



**Undercounter
Warewashers
Pass Through
Warewashers
Utensil Washers
Rack & Flight Machines
Ice Machines**

Valid from
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ISSUE 17



Maidaid® Product Guide | Issue 17

Supplying professional catering equipment for 50 years

Maidaid® has achieved the impressive milestone of servicing the professional catering industry by supplying quality and cost effective products for fifty years.

The wealth of experience gained over the years has established Maidaid® as leaders within the industry. Our machines have a long standing reputation for durability and reliability.

Maidaid® products are constructed from the highest quality materials to ensure many years of commercial service.

We produce a tough machine to do a tough job. Whether you want simple reliability or the very latest innovations in microprocessing, there is a Maidaid® machine for you.

What's more, we listen to our customers to help us provide what is, undoubtedly, the best service in the business.

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Assistance | installation & general conditions



assistance

3

Contact

For new orders and sales enquiries please email
sales@maidaid-halcyon.co.uk

For all machine warranty enquiries please email
service@maidaid-halcyon.co.uk

Tel: **0345 130 8070**

Installation charges

● Undercounter glass or dishwasher	£285
● Hood / pass through dishwasher	£405
● Ice machine / Free standing	£340
● Ice machine modular	£POA
● Utensil, rack & flight machines	£POA
● Site survey prior to installation	£150
● Commissioning – see page 4	£135

The above installation prices are for positioning and connection to all services within 1 metre, during normal working hours and are based on a clear site with unhindered access on the ground floor. Any minor modifications required to enable installation will be charged at cost.

Should the above not be available a **full site survey would be recommended** prior to installation.

Please note: An aborted install charge will result if the installation site has inappropriate provision of suitable service conditions or is unable to accept installation for any other reason that is not notified to us at least 24 business hours prior to the scheduled installation.

Ancillary items if fitted at time of installation

● Fit manual water softener	£75
● Fit hot or cold automatic water softener	£130
● To fit new or re-fit existing tabling (excluding any alterations)	£130
● Fit Ice machine independent drain pump	£70

Retro drain pump kits available on selected models – Price on application.

Ancillary pricing

Ancillary prices are correct at the point of print, but may vary, please contact our sales team for up to date pricing.

General conditions

Delivery, collection & disposal

Machine prices in this guide include free next working day delivery to mainland UK, excluding Rack/Flight, Pot/Utensil Washers and Modular Icemakers. Deliveries to certain destinations may have extended delivery period.

Delivery prices are for deliveries within 3 months of order. Orders delivered after 3 months will be subject to any current prices at time of delivery.

Prices for special delivery times or other destinations and excluded items delivery cost on request.

Standard delivery is limited to door step delivery only.



A collection & disposal service is available for UK mainland only. The cost for this is £95 for Undercounter machines and £125 for Pass Through models, subject to the machine being boxed, on a pallet and left in an easy to access area – this excludes Rack/Flight, Pot/Utensil washers & Modular ice makers which are subject to quotation.

Water treatment

To achieve good warewashing results water treatment is essential. It will help prevent calcium scaling of internal components and reduce detergent consumption. If water hardness exceeds 7° Clark (100 ppm), a water softener is recommended on all dish and glass washers, unless already built into the machine. Icemakers also suffer from scaling in hard water areas and in these cases a suitable replaceable water filter system must be used.

Warranty conditions

Warranty terms vary from one to three years and are stated throughout this guide, if not specifically referred to they are for 12 months.

For warranty to remain valid, installation, commissioning and end user training must be completed per instructions supplied and within the specification of equipment; to fit suitable water treatment equipment in areas of hard water; to use recommended chemicals; and to operate the equipment in accordance with user instructions, which includes thoroughly cleaning equipment after use. For full warranty details please visit **www.maidaïd.co.uk**.

VAT

All prices are subject to VAT at the current rate applicable at date of dispatch.



Assistance | commissioning support & spares

To ensure customers achieve the best results from their new equipment, Maidaid® respectfully request the notes below are read for guidance.

Getting the equipment set correctly for the environment in which it will be operated is vital. All products sold by Maidaid® should not be considered as plug and play.

All warewashing machines will require chemical dosing to be set correctly. Machines cannot be supplied ready adjusted to cope with the different concentrations of chemicals and different water quality in order to deal efficiently with the variety of items they have to wash.

Early staff training is highly recommended to achieve maximum productivity from staff and equipment.

Please ensure that you have ordered sufficient product racks to avoid problems in implementing the new equipment. Contact Maidaid® to ensure you are selecting the correct package for your requirements.

Conditions & requirements

Delivery

Excluding the models listed below, prices include delivery to UK postcodes. Delivery is to doorstep only, if a different service is required we will be happy to quote for that service.

Equipment that may be subject to delivery charge: Rack/Flight, Pot/Utensil Washers and Modular Ice makers.

Commissioning

Machines must have been installed to a suitable standard and be ready to run. If an unsafe or unacceptable installation is found, commissioning will not be attempted and no credit of charges for commissioning will be made.

Training

Machines and staff must be available for the prearranged time. Trainers cannot be asked to delay training beyond the agreed start time.

Sales support

- ✓ Multiple award winners for sales support voted as voted for by the industry
- ✓ All partners have full access to their designated Sales Manager
- ✓ Huge Stock levels with everything from undercounter right up to mini racks in stock
- ✓ **FREE OF CHARGE** Next Day Delivery anywhere in the UK¹
- ✓ 3pm cut off for all orders²
- ✓ **FREE OF CHARGE** multi-phase electric alterations to suit site requirements prior to delivery
- ✓ **FREE OF CHARGE** site survey
- ✓ **FREE OF CHARGE** on site staff training
- ✓ **FREE** full CAD design layouts/solutions for rack and flight machines



- ✓ Caterparts are the Maidaid official warranty spares parts providers
- ✓ Specialist in supplying spare parts for all commercial catering equipment
- ✓ Large stock holding
- ✓ 5:30pm cut-off for next day delivery meaning you get what you need when you need it
- ✓ Tailormade van stocks available

Technical & service support

- ✓ Multiple award winners for technical service support
- ✓ Full and direct access to our technical team
- ✓ Dedicated technical whatsapp – contact 01280 845333
- ✓ Bespoke In house triage system – Every breakdown call received is reviewed before allocating an engineer to prevent unnecessary call outs
- ✓ Unlimited access to all technical documents
- ✓ Full in house workshop support
- ✓ National in house service coverage with robust dynamic vehicle stock
- ✓ Tailored Service support packages

¹ A small number of areas offer a limited service, whilst delivery will still be free it may not be next day. Excludes rack/flight, Pot/utensil washers & some modular ice machines.
² Machines requiring electrical configuration changes can be subject to an earlier cut off.

Halcyon AMH Range



Undercounter
Pass Through
Tabling
Ancillaries



glasswashers

Halcyon | undercounter



Scan the QR code for videos, guides & manuals



- **1 year warranty**
- All models include internal drain pump
- Four button bright LED display with soft touch controls, twin traffic lights giving instant status updates & operational self diagnostics
- 3 wash cycles, plus 2 cleaning cycles
- Efficient wash action from quick release parallel wash & rinse arm design with inspection caps for easier cleaning
- Accurate detergent and rinse aid peristaltic dosing pumps with dosing setup by fascia controls on all models
- Supplied with two open cup/glass racks and cutlery insert as standard

Technical

- Standard voltage 230V – single phase
- AMH500 can be supplied for 3 phase operation – **please specify at time of order**
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 60°C - 65°C (adjustable)
- Rinse temperature 65°C - 82°C (adjustable)
- Cycle times between 75 & 600 secs, dependent on model

All models require a waste up stand for correct operation

Restrictive waste connections should be avoided for all installations

All machines supplied 13 amp will come with moulded plug and cable

Machines configured for 13 amp supply or fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Wash Cycles	Power kW	Amps Required	Price
AMH350	350	240	401 x 490 x 595 [#]	3	2.75	13	£1,777
AMH400	390	300	436 x 535 x 670 [#]	3	2.80	13	£2,132
AMH450	450	280	525 x 555 x 715 [#]	3	2.80	13	£2,947
AMH500	500	340	575 x 605 x 820 [#]	3	2.5/4.5/6.5/6.5	13/20/30/16 ^{##}	£3,125

[#] Height excludes adjustable feet which will add 10 to 20mm.

^{##} Please advise requirements at point of order. If supplied 13 amp machine will come fitted with moulded plug and cable.

20 amp machines will be supplied with original cable and without plug. Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied.

It is recommended that for busy sites to achieve optimum performance that machines are installed on hot fill (max 50°C).

Halcyon | undercounter and pass through



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AMH510



AMH550WS



AMH910



AMH950WS

- **1 year warranty**
- All models include internal drain pump
- Four button bright LED display with soft touch controls, twin traffic lights giving instant status updates & operational self diagnostics
- 3 wash cycles, plus 2 cleaning cycles
- Accurate detergent and rinse aid peristaltic dosing pumps with dosing setup by fascia controls on all models
- Efficient wash action from quick release parallel wash & rinse arm design with inspection caps for easier cleaning
- Supplied with Breaktank
- AMH550WS includes internal automatic water softener
- Surface scrap tray filters supplied as standard
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert

Technical

- Standard voltage 230V – single phase
- AMH500 can be supplied for 3 phase operation – **please specify at time of order**
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 55°C - 60°C (adjustable)
- Rinse temperature 70°C - 82°C (adjustable)
- Cycle times between 75 & 600 secs, dependent on model

All models require a waste up stand for correct operation

Restrictive waste connections should be avoided for all installations

All machines supplied 13 amp will come with moulded plug and cable

Machines configured for 13 amp supply or fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Wash Cycles	Power kW	Amps Required	Price
AMH510	500	340	575 x 605 x 820 [#]	3	2.5/4.5/6.5/6.5	13/20/30/16 ^{###}	£3,365
AMH550WS	500	340	575 x 605 x 820 [#]	3	2.5/4.5/6.5/6.5	13/20/30/16 ^{###}	£3,783
AMH910	500	400	633 x 750 x 1485 [#]	3	4.5/6.5/8.5	20/32/16 ^{###}	£5,434
AMH950WS	500	400	633 x 750 x 1485 [#]	3	4.5/6.5/8.5	20/32/16 ^{###}	£5,894

Height excludes feet which add 10 to 20mm.

Height adjustable from 1485 to 1545mm (hood closed), 1934 to 1994mm (hood open). Height includes adjustable legs.

Please advise requirements at point of order. If supplied 13 amp machine will come fitted with moulded plug and cable.

20 amp machines will be supplied with original cable and without plug. Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied.

It is recommended that for busy sites to achieve optimum performance that machines are installed on hot fill (max 50°C).



Halcyon | tabling

Stainless steel scrap bin c/w castors and lid



704002

£418

Closed end table c/w undershelf.
700mm long, 615mm deep



717000

£429

Closed end table c/w splashback and undershelf. 700mm long. (Right hand as illustrated)



80201 (Left hand)

£554

80200 (Right hand)

£554

Closed end table c/w splashback and undershelf. 1200mm long. (Right hand as illustrated)



80203 (Left hand)

£774

80204 (Right hand)

£774

Closed end table c/w splashback, undershelf and sink. 1200mm long. (Right hand as illustrated)



80205 (Left hand)

£1,223

80206 (Right hand)

£1,223

Closed end table c/w splashback, short undershelf, sink and scrap hole. 1200mm long supplied with rubber scrap hole protection ring. (Right hand as illustrated)



80207 (Left hand)

£1,307

80208 (Right hand)

£1,307

- All tabling is suitable for 500 x 500mm racks
- Supplied flat packed for easy assembly
- All legs supplied with height adjustable feet

- Tables including sinks have **single** ¾" hole for **monoblock** spray arm and 1½" waste
- All sinks are 500mm wide x 400mm front to back x 250mm deep
- All tables with splashback are 745mm deep

Item	Description	Part No.	Price
Pre-wash Spray Arms	Pre-wash spray arm: Monoblock spray arm – hot & cold	Z600100	£297
	Pre-wash spray arm: Monoblock spray arm – hot & cold with stem tap	Z600105	£557
	Pre-wash spray arm: Twin pillar spray arm – hot & cold	Z600200	£303
	Pre-wash spray arm: Twin pillar spray arm – hot & cold with stem tap	Z600205	£452



Pre-wash spray arm:
Monoblock spray arm – hot & cold water feed with stem tap

Z600105
£557



Pre-wash spray arm:
Twin pillar spray arm – hot & cold water feed with stem tap

Z600205
£452

ANCILLARY PRICES are correct at the point of print, but may vary, please contact our sales team for up to date pricing

