Evolutionundercounter



EVOLUTION 502

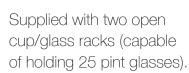
Evolution **502**

Maidaid **Evolution 502** Features

- 2 year warranty
- O Polychromatic LCD display and user interface giving uncomplicated machine status updates



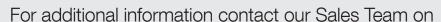
- Four button control fascia with special programmes button, operational self-diagnostics & alarms menu
- O Quick release parallel wash & rinse arm design
- O Stainless steel scrap tray filters as standard
- O Triple wash tank filtration
- O Drain pump & breaktank as standard
- O Three standard cycle time options with extensive range of special cycles
- O Cycle times can be tailored to site requirements
- Comprehensive automatic self-cleaning at end of service
- O Selectable energy saving mode
- O 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
- O Full door seal and door ajar facility
- Moulded wash tank for easy cleaning
- Moulded rack guide
- Accurate detergent and rinse aid peristaltic dosing pumps as standard
- Priming and dosing of chemicals enabled from fascia controls



Additional racks can be purchased at point

of order: **Z972001**





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



Evolution

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GLASSWASHERS

Evolution **502**





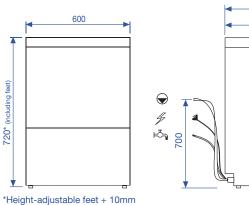
Dimensions (W x D x H)	mm	600 x 600 x 710 + Feet
Feet height	mm	10-20
Rack size	mm	500 x 500
Maximum useable height	mm	265
Door opening	mm	290
Theoretical productivity	Racks/h	40
Effective productivity	Racks/h	30*

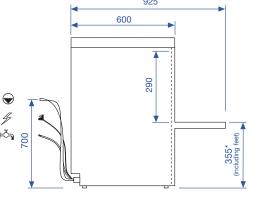
Wash tank element	kW	2.1
Boiler element	kW	6
Wash pump	kW	0.47
Tank capacity	L	15
Noise emission	dB	≤ 55

Packaging Specs

Gross weight	Kg	61
Cubic volume	m³	0.45
Dim. $(W \times D \times H)$	mm	670 x 690 x 880

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 load	d 6.5kW
Fused	16 amp	

*Standard configuration

Pumped waste into upstand, maximum height 700mm



Water supply 2 – 4 bar

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		ProEco, ProPlate, ProLong, ProNew, ProActive, ProSteel, ProSan
Self-cleaning cycle		Full self clean
Water consumption per cycle	L	1.8
Wash temperature	°C	60 – adjustable
Rinse temperature	°C	65 – adjustable

For additional information contact our Sales Team on

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^{*}Allowing 30 seconds for reloading

Cycle times may vary depending on local conditions/services