

maidaid  halcyon



D RANGE
DISHWASHERS

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Quality at the right price



Superb value for money

The 'D' range of undercounter and pass-through dishwashers has been specifically developed to meet market demand for those seeking quality at the right price.

Sophisticated, state-of-the-art electronics give total control. Economical & energy saving, 'D' range machines self-diagnose mechanical and operator errors, enabling a service engineer to solve any problems quickly and accurately.

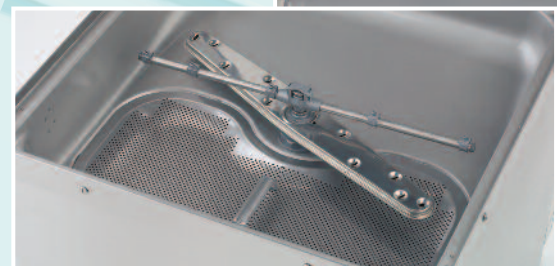
Maidaid Halcyon offers the most comprehensive range of value for money dishwashers, enabling you to select the most appropriate machine for your location.

Whether you are looking for a dishwasher for a public house, restaurant, hotel or night club, the 'D' range offers the ideal model.

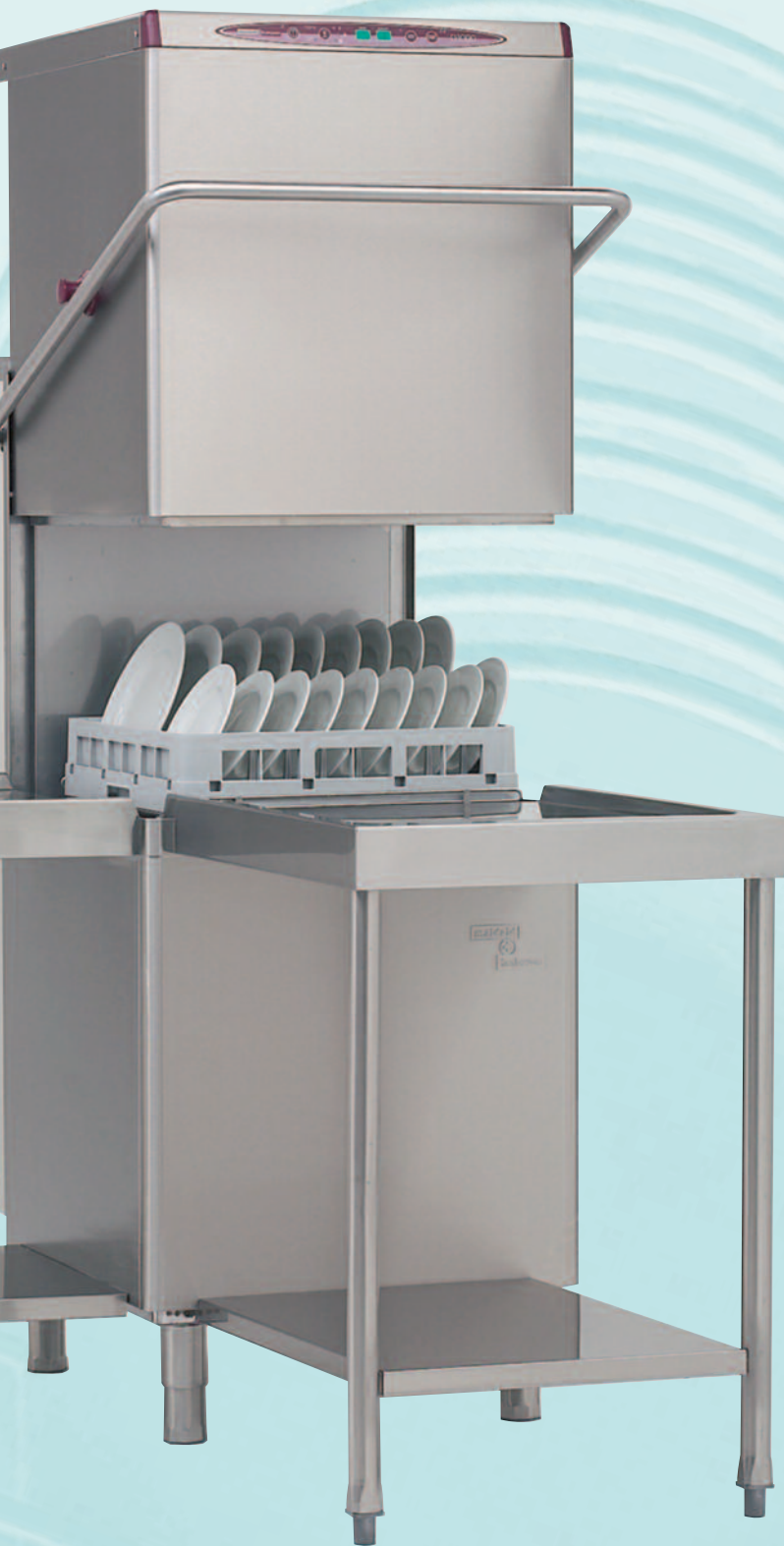
Maidaid Halcyon
So much more than just a dishwasher.