ANCILLARY DETAILS	PART NUMBER	PRICE	MODEL SUITABILITY							
			AMH350	AMH400	AMH450	AMH500	AMH510	AMH550WS	AMH910	AMH950WS
Water softener-manual – Manual regeneration 8 litre	Q900008B	£ 110	●	●	●					
Water softener-manual – Manual regeneration 12 litre	Q900012B	£ 129	●	●	●	●	●		●	
Water softener-manual – Manual regeneration 16 litre	Q900016B	£ 143				●	●		●	
Water softener-manual – Manual regeneration 20 litre	Q900020B	£ 171				●	●		●	
Water softener-auto – Automatic regeneration – COLD water (5 to 50°C / 1400 litre capacity)	Q900100B	£ 725	●	●	●	●	●		●	
Water softener-auto – Automatic regeneration – HOT water (10 to 70°C / 2595 litre capacity)	Q900105B	£ 800	●	●	●	●	●		●	
Battery operated water softener-auto – Removes need for electrical socket (1520 litre capacity)	Q941311B	£ 1,008	●	●	●	●	●		●	
Battery operated water softener-auto – Removes need for electrical socket (3040 litre capacity)	Q941312B	£ 1,369	●	●	●	●	●		●	
Pressure set and expansion vessel – increases and regulates water pressure	Q904006B	£ 495	●	●	●	●	●	●	●	●
Universal stand – 520mm high adjustable stand, suitable for under counter models	Q902100B	£ 99	●	●	●	●	●	●		
Racks – Plastic Glass/Cup 350mm rack	Q902302B	£ 88	●							
Racks – Plastic Glass/Cup 390mm rack	Q902303B	£ 117		●						
Racks – Plastic Glass/Cup 450mm rack	Q902300AB	£ 24			●					
Racks – Useful 450mm pegged rack – plastic	Q902301B	£ 32			●					
Racks – Plastic open 500mm rack	Z972001	£ 25				●	●	●	●	●
Racks – Plastic pegged 500mm plate	Z972003	£ 27				●	●	●	●	●
Round cutlery insert	Z976011	£ 2	●	●	●	●	●	●	●	●
Dishwasher Starter Pack – Consisting of 2 x 5 litres Low Temp, 2 x 5 litres Super Rinse Aid, 1 x 2kg Granular Salt	Dishwasher Starter Kit	£ 80					●	●	●	●
Glasswasher Starter Pack – Consisting of 2 x 5 litres Premier Glasswash Detergent, 2 x 5 litres Super Rinse Aid, 1 x 2kg Granular Salt	Glasswasher Starter Kit	£ 80	●	●	●	●	●	●	●	●

Amika Range at a glance

Model	Type	Rack Size mm	Breaktank	Water Softener	Drain Pump	Available in 3 Phase	Price
AMH350	Glasswasher	350			●		£ 1,777
AMH400	Glasswasher	390			●		£ 2,132
AMH450	Glasswasher	450			●		£ 2,947
AMH500	Glasswasher	500			●	●	£ 3,125
AMH510	Glasswasher or Dishwasher	500	●		●	●	£ 3,365
AMH550WS	Glasswasher or Dishwasher	500	●	●	●	●	£ 3,783
AMH910	Pass Through	500	●		●	●	£ 5,434
AMH950WS	Pass Through	500	●	●	●	●	£ 5,894

Have you seen our **Support Page** & **YouTube** Channel?



Scan the QR code to view our support pages that include guides, manuals and operator videos that cover:

- ✓ Operation
- ✓ Special Programs
- ✓ Washing cycle
- ✓ Temperature display
- ✓ Drain cycle
- ✓ Salting



Check out & subscribe to our channel:
www.youtube.com/@maidaidhalcyon



0345 130 8070

Sales enquiries:
sales@maidaid-halcyon.co.uk



C Range



Undercounter
Pass Through



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videos, guides
& manuals



C35D

C40D & C40WSD

C45D

C50D

- **2 year warranty**
- All models include internal drain pump
- Four button bright scratch resistant LED display with capacitive touch controls, twin traffic lights giving instant status updates & operational self-diagnostics
- Alarms menu with hi-level information retrieval
- New, robust stainless steel handle, for improved ergonomics
- Low water usage (from 1.5ltrs) & improved energy efficiency (25% less - compared to previous models) - tested to EN63136
- High levels of sanitisation - tested to EN17735
- Selectable energy saving mode
- Selectable thermostat ensures optimum rinse temperatures
- Stratified double skin construction giving improved heat retention to lower energy costs
- Patented dual flow wash pump (excluding C35D) – reducing power consumption whilst retaining wash efficiency
- Triple filtration system that reduces pump wear and tear
- Surface scrap tray filters supplied as standard
- Efficient wash action from quick release parallel wash & rinse arm design with inspection caps for easier cleaning
- Up to 6 wash cycles, plus 2 cleaning cycles (model dependent)
- Cycle times can be tailored to site requirements
- Automatic self-cleaning at end of service
- Moulded wash tank for easy cleaning
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- C40WSD includes manual internal regeneration water softener
- Supplied with two open cup/glass racks & cutlery insert



Four button capacitive touch LED display and twin traffic lights giving instant status updates

Technical

- Standard voltage 230V – single phase
- C50D can be supplied 3 phase – **please specify at time of order**
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 55°C - 65°C (adjustable)
- Rinse temperature 65°C - 82°C (adjustable)
- Cycle times between 75 & 600 secs, dependent on model

All models require a waste up stand for correct operation
Restrictive waste connections should be avoided for all installations

All machines supplied 13 amp will come with moulded plug and cable

Machines configured for 13 amp supply or fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Wash Cycle Options	Power kW	Amps Required	Price
C35D	350	240	401 x 490 x 603 [†]	4 Cycles	2.75	13	£2,320
C40D	390	295	436 x 535 x 680 [†]	5 Cycles	2.8	13	£2,780
C40WSD	390	295	436 x 553 x 680 [†]	5 Cycles	2.8	13	£3,104
C45D	450	280	525 x 555 x 730 [†]	5 Cycles	2.8	16	£3,522
C50D	500	330	575 x 602 x 820 ^{##}	6 Cycles	2.5/4.5/6.5/7.5	13/20/30/16 ^{##}	£4,243

Height excludes adjustable feet which will add 10 to 20mm. † Height excludes adjustable feet which will add 5 to 15mm.

Machines will be supplied for 30 amp supply as standard. If supplied 13 amp machine will come fitted with moulded plug and cable. 20 amp machines will be supplied with original cable and without plug. Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied.

See page 17 for ancillary items.

C Range | undercounter



C51D



C55WSD

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videos, guides
& manuals



- **2 year warranty**
- All models include internal drain pump
- Supplied with Breaktank
- Four button bright scratch resistant LED display with capacitive touch controls, twin traffic lights giving instant status updates & operational self-diagnostics
- Alarms menu with hi-level information retrieval
- New, robust stainless steel handle, for improved ergonomics
- Low water usage (from 1.5ltrs) & improved energy efficiency (25% less - compared to previous models) - tested to EN63136
- High levels of sanitisation - tested to EN17735
- Selectable energy saving mode
- Selectable thermostat ensures optimum rinse temperatures
- Stratified double skin construction giving improved heat retention to lower energy costs
- Patented dual flow wash pump – reducing power consumption whilst retaining wash efficiency
- Triple filtration system that reduces pump wear and tear
- Surface scrap tray filters supplied as standard
- Efficient wash action from quick release parallel wash & rinse arm design with inspection caps for easier cleaning
- Eight wash cycles, including bottle wash cycles, plus 2 cleaning cycles
- Cycle times can be tailored to site requirements
- Automatic self-cleaning at end of service
- Moulded wash tank for easy cleaning
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- C55WSD includes automatic continuous internal water softener
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert



Four button capacitive touch LED display and twin traffic lights giving instant status updates

Technical

- Standard voltage 230V – single phase
- Can be supplied 3 phase – **please specify at time of order**
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 55°C - 60°C (adjustable)
- Rinse temperature 45°C - 82°C (adjustable)
- Cycle times between 40 & 600 secs, dependent on model

All models require a waste up stand for correct operation

Restrictive waste connections should be avoided for all installations

All machines supplied 13 amp will come with moulded plug and cable

Machines configured for 13 amp supply or fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Wash Cycle Options	Power kW	Amps Required	Price
C51D	500	330	575 x 605 x 820#	8 Cycles	2.5/4.5/6.5/7.5	13/20/30/16##	£4,515
C55WSD	500	340	575 x 605 x 820#	8 Cycles	2.5/4.5/6.5/7.5	13/20/30/16##	£4,828

Height excludes adjustable feet which will add 10 to 20mm.

Machines will be supplied for 30 amp supply as standard. If supplied 13 amp machine will come fitted with moulded plug and cable. 20 amp machines will be supplied with original cable and without plug. Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied.

See page 17 for ancillary items.



C Range | undercounter

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C61D & C65WSD



C62D
(shown with tray insert
– not included)

S/S CONTAINER INSERTS

MH101491B

Capacity 5 x 1/1
gastronom
containers –
maximum
depth 65mm

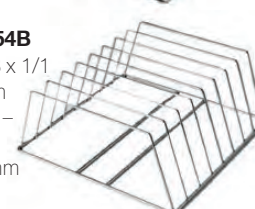
£222.00



MH103454B

Capacity 8 x 1/1
gastronom
containers –
maximum
depth 40mm

£187.84



- **2 year warranty**
- C61D & C65WSD undercounter 500 x 600 rack, tray/dishwashers
- C62D front loader 500 x 600 rack, tray/dishwasher
- Substantial useable height of 375mm to cater to for large washware
- All models include internal drain pump
- Supplied with Breaktank
- Four button bright scratch resistant LED display with capacitive touch controls, twin traffic lights giving instant status updates & operational self-diagnostics
- Alarms menu with hi-level information retrieval
- New, robust stainless steel handle, for improved ergonomics
- Low water usage (from 1.8ltrs) & improved energy efficiency (25% less - compared to previous models) - tested to EN63136
- High levels of sanitisation - tested to EN17735
- Selectable energy saving mode
- Selectable thermostat ensures optimum rinse temperatures
- Stratified double skin construction giving improved heat retention to lower energy costs
- Patented dual flow wash pump – reducing power consumption whilst retaining wash efficiency
- Triple filtration system that reduces pump wear and tear
- Surface scrap tray filters supplied as standard
- Efficient wash action from quick release triple wash & rinse arm design with inspection caps for easier cleaning
- Eight wash cycles, including pot/pan cycles, plus 2 cleaning cycles (model dependent)
- Cycle times can be tailored to site requirements
- Automatic self-cleaning at end of service
- Moulded wash tank for easy cleaning
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- C65WSD includes automatic continuous internal water softener
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert
- Compatible with 500 x 500 racks



Four button capacitive touch LED display and twin traffic lights giving instant status updates

Technical

- Standard voltage 230V – single phase
- Can be supplied 3 phase – **please specify at time of order**
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 55°C - 60°C (adjustable)
- Rinse temperature 45°C - 82°C (adjustable)
- Cycle times between 60 & 600 secs, dependent on model

All models require a waste up stand for correct operation
Restrictive waste connections should be avoided for all installations

All machines supplied 13 amp will come with moulded plug and cable

Machines configured for 13 amp supply or fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Wash Cycle Options	Power kW	Amps Required	Price
C61D	500 x 600	380	575 x 700 x 850 [#]	8 Cycles	2.7/4.7/6.7/7.7	13/20/30/16 ^{##}	£6,061
C65WSD	500 x 600	380	575 x 700 x 850 [#]	8 Cycles	2.7/4.7/6.7/7.7	13/20/30/16 ^{##}	£6,605
C62D	500 x 600	380	575 x 700 x 1100 [†]	8 Cycles	2.7/4.7/6.7/7.7	13/20/30/16 ^{##}	£6,824

[#] Height excludes adjustable feet which will add 10 to 20mm. [†] Height excludes adjustable feet which will add 125 to 190mm.

^{##} Machines will be supplied for 30 amp supply as standard. If supplied 13 amp machine will come fitted with moulded plug and cable. 20 amp machines will be supplied with original cable and without plug. Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied.

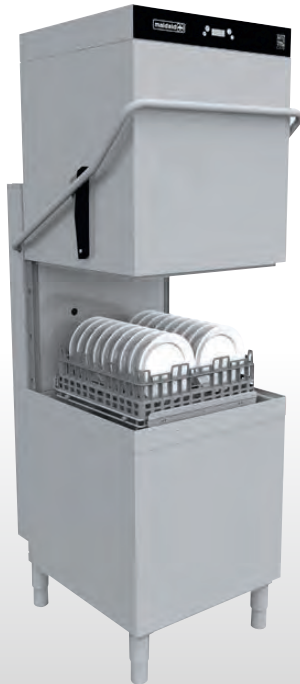
See page 17 for ancillary items.

