



The new Evo 500WS

This popular, reduced height machine, specifically designed for restricted space areas, now has a model which includes an internal, automatic water softener as standard.

Innovative technology and impressive energy efficiency and improved wash results continue to make the Evolution range the best value warewashers in the marketplace today. This addition to the range makes it even more versatile.



720 mm - reduced height model

List Price
£3,210.00+VAT



Technical Specifications Evo 500WS

Physical

Width	mm	600
Height (including feet)	mm	720
Depth	mm	600
Depth (inc. handle)	mm	640
Depth (door open)	mm	925
Weight	kg	65
Cycle times - adjustable	secs	60-120-180

Racks

Size	mm	500
Glasses per rack (pint)		25
Max usable height	mm	265
Plates per rack		16
Racks supplied		1Open 1Plate
Racks per hour		60-30-20

Water

Water inlet		3/4"
Waste outlet (grav/pump)	mm	25/20
Pressure min	bar	2
Pressure max	bar	4
Consumption per cycle	litres	2.3
Wash tank capacity	litres	15
Wash tank temp	deg C	45 to 65
Rinse boiler capacity	litres	6
Rinse boiler temp	deg C	65 to 90

Electric

Voltage	V	240
Phase		Single/three
Current - single phase	amps	13/20/30
Wash pump	kw	0.47
Wash tank element	kw	1.4
Rinse tank element	kw	2/4/6
Total loading	kw	2.6/4.6/6.6

Features

Rinse aid pump	Peristaltic
Detergent pump	Peristaltic
Drain pump - as standard	Yes
Drain system MDT	Yes
Internal Breaktank	Yes
MRT (Maidaid Rinse Technology)	Yes
MWT (Maidaid Wash Technology)	Yes
Temperature adjustment	Yes
Thermostop	Selectable
Energy saving	Selectable
Fast heat	Selectable
Wash arm	Co-polymer
Rinse arm	Co-polymer
Automatic Water softener - ECS (Continuous)	Yes

General Features

- Internal, automatic water softener
- Two year parts and labour warranty
- Evolution 500 – low-line model can replace traditional 400x400 machines
- Double skin body reduces noise levels
- Designed to minimise energy usage
- Low water consumption
- Selectable energy saving option
- Selectable quick start
- Self-clean cycle
- Selectable thermostop for guaranteed rinse temperature
- Superior peristaltic dosing for both detergent and rinse aid
- Chemical priming and dose control from the control panel
- Programmable cycle times
- Small 15 litre fully moulded wash tank

Accreditations and Associations:



In the event of further technical development we reserve the right to alter our design, specification and price without notice.