- The entire range has soft touch, easy-to-use control panels



- All D range dishwashers have surface tray filters to prevent debris from contaminating wash water



Product Benefits

- No unnecessary obstructions within the moulded wash tank - easy to clean
- Latest control technology ensures the user is in control
- Soft touch controls - no buttons to trap dirt, just wipe clean
- Factory set to operate at optimum washing temperatures with easy accurate adjustment for special site conditions
- Selectable temperature interlock to guarantee optimum rinse water temperatures
- Both wash and rinse temperature constantly displayed
- Selectable first start fast heat up time
- Selectable energy saving mode
- Fully adjustable rinsaid dosing is driven by the wash pump
- Detergent dosing is delivered by adjustable peristaltic pump
- Fitted drain pumps available on all models, retro fitting kits also available
- Three cycle times and continuous wash for those stubborn deposits

D1000 to D2020 Extra Features

- Automatic start on hood closure selectable
- Corner or straight through tabling arrangement
- Detergent dosing can be provided by the fitting of optional peristaltic pump kit
- Drain pump option
- Internally fitted rinse booster pump kit available

We have everything you need to ensure a perfect result every time

- Water softeners
- Machine stands
- Chemicals
- Racking systems
- Washstations
- Breaktanks

Breaktank versions - D510 & D2020

Select the right model

ESTABLISHMENT TYPE	APPLICATION	CAPACITY/COVER	D500	D510	D1000	D2020
<ul style="list-style-type: none"> • Snack Bars • Nursing Homes • Cafes • Guest Houses • Theatres • Ward Kitchens • Public Houses with Catering • Hotels • Restaurants • In-House Catering 	Dishwashing	Up to 100	✓	✓		
		Over 100			✓	✓

For larger establishments, ask for Maidaia Halcyon literature on rack & flight machines



TECHNICAL DATA



Technical Specifications			D500A	D510	D1000	D2020	
Physical	Width	mm	575	575	710	710	All Maida Halcyon equipment carries the European 'CE' identification. The 'CE' mark signifies that all glasswashers and dishwashers will have been subjected to a thorough examination of all circuitry, components, electromagnetic compatibility and overall safety.
	Width (excluding handle)	x	x	x	635	635	
	Height	mm	815	815	1510/1565	1510/1565	
	Height (hood open)	x	x	x	1945/2000	1945/2000	
	Depth	mm	610	635	740	740	
	Depth (including handle)	mm	635	660	810	810	
	Depth (door open)	mm	955	980	x	x	
	Weight	kg	63	64	120	144	
Cycle time	secs	60/120/180 + R Setting	60/120/180 Continuous	60/120/180 Continuous	60-110/150 Continuous		
Racks	Size	mm	500	500	500	500	
	Glasses per rack (pint)		25	25	25	25	
	Max useable height	mm	280	280	400	400	
	Plates per rack		18	18	18	18	
	Racks supplied		1 Open 1 Plate	1 Open 1 Plate	1 Open 1 Plate	1 Open 2 Plate	
	Racks per hour		60-30-20	60-30-20	60-30-20	60-33-24	
Water	Water inlet		3/4"	3/4"	3/4"	3/4"	
	Waste outlet	mm	25/20	25/20	35/25	35/25	
	Pressure min	bar	2	2	2	2	
	Pressure max	bar	4	4	4	4	
	Consumption per cycle	litres	3	3	3	3	
	Wash tank capacity	litres	33	33	20	20	
	Wash tank temp	°C	55	55	55	55	
	Rinse boiler capacity	litres	6	6	12	12	
Rinse boiler temp	°C	85	85	85	85		
Electric	Voltage	v	240	240	240/415	240/415	
	Phase		Single	Single	Single/three	Single/three	
	Current (options)	amps	13/20/30	13/20/30	20/1 10/3	28/1 13/3	
	Wash pump	kW	0.8	0.8	0.8	1.1	
	Wash tank element	kW	2	2	3	3	
	Rinse boiler element	kW	2/4/6	2/4/6	4/1 6/3	5.3/1 8/3	
	Total loading	kW	2.8/4.8/6.8	2.8/4.8/6.8	4.8/1 6.8/3	6.4/1 9.1/3	
Features	Rinsaid pump		Diaphragm	Diaphragm	Diaphragm	Diaphragm	
	Detergent pump		Peristaltic	Peristaltic	Optional	Optional	
	Drain pump		Optional	Optional	Optional	Optional	
	Internal breaktank		No	Yes	No	Yes	
	Temperature adjustment		Yes	Yes	Yes	Yes	
	Thermostop		Selectable	Selectable	Selectable	Selectable	
	Energy saving		Selectable	Selectable	Selectable	Selectable	
	Fast heat		Selectable	Selectable	Selectable	Selectable	
	Wash arm		Plastic/SS	Plastic/SS	Stainless	Stainless	
	Rinse arm		Plastic/SS	Plastic/SS	Plastic/SS	Plastic S/S	

Quality Control

Quality of product and after-sales service is based on the operation of systems to the internationally recognised quality standard BS EN ISO 9002. However, above all else, quality of service results from the abilities, motivation and teamwork of people within the company.

Your Local Distributor



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