C Range | pass through

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C201D



C205WS
(shown with tabling –
not included)



- **2 year warranty**
- Easy lift soft glide hood system
- All models include internal drain pump
- Supplied with Breaktank
- Hood mounted four button bright scratch resistant LED display with capacitive touch
- controls, twin traffic lights giving instant status updates & operational selfdiagnostics
- Alarms menu with hi-level information retrieval
- New, robust stainless steel handle, for improved ergonomics
- Low water usage (from 1.5ltrs) & improved energy efficiency (25% less - compared to previous models) - tested to EN63136
- High levels of sanitisation - tested to EN17735
- Selectable energy saving mode
- Selectable thermostop ensures optimum rinse temperatures
- Stratified double skin construction giving improved heat retention to lower energy costs
- Patented dual flow wash pump – reducing power consumption whilst retaining wash efficiency
- Triple filtration system that reduces pump wear and tear
- Surface scrap tray filters supplied as standard
- Efficient wash action from quick release triple wash & rinse arm design with inspection caps for easier cleaning
- Eight wash cycles, including bottle wash cycles, plus 2 cleaning cycles (model dependent)
- Cycle times can be tailored to site requirements
- Automatic self-cleaning at end of service
- Moulded wash tank for easy cleaning
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- C205WS includes automatic continuous internal water softener
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert



Four button capacitive touch LED display and twin traffic lights giving instant status updates

Technical

- Standard voltage 230V – single phase
- Can be supplied 3 phase – please specify at time of order
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 55°C - 60°C (adjustable)
- Rinse temperature 45°C - 82°C (adjustable)
- Cycle times between 40 & 600 secs, dependent on model

All models require a waste up stand for correct operation
Restrictive waste connections should be avoided for all installations

Machines fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Wash Cycle Options	Power kW	Amps Required	Price
C201D	500	440	633 x 750 x 1560 [#]	8 Cycles	4.5/6.5/8.5	20/32/16 ^{##}	£6,981
C205WS	500	440	633 x 750 x 1560 [#]	8 Cycles	4.5/6.5/8.5	20/30/16 ^{##}	£7,336

[#] Height adjustable from 1560 to 1620mm (hood closed), 2060 to 2120mm (hood open). Height includes adjustable legs.

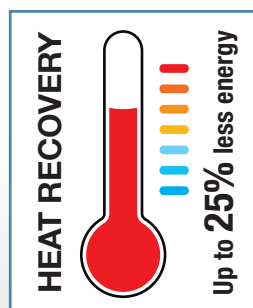
^{##} Machines will be supplied for 30 amp supply as standard, if 20 amp required specify at time of order.

It is recommended that 500mm machines are installed on hot water fill (max 50°C) for optimum performance.

See page 17 for ancillary items.



C Range | pass through + heat recovery



C205WSHR
(shown with tabling –
not included)

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& manuals



- 2 year warranty
- **HEAT RECOVERY** offers up to 25% less power required to heat rinse water
- HR module supplied separately with simple bolt on instructions
- Reduces need for extraction hood and improves working environment
- Easy lift soft glide hood system
- All models include internal drain pump
- Supplied with Breaktank
- Hood mounted four button bright scratch resistant LED display with capacitive touch
- controls, twin traffic lights giving instant status updates & operational self diagnostics
- Alarms menu with hi-level information retrieval
- New, robust stainless steel handle, for improved ergonomics
- Low water usage (from 1.5ltrs) & improved energy efficiency (25% less - compared to previous models) - tested to EN63136
- High levels of sanitisation - tested to EN17735
- Selectable energy saving mode
- Selectable thermostop ensures optimum rinse temperatures
- Stratified double skin construction giving improved heat retention to lower energy costs

- Patented dual flow wash pump – reducing power consumption whilst retaining wash efficiency
- Triple filtration system that reduces pump wear and tear
- Surface scrap tray filters supplied as standard
- Efficient wash action from quick release triple wash & rinse arm design with inspection caps for easier cleaning
- Eight wash cycles, including bottle wash cycles, plus 2 cleaning cycles (model dependent)
- Cycle times can be tailored to site requirements
- Automatic self-cleaning at end of service
- Moulded wash tank for easy cleaning
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- C205WSHR includes automatic continuous internal water softener
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert



Four button capacitive touch LED display and twin traffic lights giving instant status updates

Technical

- Standard voltage 230V – single phase
- Can be supplied 3 phase – please specify at time of order
- Suitable for cold water supply only, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- **Cannot be used with hot water supply**
- Wash temperature 55°C - 60°C (adjustable)
- Rinse temperature 45°C - 82°C (adjustable)
- Cycle times between 40 & 600 secs, dependent on model

All models require a waste up stand for correct operation

Restrictive waste connections should be avoided for all installations

Machines fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Wash Cycle Options	Power kW	Amps Required	Price
C205WSHR	500	440	633 x 750 x 2253#	8 Cycles	4.5/6.5/8.5	20/32/16##	£11,245

Height adjustable from 2253 to 2313mm.

Machines will be supplied for 30 amp supply as standard, if 20 amp required specify at time of order.

 C Range ancillaries			MODEL SUITABILITY												
			C35D	C40D	C40WSD	C45D	C50D	C51D	C55WSD	C61D	C65WSD	C62D	C201D	C205WS	C205WSHR
ANCILLARY DETAILS	PART NUMBER	PRICE													
Water softener-manual Manual regeneration 8 litre	Q900008B	£110	●	●		●									
Water softener-manual Manual regeneration 12 litre	Q900012B	£129	●	●		●	●	●		●		●	●		
Water softener-manual Manual regeneration 16 litre	Q900016B	£143					●	●		●		●	●		
Water softener-manual Manual regeneration 20 litre	Q900020B	£171					●	●		●		●	●		
Water softener-auto Automatic regeneration – COLD water (5°C to 50°C / 1400 litre capacity)*	Q900100B	£725	●	●		●	●	●		●		●	●		
Water softener-auto Automatic regeneration – HOT water (10°C to 70°C / 2595 litre capacity)*	Q900105B	£800	●	●		●	●	●		●		●	●		
Battery operated water softener-auto Removes need for electrical socket (1520 litre capacity)*	Q941311B	£1,008	●	●		●	●	●		●		●	●		
Battery operated water softener-auto Removes need for electrical socket (3040 litre capacity)*	Q941312B	£1,369	●	●		●	●	●		●		●	●		
Pressure set and expansion vessel Increases and regulates water pressure	Q904006B	£495	●	●	●	●	●	●	●	●	●	●	●	●	●
Machine stand-black Black paint finish adjustable machine stand – 520mm tall	Q902100B	£99	●	●	●	●	●	●	●						
Additional racks 350 x 350 Open glass/cup rack – plastic	Q902302B	£88	●												
Additional racks 390 x 390 Open glass/cup rack – plastic	Q902303B	£117		●	●										
Additional racks 450 x 450 Open glass/cup rack – plastic	Q902300AB	£24				●									
Additional racks 450 x 450 Useful small plate pegged rack – plastic	Q902301B	£32				●									
Additional racks 500 x 500 Open glass/cup rack – plastic	Z972001	£25					●	●	●	●	●	●	●	●	●
Additional racks 500 x 500 Pegged plate rack – plastic	Z972003	£27					●	●	●	●	●	●	●	●	●
Cutlery rack Eight section cutlery rack insert for 500mm racks	Z972032	£17					●	●	●	●	●	●	●	●	●
Additional racks 500 x 600 Open glass/cup rack – plastic	Q902016B	£117								●	●	●			
Additional racks 500 x 600 Plate rack – plastic	Q902017B	£117								●	●	●			
Additional racks 500 x 600 Tray rack – plastic	Q902018B	£170								●	●	●			
S/S container insert Capacity 5 x 1/1 gastronorm containers – maximum depth 65mm	MH101491B	£232								●	●	●			
S/S container insert Capacity 8 x 1/1 gastronorm containers – maximum depth 40mm	MH103454B	£197								●	●	●			
Dishwasher Starter Pack Consisting of 2 x 5 litres Low Temp, 2 x 5 litres Super Rinse Aid, 1 x 2kg Granular Salt	DISHWASHER STARTER KIT	£80						●	●	●	●	●	●	●	●
Glasswasher Starter Pack Consisting of 2 x 5 litres Premier Glasswash Detergent, 2 x 5 litres Super Rinse Aid, 1 x 2kg Granular Salt	GLASSWASHER STARTER KIT	£80	●	●	●	●	●	●	●	●	●	●	●	●	●

* see page 54 for further detail and options.



C Range at a glance								
Model	Type	Rack Size mm	Breaktank	Water Softener	Drain Pump	Heat Recovery	Available in 3 Phase	Price
C35D	Glasswasher	350			●			£2,320
C40D	Glasswasher	390			●			£2,780
C40WSD	Glasswasher	390		●	●			£3,104
C45D	Glasswasher	450			●			£3,522
C50D	Glasswasher	500			●		●	£4,243
C51D	Glass/Dishwasher	500	●		●		●	£4,515
C55WSD	Glass/Dishwasher	500	●	●	●		●	£4,828
C61D	Tray/Dishwasher	500 x 600	●		●		●	£6,061
C65WSD	Tray/Dishwasher	500 x 600	●	●	●		●	£6,605
C62D	Tray/Dishwasher	500 x 600	●		●		●	£6,824
C201D	Pass Through	500	●		●		●	£6,981
C205WS	Pass Through	500	●	●	●		●	£7,336
C205WSHR	Pass Through	500	●	●	●	●	●	£11,245

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- ✓ Operation
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- ✓ Washing cycle
- ✓ Temperature display
- ✓ Drain cycle
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D Range



maidaidd

D525WS

PR 2

P

Undercounter
Pass Through



D Range | undercounter

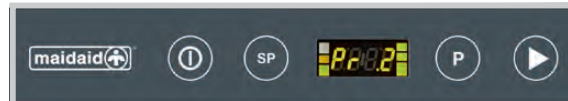


D502

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- **2 year warranty**
- 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
- Improved wash action from quick release parallel wash & rinse arm design
- Improved triple wash tank filtration system
- Drain pump fitted 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
- Surface scrap tray filters supplied as standard
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- Supplied with two open cup/glass racks & cutlery insert



Four button bright LED display with soft touch controls & twin traffic lights giving instant status updates

Technical

- Standard voltage 230V – single phase (can be supplied for 3 phase – **please specify at time of order**)
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 60°C (adjustable)
- Rinse temperature 65°C (adjustable)
- Cycle times between 70 & 240 secs, dependent on model

Requires a waste up stand for correct operation.

Restrictive waste connections should be avoided for all installations.

All 500 basket machines supplied 13 amp will come with moulded plug and cable.

Machine configured for 13 amp supply or fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow for recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Cycle Options	Power kW	Amps Required	Price
D502	500	260	600 x 600 x 710 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}	£5,121

[#] Height excludes adjustable feet which will add 10 to 20mm.

^{##} Machines will be supplied for 30 amp supply as standard. If supplied 13 amp machine will come fitted with moulded plug and cable. 20 amp machines will be supplied with original cable and without plug. Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied.

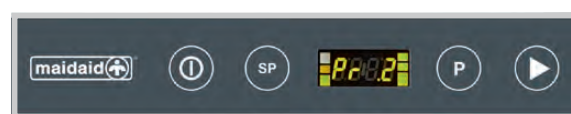
D Range | undercounter



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- **2 year warranty**
- 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
- Improved wash action from quick release parallel wash & rinse arm design
- Improved triple wash tank filtration system
- D525 WS with **automatic** internal continuous water softener as standard
- Breaktank supplied 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
- Surface scrap tray filters supplied as standard
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert



Four button bright LED display with soft touch controls & twin traffic lights giving instant status updates

Technical

- Standard voltage 230V – single phase (can be supplied for 3 phase – **please specify at time of order**)
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 60°C (adjustable)
- Rinse temperature 82°C (adjustable)
- Cycle times between 70 & 240 secs, dependent on model

Requires a waste up stand for correct operation. Restrictive waste connections should be avoided for all installations.

All 500 basket machines supplied 13 amp will come with moulded plug and cable.

Machine configured for 13 amp supply or fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow for recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Cycle Options	Power kW	Amps Required	Price
D512	500	365	600 x 600 x 810 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}	£5,320
D525 WS	500	365	600 x 630 x 810 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}	£6,135

[#] Height excludes adjustable feet which will add 10 to 20mm.

^{##} Machines will be supplied for 30 amp supply as standard. If supplied 13 amp machine will come fitted with moulded plug and cable.

20 amp machines will be supplied with original cable and without plug. Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied.

See page 19 for ancillary items.

D Range | pass through

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D3121
(shown with tabling,
sink and pre-wash
spray arm – not included)

D2121
(shown with tabling –
not included)



Four button bright LED display with soft touch controls
& twin traffic lights giving instant status updates

- **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
- Improved wash action from quick release parallel wash & rinse arm design
- Improved triple wash tank filtration system
- Fitted drain pump & breaktank supplied 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 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
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert

Technical

- D3121 3 phase only
- D2121 standard voltage 230V – single phase (can be supplied 3 phase – **please specify at time of order**)
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 60°C (adjustable)
- Rinse temperature 82°C (adjustable)
- Cycle times between 70 & 240 secs

Requires a waste up stand for correct operation. Restrictive waste connections should be avoided for all installations.

