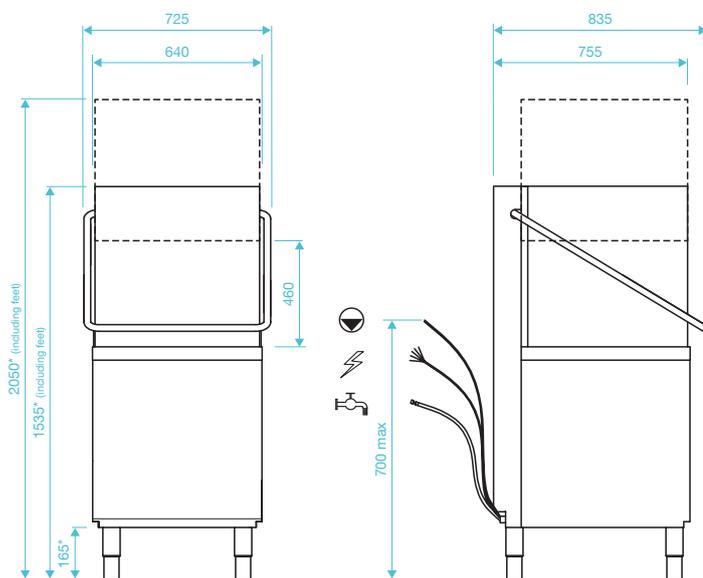
| | | |
|----------------------|-------|---------------|
| Inlet water pressure | Bar | 2 to 4 |
| Flow rate L/Min | L/Min | 6 |
| Water inlet temp | °C | 10 to 50 |
| Water connection | BSP | ¾" |
| Waste connection | Ø | Int 29/ext 34 |

Cycle Information

| | | |
|-----------------------------|---------------------------|-----------------|
| Number of standard cycles | 3 | |
| Standard cycles times | Sec | 70/90/180 |
| Special cycle | Eco, Glass, Long, Refresh | |
| Self-cleaning cycle | Full self clean | |
| Water consumption per cycle | L | 2.5 |
| Wash temperature | °C | 60 – adjustable |
| Rinse temperature | °C | 82 – adjustable |

Installation Diagram –

All services must be within 1 meter



*Height-adjustable feet + 60mm

- Pumped waste into upstand, maximum height 700mm
- Power
- Water supply 2 – 4 bar

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Maidaid reserve the right to alter specifications & dimensions without prior notification, all dimensions will be +/- 3mm.