Machines fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow for recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Cycle Options	Power kW	Amps Required	Price
D2121	500	440	640 x 755 x 1535 [#]	3 Cycles	4.7/6.7	20/30 ^{##}	£8,549
D3121	500	440	640 x 755 x 1535 [#]	3 Cycles	10.2	20 ^{###}	£9,228

[#] Height adjustable from 1535 to 1595mm (hood closed), 2050 to 2110mm (hood open). Heights include adjustable feet.

^{##} D2121 will be supplied for 30amp supply as standard, if 20 amp required specify at time of order.

^{###} D3121 will be supplied 3 phase 20amp only.

See page 19 for ancillary items.

 D Range ancillaries			MODEL SUITABILITY				
ANCILLARY DETAILS	PART NUMBER	PRICE	D502	D512	D525 WS	D2121	D3121
Water softener-manual Manual regeneration 12 litre	Q900012B	£129	●	●		●	●
Water softener-manual Manual regeneration 16 litre	Q900016B	£143	●	●		●	●
Water softener-manual Manual regeneration 20 litre	Q900020B	£171	●	●		●	●
Water softener-auto Automatic regeneration – COLD water (5°C to 50°C / 1400 litre capacity)*	Q900100B	£725	●	●		●	●
Water softener-auto Automatic regeneration – HOT water (10°C to 70°C / 2595 litre capacity)*	Q900105B	£800	●	●		●	●
Battery operated water softener-auto Removes need for electrical socket (1520 litre capacity)*	Q941311B	£1,008	●	●		●	●
Battery operated water softener-auto Removes need for electrical socket (3040 litre capacity)*	Q941312B	£1,369	●	●		●	●
Pressure set and expansion vessel Increases and regulates water pressure	Q904006B	£495	●	●	●	●	●
Machine stand-black Black paint finish adjustable machine stand – 520mm tall	Q902100B	£99	●	●	●		
Additional racks 500 x 500 Open glass/cup rack – plastic	Z972001	£25	●	●	●	●	●
Additional racks 500 x 500 Pegged plate rack – plastic	Z972003	£27	●	●	●	●	●
Cutlery rack Eight section cutlery rack insert for 500mm racks	Z972032	£17	●	●	●	●	●
Dishwasher Starter Pack Consisting of 2 x 5 litres Low Temp, 2 x 5 litres Super Rinse Aid, 1 x 2kg Granular Salt	DISHWASHER STARTER KIT	£80		●	●	●	●
Glasswasher Starter Pack Consisting of 2 x 5 litres Premier Glasswash Detergent, 2 x 5 litres Super Rinse Aid, 1 x 2kg Granular Salt	GLASSWASHER STARTER KIT	£80	●	●	●	●	●

* see page 50 for further detail and options.

 D Range at a glance							
Model	Type	Rack Size mm	Breaktank	Water Softener	Drain Pump	Available in 3 Phase	Price
D502	Glasswasher	500			●	●	£4,900
D512	Glass/Dishwasher	500	●		●	●	£5,090
D525 WS	Glass/Dishwasher	500	●	●	●	●	£5,870
D2121	Pass Through	500	●		●	●	£8,180
D3121	Pass Through	500	●		●	● 3 phase only	£8,830

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- ✓ Washing cycle
- ✓ Temperature display
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EVOLUTION Range



Undercounter
Pass Through



Evolution | undercounter

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**EVOLUTION
402 & 425 WS**

**EVOLUTION
502 & 525 WS**



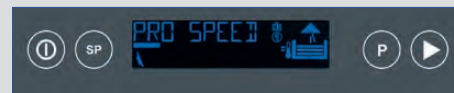
The easy to use soft touch keys complement a large backlit polychromatic LCD display.

Unlike other dishwashers on the market, it is not just a button; the entire screen changes colour according to the operating status of the machine and the current stage of the wash cycle; this makes it easy to read and interpret even from a distance.

RED = in Alarm



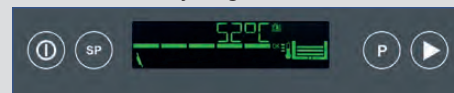
BLUE = in Cycle



YELLOW = is Heating, but will still function



GREEN = Ready to go



- **2 year warranty**
- Improved wash action from quick release parallel wash & rinse arm design
- Stainless steel scrap tray filters supplied as standard on 502 & 525 WS
- Improved triple wash tank filtration system
- Increased range of water hardness settings on 425 WS & 525 WS
- Four button control fascia with special programmes button, operational self-diagnostics & alarms menu
- Evolution 425 WS & 525 WS with internal **automatic** continuous water softener as standard
- Composite scrap tray filters supplied as standard on the 402 & 425 WS
- Drain pump and breaktank supplied as standard
- Three standard cycle time options with an extensive 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
- Priming and dosing of chemicals enabled from fascia controls
- Supplied with two open cup/glass racks & cutlery insert

Technical

- Standard voltage 230V – single phase (502 & 525 WS can be supplied 3 phase – **please specify at time of order**)
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 60°C (adjustable)
- Rinse temperature 402, 425WS & 502 65°C (adjustable)
- Rinse temperature 525WS 82°C (adjustable)
- Cycle times between 90 & 715 secs, including special cycles

Requires a waste up stand for correct operation.

Restrictive waste connections should be avoided for all installations.

Machines supplied 13 amp will come with moulded plug and cable.

Machine configured for 13 amp supply or fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow for recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Cycle Options	Power kW	Amps Required	Price
Evolution 402	400	295	465 x 560 x 690 [†]	3 Cycles	2.9	13	£4,839
Evolution 425 WS	400	295	465 x 560 x 690 [†]	3 Cycles	2.9	13	£5,476
Evolution 502	500	265	600 x 600 x 710 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}	£5,466
Evolution 525 WS	500	265	600 x 630 x 710 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}	£6,082

[†] Height excludes adjustable feet which will add 5 to 15mm. [#] Height excludes adjustable feet which will add 10 to 20mm.

^{##} Machines will be supplied for 30 amp supply as standard. If supplied 13 amp machine will come fitted with moulded plug and cable. 20 amp machines will be supplied with original cable and without plug – please specify at time of order. Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied.

See page 31 for ancillary items.

Evolution | undercounter



**EVOLUTION
512**

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**EVOLUTION
535 WS**



- **2 year warranty**
- Improved wash action from quick release parallel wash & rinse arm design
- Stainless steel scrap tray filters supplied as standard
- Improved triple wash tank filtration system
- Increased range of water hardness settings on 535 WS
- Four button control fascia with special programmes button, operational self-diagnostics & alarms menu
- Evolution 535 WS with internal **automatic** continuous water softener as standard
- Drain pump and breaktank supplied as standard
- Three standard cycle time options with an extensive 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
- Priming and dosing of chemicals enabled from fascia controls
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert

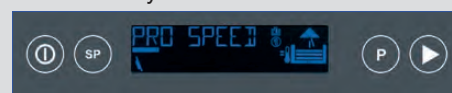
The easy to use soft touch keys complement a large backlit polychromatic LCD display.

Unlike other dishwashers on the market, it is not just a button; the entire screen changes colour according to the operating status of the machine and the current stage of the wash cycle; this makes it easy to read and interpret even from a distance.

RED = in Alarm



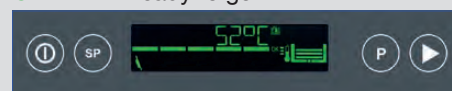
BLUE = in Cycle



YELLOW = is Heating, but will still function



GREEN = Ready to go



Technical

- Standard voltage 230V – single phase (can be supplied for 3 phase – **please specify at time of order**)
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 60°C (adjustable)
- Rinse temperature 82°C (adjustable)
- Cycle times between 90 & 715 secs, including special cycles

Requires a waste up stand for correct operation.

Restrictive waste connections should be avoided for all installations.

All 500 basket machines supplied 13 amp will come with moulded plug and cable.

Machine configured for 13 amp supply or fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow for recovery of correct operating temperatures.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Cycle Options	Power kW	Amps Required	Price
Evolution 512	500	365	600 x 600 x 810 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}	£6,135
Evolution 535 WS	500	365	600 x 630 x 810 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}	£6,730

[#] Height excludes adjustable feet which will add 10 to 20mm.

^{##} Machines will be supplied for 30 amp supply as standard. If supplied 13 amp machine will come fitted with moulded plug and cable.

20 amp machines will be supplied with original cable and without plug – please specify at time of order.

Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied.

It is strongly recommended that 500mm machines are installed on hot water fill (max 50°C) for optimum performance.

See page 31 for ancillary items.

Evolution | pass through

Scan the QR code for videos, guides & manuals



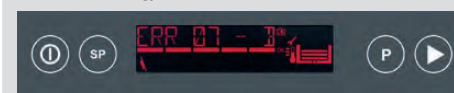
EVOLUTION 2121, 2135 WS & 3135 WS
(shown with tabling – not included)

EVOLUTION 2160
(shown with tabling – not included)

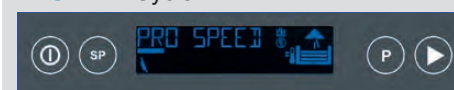
The easy to use soft touch keys complement a large backlit polychromatic LCD display.

Unlike other dishwashers on the market, it is not just a button; the entire screen changes colour according to the operating status of the machine and the current stage of the wash cycle; this makes it easy to read and interpret even from a distance.

RED = in Alarm



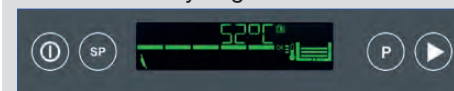
BLUE = in Cycle



YELLOW = is Heating, but will still function



GREEN = Ready to go



Requires a waste up stand for correct operation.
Restrictive waste connections should be avoided for all installations.

Machines fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow for recovery of correct operating temperatures.

- **2 year warranty**
- Evolution 2160 3 phase 500 x 600 rack machine, with quick release triple wash & rinse arm design, powerful wash pump & boiler element for heavy duty use
- Evolution 3135 WS 3 phase 500 x 500 rack machine with continuous internal **automatic** water softener and powerful boiler element allowing for rapid recovery
- Four button control fascia with special programmes button, operational self-diagnostics & alarms menu
- Improved wash action from quick release parallel wash & rinse arm design
- Stainless steel scrap tray filters supplied as standard
- Improved triple wash tank filtration system
- Increased range of water hardness settings on 2135 WS & 3135 WS
- Evolution 2135 WS & 3135 WS with internal **automatic** continuous water softener as standard
- Drain pump and break tank supplied as standard
- Three standard cycle time options with an extensive 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 body & hood construction minimising both acoustic output and reduced heat-loss
- Easy lift super glide hood system
- Patented dual flow wash pump – reducing power consumption whilst retaining wash efficiency
- Moulded wash tank for easy cleaning
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert

Technical

- 2121 & 2135 WS standard voltage 230V – single phase (can be supplied for 3 phase – **please specify at time of order**)
- Evolution 2160 and 3135 WS only available in 3 phase
- Evolution 2160 only suitable for in-line tabling arrangement
- Suitable for hot (max 50°C) or cold water supply, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements
- Wash temperature 60°C (adjustable)
- Rinse temperature 82°C (adjustable)
- Cycle times between 70 & 715 secs, including special cycles

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Cycle Options	Power kW	Amps Required	Price
Evolution 2121	500	440	640 x 755 x 1535 [#]	3 Cycles	4.7/6.7	20/30 ^{##}	£9,761
Evolution 2135 WS	500	440	640 x 755 x 1535 [#]	3 Cycles	4.7/6.7	20/30 ^{##}	£10,336
Evolution 2160	500 x 600	440	700 x 755 x 1535 [#]	3 Cycles	11.0	25 (3 phase only)	£12,133
Evolution 3135 WS	500 x 500	440	640 x 755 x 1535 [#]	3 Cycles	10.2	20 (3 phase only)	£10,764

[#] Height adjustable from 1535 to 1595 (hood closed), 2050 to 2110mm (hood open). Heights include adjustable feet.

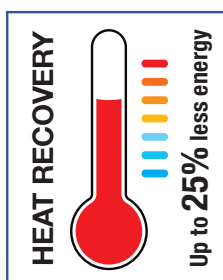
^{##} Machines will be supplied for 30 amp supply as standard, if 20 amp required specify at time of order.

It is strongly recommended that 500mm machines are installed on hot water fill (max 50°C) for optimum performance.

See page 31 for ancillary items.

Evolution | pass through + heat recovery

Scan the QR code for videos, guides & manuals



EVOLUTION 2135 WS HR
(shown with tabling – not included)

EVOLUTION 2160 WS HR
(shown with tabling – not included)

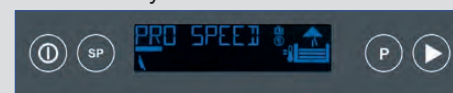
The easy to use soft touch keys complement a large backlit polychromatic LCD display.

Unlike other dishwashers on the market, it is not just a button; the entire screen changes colour according to the operating status of the machine and the current stage of the wash cycle; this makes it easy to read and interpret even from a distance.

RED = in Alarm



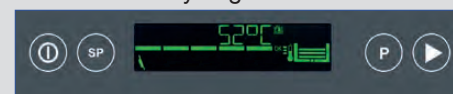
BLUE = in Cycle



YELLOW = is Heating, but will still function



GREEN = Ready to go



- 2 year warranty
- **HEAT RECOVERY** offers up to 25% less power required to heat rinse water
- HR module supplied separately with simple bolt on instructions
- Reduces need for extraction hood and improves working environment
- Evolution 2160 WS HR 3 phase 500 x 600 rack machine with heat recovery, quick release triple wash and rinse arm design, powerful wash pump and boiler element for heavy duty use
- Evolution 2135 WS HR with heat recovery, drain pump, breaktank & internal **automatic** continuous water softener with increased range of water hardness settings as standard
- Four button control fascia with special programmes button, operational self-diagnostics & alarms menu
- Improved wash action from quick release parallel wash & rinse arm design
- Stainless steel scrap tray filters supplied as standard
- Improved triple wash tank filtration system
- Three standard cycle time options with an extensive 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 body & hood construction minimising both acoustic output and reduced heat-loss
- Easy lift super glide hood system
- Patented dual flow wash pump – reducing power consumption whilst retaining wash efficiency
- Moulded wash tank for easy cleaning
- Accurate detergent & rinse aid peristaltic dosing pumps as standard
- Supplied with one pegged rack, one open cup/glass rack & cutlery insert

Technical

- Evolution 2135 WS HR standard voltage 230V – single phase (can be supplied for 3 phase – **please specify at time of order**)
- Evolution 2160 WS HR supplied as 3 phase only
- Suitable for cold water supply only, typically at 2 to 4 bar dynamic supply pressure, refer to specification sheets for individual requirements.

Cannot be used with hot water supply.

- Wash temperature 60°C (adjustable)
- Rinse temperature 82°C (adjustable)
- Cycle times between 70 & 240 secs

Requires a waste up stand for correct operation. Restrictive waste connections should be avoided for all installations.

Machines fitted to cold water supply will not be capable of running repeated short cycles. The cycle time will automatically be extended to allow for recovery of correct operating temperatures.

* Evolution 2160 WS HR 3 phase 25 amp only. Only suitable for inline tabling arrangement.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Cycle Options	Power kW	Amps Required	Price
Evolution 2160 WS HR*	500 x 600	440	700 x 755 x 2235#	3 Cycles	11.0	25 (3 phase only)	£16,355
Evolution 2135 WS HR	500	440	640 x 755 x 2235#	3 Cycles	4.7/6.7	20/30##	£15,602

Height adjustable from 2235 to 2295mm.

Machines will be supplied for 30 amp supply as standard, if 20 amp required specify at time of order.

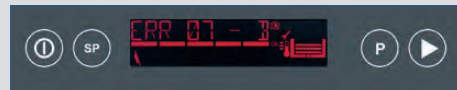
See page 31 for ancillary items.

Evolution | dishwashers with power consumption control

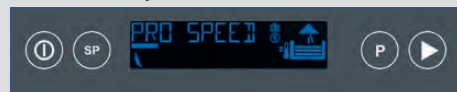
The easy to use soft touch keys complement a large backlit polychromatic LCD display.

Unlike other dishwashers on the market, it is not just a button; the entire screen changes colour according to the operating status of the machine and the current stage of the wash cycle; this makes it easy to read and interpret even from a distance.

RED = in Alarm



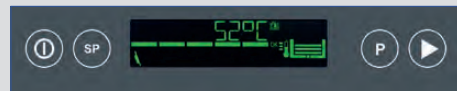
BLUE = in Cycle



YELLOW = is Heating, but will still function



GREEN = Ready to go



Scan the QR code for videos, guides & manuals



EVOLUTION 2121 COP
(base machine specifications as per Evolution 2121 on page 24)



EVOLUTION 512 COP

(base machine specifications as per Evolution 512 on page 23)



Why choose a Evolution COP (Cut Off Power) dishwasher?

Management of the electrical power consumption of appliances is a daily concern. Ovens, dishwashers, mixers, refrigerators and all other electrical loads, if all used simultaneously, can cause overload of the electrical system and trip the main circuit breaker, thereby bringing work to a halt.

The market offers a wide range of devices to control power usage, with solutions to meet all requirements, but all these automatic devices must be interfaced with the appliances they control without causing any malfunction, so that when power is restored all the appliances return to normal operation.

Maidaid Evolution COP dishwashers are designed to be controlled remotely from electronic control panels that optimise management of the power consumed by the washing system and intervene before an overload occurs, disconnecting appliances according to their priority, thereby ensuring continuity of service.



Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Cycle Options	Power kW	Amps Required	Price
Evolution 512 COP	500	365	600 x 600 x 810 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}	£6,417
Evolution 2121 COP	500	440	640 x 755 x 1535 [†]	3 Cycles	4.7/6.7	20/30 ^{††}	£10,053

[#] Height excludes adjustable feet which will add 10 to 20mm.

^{##} Machines will be supplied for 30 amp supply as standard. If supplied 13 amp machine will come fitted with moulded plug and cable. 20 amp machines will be supplied with original cable and without plug – please specify at time of order. Standard 13 amp UK 3 pin plugs will be **unsuitable** for cable supplied. It is strongly recommended that 500mm machines are installed on hot water fill (max 50°C) for optimum performance.

[†] Height adjustable from 1535 to 1595 (hood closed), 2050 to 2110mm (hood open). Heights include adjustable feet.

^{††} Machines will be supplied for 30 amp supply as standard, if 20 amp required specify at time of order. It is strongly recommended that 500mm machines are installed on hot water fill (max 50°C) for optimum performance.

See page 31 for ancillary items.

 Evolution ancillaries			MODEL SUITABILITY											
			EVOLUTION 402	EVOLUTION 425 WS	EVOLUTION 502	EVOLUTION 525 WS	EVOLUTION 512 / 512 COP	EVOLUTION 535 WS	EVOLUTION 2121 / 2121 COP	EVOLUTION 2135 WS	EVOLUTION 2160	EVOLUTION 3135 WS	EVOLUTION 2135 WS HR	EVOLUTION 2160 WS HR
ANCILLARY DETAILS	PART NUMBER	PRICE												
Water softener-manual Manual regeneration 8 litre	Q900008B	£104.53	●											
Water softener-manual Manual regeneration 12 litre	Q900012B	£123.14	●		●		●		●		●			●
Water softener-manual Manual regeneration 16 litre	Q900016B	£135.92			●		●		●		●			●
Water softener-manual Manual regeneration 20 litre	Q900020B	£163.17			●		●		●		●			●
Water softener-auto Automatic regeneration – COLD water (5°C to 50°C / 1400 litre capacity)*	Q900100B	£692.89	●		●		●		●		●			●
Water softener-auto Automatic regeneration – HOT water (10°C to 70°C / 2595 litre capacity)*	Q900105B	£765.02	●		●		●		●		●			●
Battery operated water softener-auto Removes need for electrical socket (1520 litre capacity)*	Q941311B	£963.98	●		●		●		●		●			●
Battery operated water softener-auto Removes need for electrical socket (3040 litre capacity)*	Q941312B	£1,309.29	●		●		●		●		●			●
Pressure set and expansion vessel Increases and regulates water pressure	Q904006B	£473.55	●	●	●	●	●	●	●	●	●	●	●	●
Machine stand-black Black paint finish adjustable machine stand – 520mm tall	Q902100B	£94.29	●	●	●	●	●	●						
Additional racks 400 x 400 Open glass/cup rack – plastic	Q902325B	£40.65	●	●										
Additional racks 500 x 500 Open glass/cup rack – plastic	Z972001	£23.84			●	●	●	●	●	●	●	●	●	●
Additional racks 500 x 500 Pegged plate rack – plastic	Z972003	£24.95			●	●	●	●	●	●	●	●	●	●
Cutlery rack Eight section cutlery rack insert for 500mm racks	Z972032	£16.08			●	●	●	●	●	●	●	●	●	●
Additional racks 500 x 600 Open glass/cup rack – plastic	Q902016B	£111.63									●			●
Additional racks 500 x 600 Plate rack – plastic	Q902017B	£111.63									●			●
Additional racks 500 x 600 Tray rack – plastic	Q902018B	£162.24									●			●
Dishwasher Starter Pack Consisting of 2 x 5 litres Low Temp, 2 x 5 litres Super Rinse Aid, 1 x 2kg Granular Salt	DISHWASHER STARTER KIT	£76.52					●	●	●	●	●	●	●	●
Glasswasher Starter Pack Consisting of 2 x 5 litres Premier Glasswash Detergent, 2 x 5 litres Super Rinse Aid, 1 x 2kg Granular Salt	GLASSWASHER STARTER KIT	£76.52	●	●	●	●	●	●	●	●	●	●	●	●

* see page 50 for further detail and options.



Evolution at a glance

Model	Type	Rack Size mm	Breaktank	Water Softener	Drain Pump	Heat Recovery	Available in 3 Phase	Price
Evolution 402	Glasswasher	400	●		●			£4,839
Evolution 425 WS	Glasswasher	400	●	●	●			£5,476
Evolution 502	Glass/Dishwasher	500	●		●		●	£5,466
Evolution 525 WS	Glass/Dishwasher	500	●	●	●		●	£6,082
Evolution 512	Glass/Dishwasher	500	●		●		●	£6,135
Evolution 2121	Glass/Dishwasher	500	●	●	●		●	£6,730
Evolution 2121 COP	Pass Through	500	●		●		●	£9,761
Evolution 2135 WS	Pass Through	500	●	●	●		●	£10,336
Evolution 2160	Pass Through	500 x 600	●		●		● 3 phase only	£12,133
Evolution 3135 WS	Pass Through	500	●	●	●		● 3 phase only	£10,764
Evolution 2135 WS HR	Pass Through	500	●	●	●	●	●	£15,602
Evolution 2160 WS HR	Pass Through	500 x 600	●		●	●	● 3 phase only	£16,355

Have you seen our **Support Page** & **YouTube** Channel?



Scan the QR code to view our support pages that include guides, manuals and operator videos that cover:

- ✓ Operation
- ✓ Special Programs
- ✓ Washing cycle
- ✓ Temperature display
- ✓ Drain cycle
- ✓ Salting



Check out & subscribe to our channel:
www.youtube.com/@maidaidhalcyon



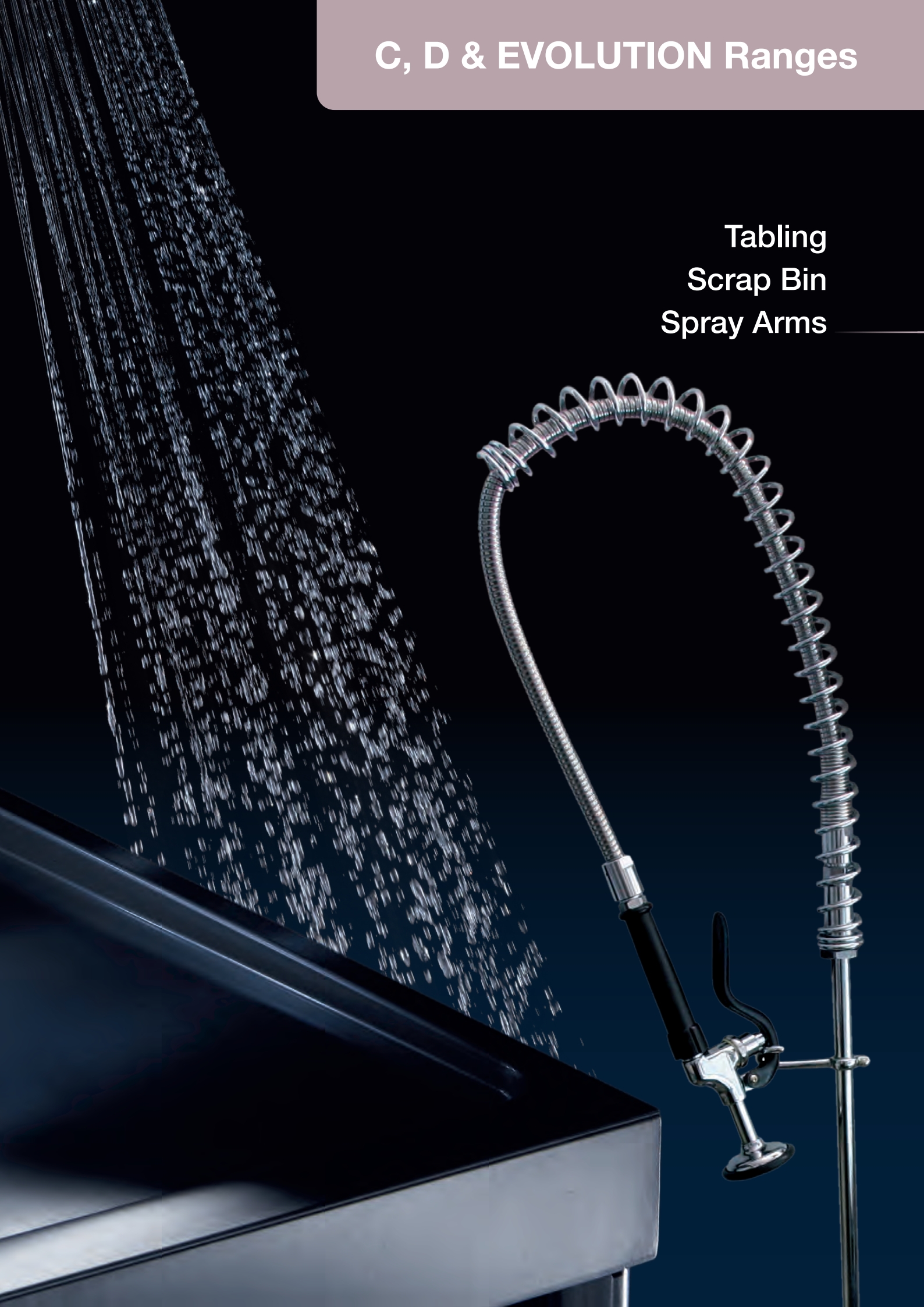
0345 130 8070

Sales enquiries:
sales@maidaid-halcyon.co.uk



C, D & EVOLUTION Ranges

Tabling
Scrap Bin
Spray Arms





C, D & Evolution | tabling

Stainless steel scrap bin
c/w castors and lid



704002

£418

Closed end table c/w undershelf.
700mm long, 615mm deep



717000

£429

Closed end table c/w splashback and
undershelf. 700mm long. (Right hand
as illustrated)



80201 (Left hand)

£554

80200 (Right hand)

£554

Closed end table c/w splashback and
undershelf. 1200mm long. (Right hand
as illustrated)



80203 (Left hand)

£774

80204 (Right hand)

£774

Closed end table c/w splashback,
undershelf and sink. 1200mm long.
(Right hand as illustrated)



80205 (Left hand)

£1,223

80206 (Right hand)

£1,223

Closed end table c/w splashback, short
undershelf, sink and scrap hole. 1200mm
long supplied with rubber scrap hole
protection ring. (Right hand as illustrated)



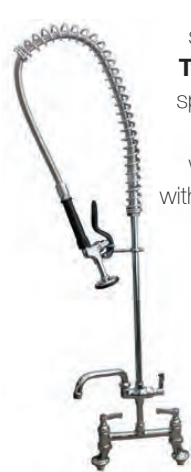
80207 (Left hand)

£1,307

80208 (Right hand)

£1,307

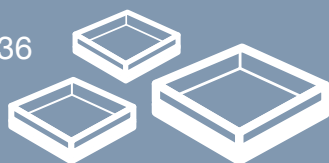
- All tabling is suitable for 500 x 500mm racks
- Supplied flat packed for easy assembly
- All legs supplied with height adjustable feet
- Tables including sinks have **single** ¾" hole for **monoblock** spray arm and 1½" waste
- All sinks are 500mm wide x 400mm front to back x 250mm deep
- All tables with splashback are 745mm deep

Item	Description	Part No.	Price		
Pre-wash Spray Arms	Pre-wash spray arm: Monoblock spray arm – hot & cold	Z600100	£297		Pre-wash spray arm: Monoblock spray arm – hot & cold water feed with stem tap Z600105 £557
	Pre-wash spray arm: Monoblock spray arm – hot & cold with stem tap	Z600105	£557		
	Pre-wash spray arm: Twin pillar spray arm – hot & cold	Z600200	£303		
	Pre-wash spray arm: Twin pillar spray arm – hot & cold with stem tap	Z600205	£452		
					Pre-wash spray arm: Twin pillar spray arm – hot & cold water feed with stem tap Z600205 £452

Warewashing Accessories

Baskets
Stands
Chemical Supplies

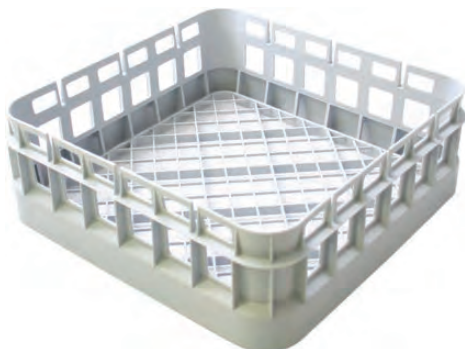
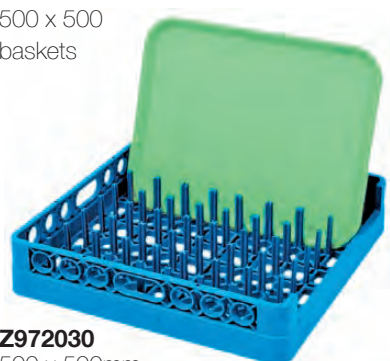
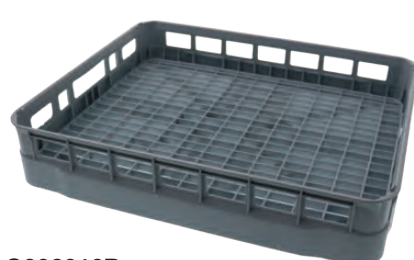
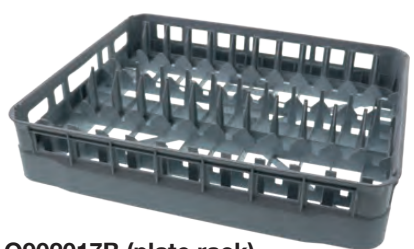
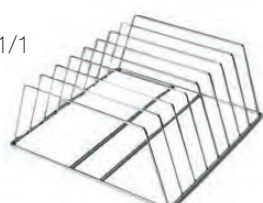




baskets

C, D, Evolution | baskets

ANCILLARY PRICES are correct at the point of print, but may vary, please contact our sales team for up to date pricing

Open plastic rack 	Q902302B £88 350 x 350mm – Capable of holding 10 pint glasses Q902303B £117 390 x 390mm – Capable of holding 16 pint glasses Q902325B £43 400 x 400mm – Capable of holding 16 pint glasses Q902300AB £24 450 x 450mm – Capable of holding 20 pint glasses	Plastic pegged plate rack  Q902301B 450 x 450mm Capable of holding 12 x 10" plates £32
Open plastic rack  Z972001 500 x 500mm Capable of holding 25 pint glasses £25	Open plastic rack – close meshed base for cutlery  Z972002 500 x 500mm £25	Plastic pegged plate rack  Z972003 500 x 500mm Capable of holding 18 x 10" plates £27
Plastic pegged tray rack 500 x 500 baskets  Z972030 500 x 500mm Capable of holding 7 trays £27	Open glass/cup rack – plastic  Q902016B 500 x 600mm Capable of holding 32 pint glasses £117	Plate rack – plastic / Tray rack – plastic  Q902017B (plate rack) 500 x 600mm – Capable of holding 22 x 12" plates £117 Q902018B (tray rack) 500 x 600mm – Capable of holding 10 trays 53 x 37cm £170
S/S container inserts  MH101491B Capacity 5 x 1/1 gastronorm containers – maximum depth 65mm £232  MH103454B Capacity 8 x 1/1 gastronorm containers – maximum depth 40mm £197	Drip tray  Q902201B 425mm square £43 Q902202B 470mm square £44 Q902203B 520mm square £45	Cutlery baskets  Plastic square cutlery basket Z976016 £3 Plastic round cutlery basket Z976011 £2 Plastic 8 compartment cutlery basket – fits inside open 500 x 500mm racks Z972032 £17



ANCILLARY PRICES are correct at the point of print, but may vary, please contact our sales team for up to date pricing

maidaid® basket grids

Our **basket grids** are ideally suited for establishments using lightweight plastic washwear.

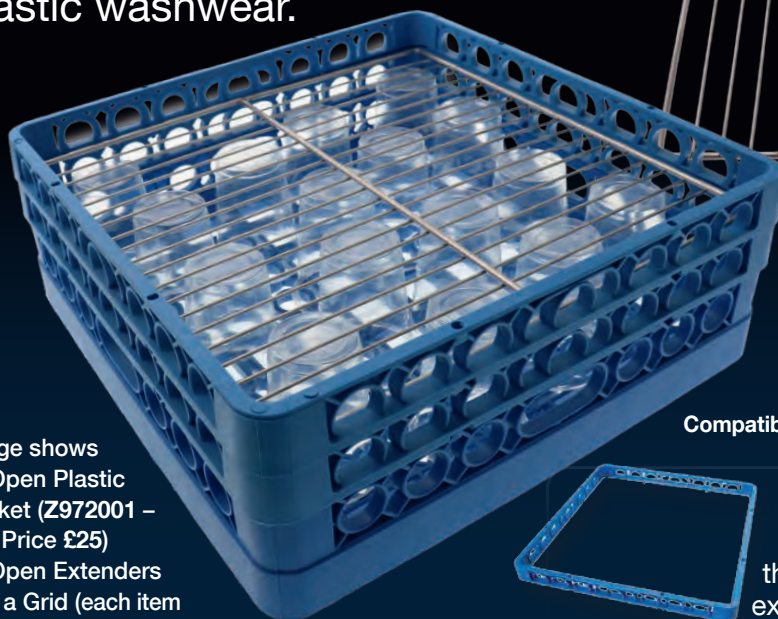


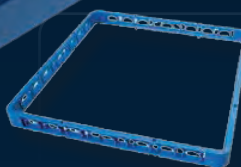
Image shows
x1 Open Plastic
Basket (Z972001 –
List Price £25)
x2 Open Extenders
and a Grid (each item
sold separately)



Q402529B List Price **£34**

Grid prevents lightweight items from flipping over and collecting water during the wash cycle ensuring they are cleaned correctly ready for re use.

Compatible with 500 x 500mm open glass/cup basket.



Q902324B List Price **£11**

Add open extenders to cater for the tallest items in the basket. Each extender adds 40mm to total height.

Universal machine stand – black finish



Q902100B

Depth and width adjustable from 390 to 620mm. Maximum height 520mm, legs can be cut to reduce height. Adjustable feet for leveling.

£99

maidaid®

Confidence
as **standard**

- Large stock holdings
- Next day delivery
- Award winning technical support
- Supporting the industry for over 50 years
- Nationwide service coverage

maidaid®

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DISHWASHER STARTER PACK

Product Code: **DISHWASHER STARTER KIT**

Price: **£80**

Consisting of: **2 x 5 litres Low Temp,**
2 x 5 litres Super Rinse Aid, 1 x 2kg Granular Salt

GLASSWASHER STARTER PACK

Product Code: **GLASSWASHER STARTER KIT**

Price: **£80**

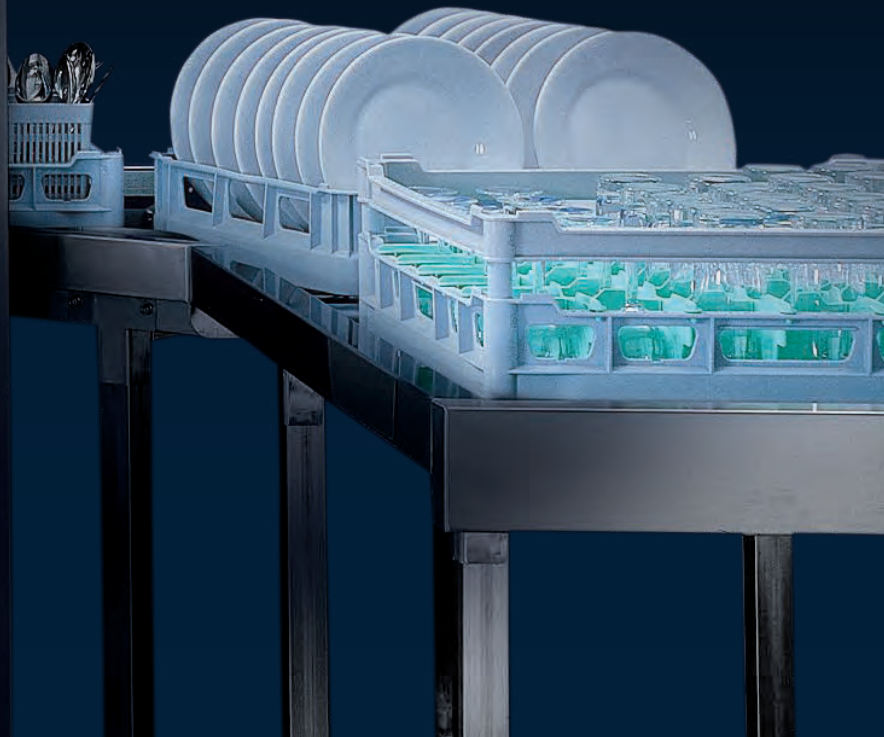
Consisting of: **2 x 5 litres Premier Glasswash Detergent,**
2 x 5 litres Super Rinse Aid, 1 x 2kg Granular Salt

Key	Item	Product Code	Packed	Pack Price £	List Price for 5 litres £
1	Maidaid® Premier Dishwash Detergent	Q902404B	2 x 5 litres	£48	£24
2	Maidaid® Low-Temp Glasswasher and Dishwasher Detergent	Q902410B	2 x 5 litres	£38	£19
3	Maidaid® Glasswash Detergent	Q902401B	2 x 5 litres	£32	£16
4	Maidaid® Super Rinse Aid	Q902407B	2 x 5 litres	£36	£10
5	Maidaid® Glass Renovator	Q902402B	2 x 5 litres	£70	£35

Rack and Flight Machines



Minirack Glass/Dishwashers
RX Rack Conveyors
QX Flight Machines



Minirack

EVOLUTION RANGE



R3010 & R3020

Single tank models
(Illustration shown with
tabling – not included)

- **1 year warranty**
- Dryer module now available in 6 or 9kW
- Market leading rack machines, a proven design
- Capacity increased to 60 to 270 racks per hour, dependent on model
- Multiple module arrangement options including dryers, heat recovery and steam condenser
- Designed to minimise running costs
- Wash and rinse economisers as standard
- **As little as 1.2 litres of water used per rack**
- Water consumption up to 35% less per rack than a pass through model
- It is strongly recommended that any exit tabling is fitted with rollers to minimise load on rack drive motor and gearbox
- Can be ordered to run left to right or right to left
- **All models use standard 500mm racks with clearance height increased to 430mm**
- Internal design aids daily cleaning
- Full width doors for maximum access
- Breaktank fitted as standard
- Scrap tray to prevent solids fouling wash water
- Supplied as gravity drain only
- Minirack's are not supplied with chemical dosing as standard
- Extraction is required above machines even if fitted with a heat recovery unit



R3030

Dual tank model
(Illustration shown with dryer, tabling and exit splash guard – not included)

Technical

- All models 3 phase and neutral
- Suitable for hot (max 50°C) or cold water supply at 1.5 to 4 bar, dynamic supply pressure

Model	Detail	Racks Per Hour	Dimensions mm W x D x H	Power kW (for-parallel heating)	Price
R3010#	Hot fill	60 – 120	1150 x 770 x 1615 ± 30	22.0	£19,761
R3010C#	Cold fill	60 – 120	1150 x 770 x 1615 ± 30	28.5	£20,294
R3020#	Hot fill	60 – 120 – 160 + 80 glass cycle	1150 x 770 x 1615 ± 30	23.2	£22,896
R3020C#	Cold fill	60 – 120 – 160 + 80 glass cycle	1150 x 770 x 1615 ± 30	34.7	£23,429
R3030#	Hot fill	110 – 200 – 270 + 135 glass cycle	1970 x 770 x 1615 ± 30	30.2	£34,371
R3030C#	Cold fill	110 – 200 – 270 + 135 glass cycle	1970 x 770 x 1615 ± 30	45.7	£34,893
R3-Dose		Optional internally fitted peristaltic detergent and rinse aid dosing pumps			£753
MH101232B/ MH101233B		Handed wing splash guard (supplied as part of exit tabling, see page 34). Handing depends on running direction			£99 (each)

Indicates breaktank fitted as standard. C indicates cold fill version.

Minirack Evolution models.

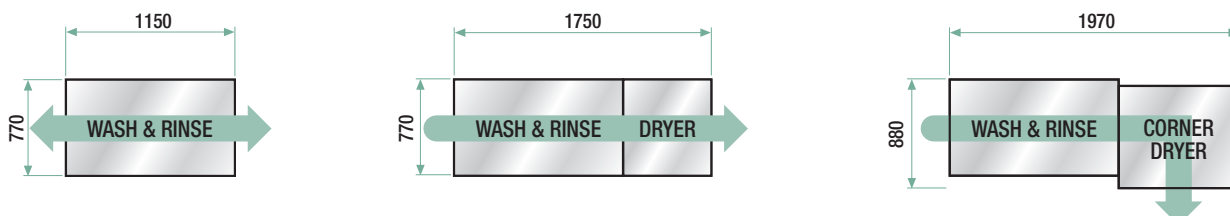
Models have improved capacity, greater energy efficiency and reduced water consumption. A true evolution in design, taking the best and improving on it!

Minirack EVOLUTION RANGE

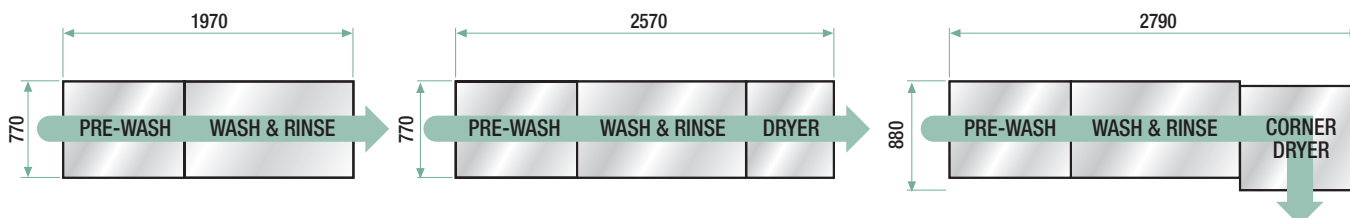


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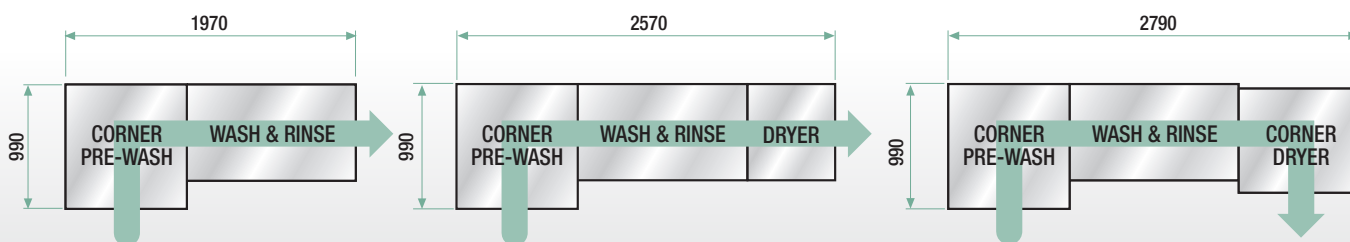
Minirack R3010 & R3020 – Single Tank Rack Conveyor



Minirack R3030 – Dual Tank Rack Conveyor



Minirack R3030 – Dual Tank Rack Conveyor (corner pre-wash)



Indicates direction of operation (dirty to clean). All Minirack Evolution models can be ordered running in either direction but must be specified at time of order. Only R3010 and R3020 without additional modules can be reversed once ordered.

Item	Description	Part No.	Price
Minirack dryer 6kW	Electric drying module. Adds 600mm to the length of the Minirack 1400 cubic metres/ hour, 550 watt fan, 6kW of heating power	915028	£7,838
Minirack dryer 9kW	Electric drying module. Adds 600mm to the length of the Minirack 1400 cubic metres/ hour, 550 watt fan, 9kW of heating power	915128	£8,705
Minirack heat recovery and steam condenser	For cold water feed machines only. Electric fan, 180 watt. 700 cubic metres an hour. No increase to length of machine. Reduces steam released into the environment. Converts potentially wasted energy into 5kW of power to pre-heat incoming water and reduces the power required to run a cold fill machine	915030	£6,553
Minirack corner dryer 6kW	Electric corner dryer module – Allows integrated dryer for the tightest corner and U shaped installations. Adds 840mm to the length of the Minirack. 1400 cubic metres/ hour, 550 watt fan, 6kW of heating power	915028C	£15,843
Minirack corner dryer 9kW	Electric corner dryer module – Allows integrated dryer for the tightest corner and U shaped installations. Adds 840mm to the length of the Minirack. 1400 cubic metres/ hour, 550 watt fan, 9kW of heating power	915128C	£16,470
Minirack corner prewash	Corner prewash module – Allows integrated prewash for the tightest corner and U shaped installations	R3100	£4,170
Minirack exhaust fan	Exhaust fan 200 watts, 700 cubic metres/hour. Port 250mm diameter, adds 210mm to machine height	R3	£2,059



Minirack | tabling

Inlet table c/w drain and short splashback.
1200, 1500 or 1800mm long, 700mm deep.
(Right hand as illustrated)

For Left hand inlet:

Only suitable for monoblock
pre rinse spray arm

75451 (1200mm)	£1,432
75452 (1500mm)	£1,526
75453 (1800mm)	£1,620

For Right hand inlet:

75456 (1200mm)	£1,432
75457 (1500mm)	£1,526
75458 (1800mm)	£1,620



Mechanised rack feed corner unit, links to
machines rack drive. Left or right hand.
600 x 650mm



75480 (Left hand)	£1,976
75481 (Right hand)	£1,976

Inlet table c/w drain and short splashback.
1200, 1500 or 1800mm long, 700mm deep.
Scrap bin hole. (Right hand as illustrated)

For Left hand inlet:

Only suitable for monoblock
pre rinse spray arm

75446 (1200mm)	£1,610
75447 (1500mm)	£1,819
75448 (1800mm)	£1,965

For Right hand inlet:

75441 (1200mm)	£1,610
75442 (1500mm)	£1,819
75443 (1800mm)	£1,965



Inlet or outlet table, c/w undershelf.
700 or 1100mm long, 600mm deep



75482 (700mm)	£701
75483 (1100mm)	£701

Roller exit table, c/w drain and legs.
1100, 1600 or 2100mm long, 630mm
deep includes pair of splash guards



717066 (1150mm)	£1,631
717067 (1650mm)	£2,132
717086 (2150mm)	£2,853

90 degree curved exit roller table,
c/w drain and legs. 1100 x 1100mm



717068	£2,488
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90 degree powered exit table.
800 x 800mm



75500	£4,557
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- All tabling is suitable for 500 x 500mm racks
- Supplied flat packed for easy assembly
- All legs supplied with height adjustable feet

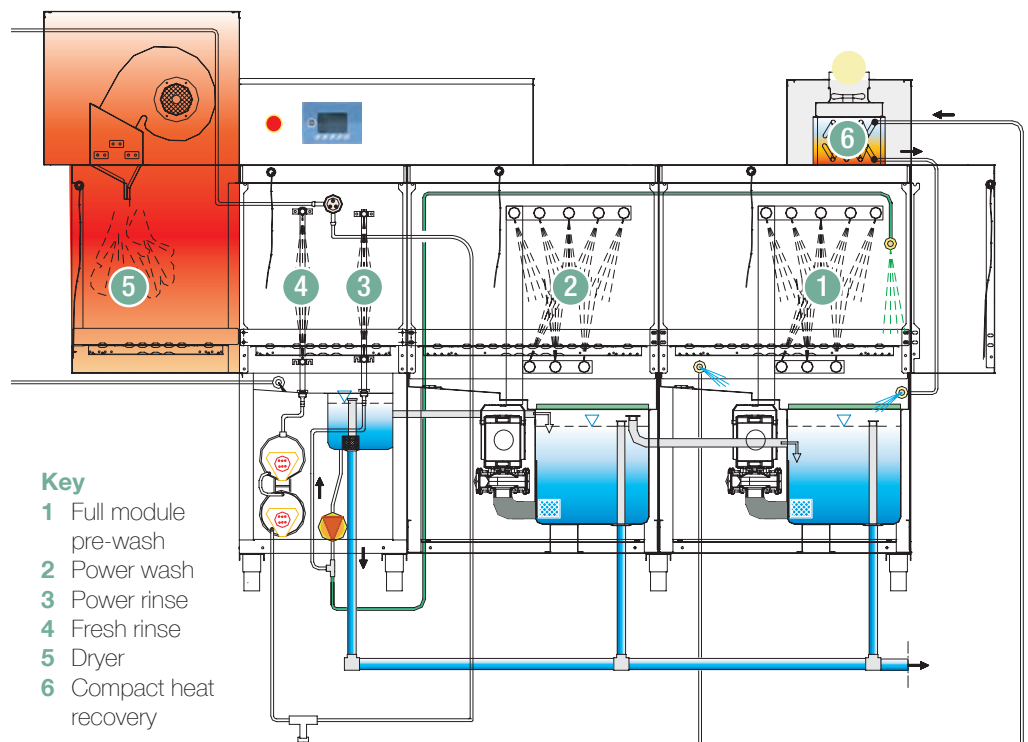
- Tables including sinks have **single** ¾" hole for **monoblock** spray arm and 1½" waste
- All sinks are 500mm wide x 400mm front to back x 250mm deep
- All tables with splashback are 745mm deep

RX Evo & Pro Rack Conveyors



RX PRO 326

- The RX Evo and Pro ranges have evolved from the tried and tested AX range introducing improved efficiency and reliability
- Offers a model to suit all volume warewashing requirements that can be tailored to your specification
- Models are based on modules which include: prewash, single or double main wash, double or triple rinse
- Three drying module options
- Two heat recovery modules options
- Other options include: heat pump, steam condenser, corner inlet and corner dryers
- The range offers the capacity to wash from 83 to 400 racks per hour



Please note: Rack conveyors are not supplied with rinse aid or detergent dosing as standard, details available on request.

Speak to your Area Sales Manager for a free site survey and quotation relating to your precise site requirements.

RX Evo Rack Conveyors

The RX Evo range now includes 4 base models and one with corner pre-wash with between them the capacity to wash from 83 to 238 racks per hour.

With the option for a full range of additional modules offering corner pre-wash, dryers both inline and corner options, steam x and heat recovery, allow tailor-made solutions.

The RX Evo range is available with traditional electromechanical controls and display fascia or LED control fascia.

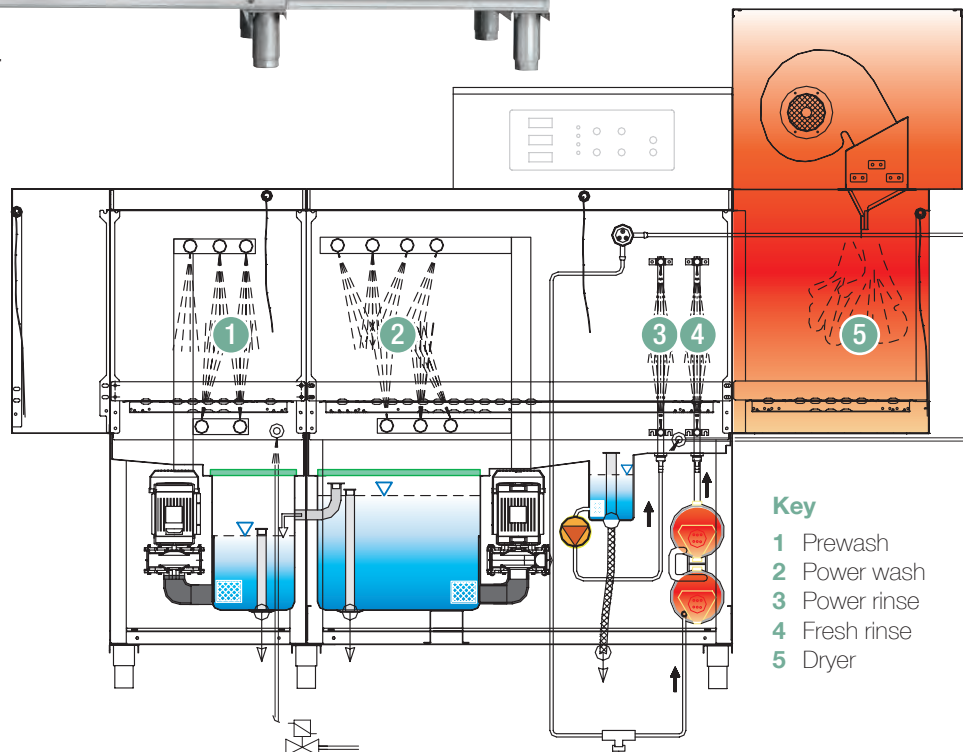


RX EVO 184

The RX Evo rack range

Model	Racks/ Hour	Modules
RX 104	83/107	W + RR
RX 144	92/143	SP + W + RR
RX 184	116/190	MP + W + RR
RX 184LC	116/190	CP + W + RR
RX 244	134/238	LP + W + RR

SP = Shelf module pre-wash
 MP = Module pre-wash
 CP = Corner module pre-wash
 LP = Long module pre-wash
 W = Wash module
 RR = Pre-rinse & fresh rinse



Key

- 1 Prewash
- 2 Power wash
- 3 Power rinse
- 4 Fresh rinse
- 5 Dryer

Due to the ability to tailor the RX Evo range to your requirements please ask your area sales manager to carry out a site survey to ensure the selection of the best arrangement and options and then to provide a site specific quote.

The RX Pro range now introduces 5 base models and two with corner pre-wash with between them the capacity to wash from 100 to 400 racks per hour.

The RX Pro range adds the features of multiple rack operating speeds with a comprehensive soft touch LCD control screen, wash arms removable as an

assembly for improved cleaning access and reduced rinse water consumption. Five of the models have the option of an additional pre-wash module with removal draw strainer allowing in-service removal.

With the option for a full range of additional modules offering corner dryers both inline and corner options, steam condenser and heat recovery allow tailor-made solutions.

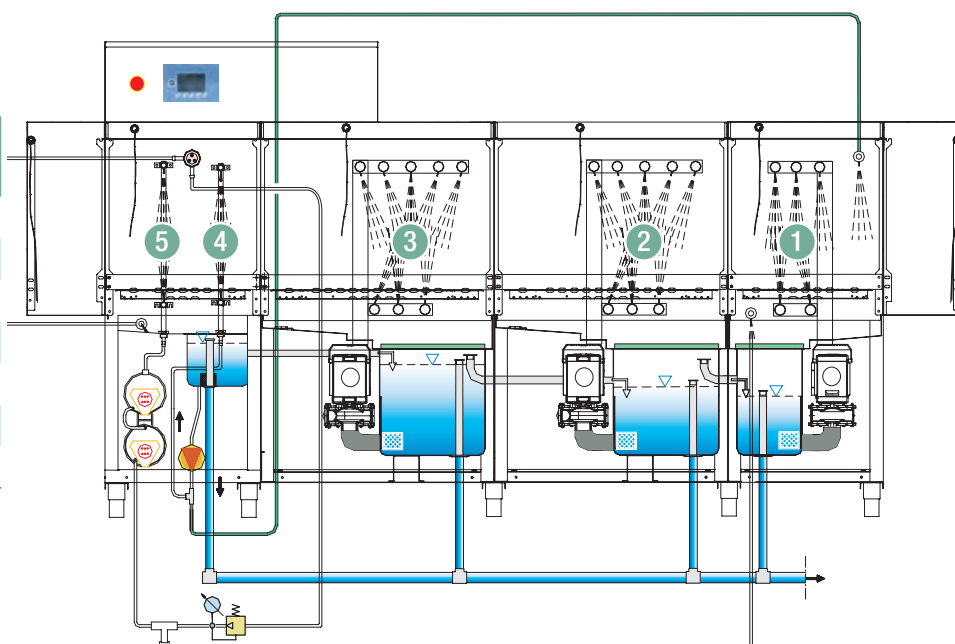


RX PRO 356

The RX Pro rack range

Model	Racks/ Hour	Modules
RX 246	100/250	W + 2R
RX 296	135/300	P + W + 2R
RX 296LC	135/300	CP + W + 2R
RX 326	150/330	P + W + 2R
RX 356	190/360	P + W + W + 2R
RX 356LC	190/360	CP + W + W + 2R
RX 396	210/400	P + W + W + 2R

SP = Shelf module pre-wash
MP = Module pre-wash
CP = Corner module pre-wash
LP = Long module pre-wash
W = Wash module
2R = Pre-rinse & fresh rinse module



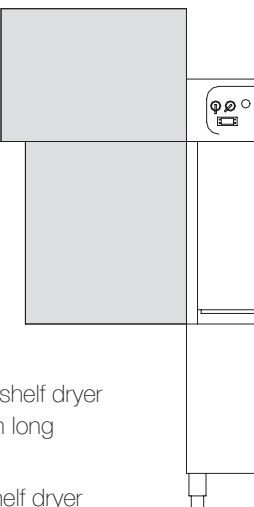
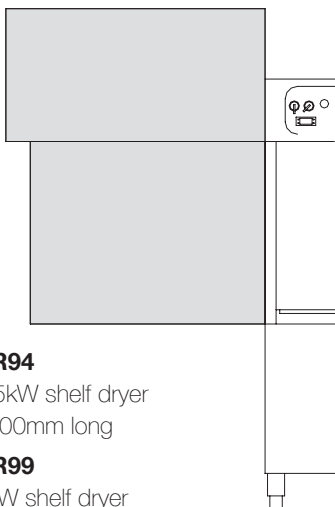
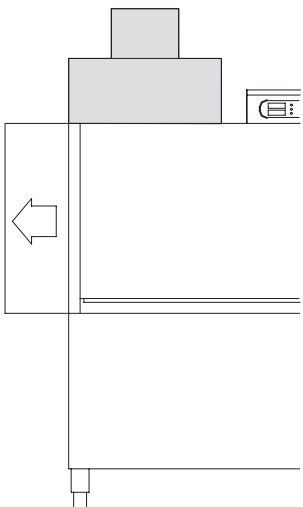
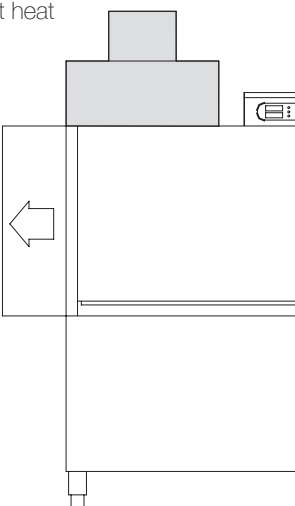
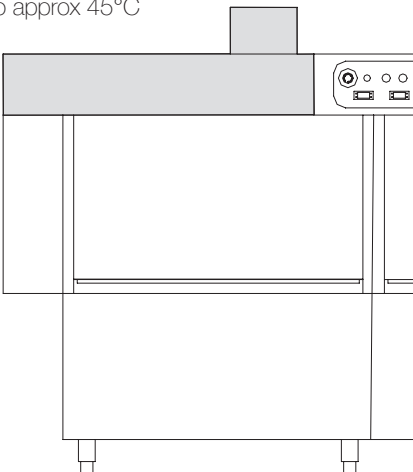
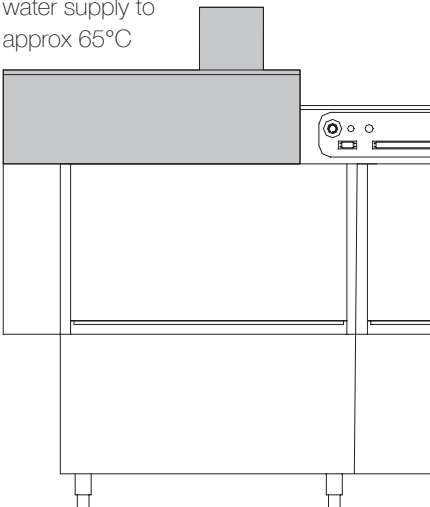
Key

1 Prewash 2 First power wash 3 Second power wash 4 Power rinse 5 Fresh rinse

Due to the ability to tailor the RX Pro range to your requirements please ask your area sales manager to carry out a site survey to ensure the selection of the best arrangement and options and then to provide a site specific quote.

RX Rack Conveyors | modules

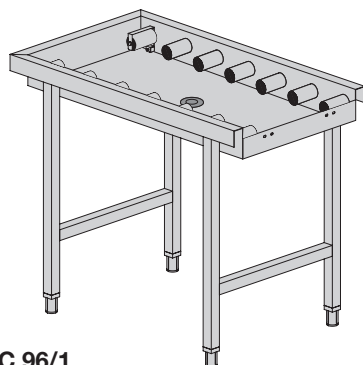
Below is a selection of the extensive range of additional modules available to compliment the RX range of rack conveyors:

Shelf dryer – optimises water removal from any surface  DR64 4.5kW shelf dryer 700mm long DR69 9kW shelf dryer 700mm long	Shelf dryer – longer module for improved drying result  DR94 4.5kW shelf dryer 1000mm long DR99 9kW shelf dryer 1000mm long	Steam condenser – recommended when machine is installed in low-ventilation area  SC10 Steam condenser
Compact heat recovery  HR10 Compact heat recovery	Heat recovery – waste heat is used to pre-heat the incoming cold water supply to approx 45°C  HR20 Heat recovery (RX Evo 184/244) (RX Pro 296/396)	Heat recovery with heat pump – waste heat is used to pre-heat the incoming cold water supply to approx 65°C  HRP30 Heat recovery with heat pump (RX Evo 184/244) (RX Pro 296/396)

Additional modules available for RX range

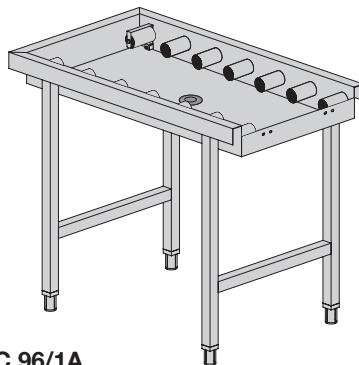
Code	Description
DRA94MC	4.5kW 90 degree corner dryer with mechanised drive for RX Evo Range
DRA99MC	9kW 90 degree corner dryer with mechanised drive for RX Evo Range
DRA184MC	4.5kW 180 degree arc dryer with mechanised drive for RX Evo Range
DRA189MC	9kW 180 degree arc dryer with mechanised drive for RX Evo Range
DRA94MT	4.5kW 90 degree corner dryer with motorised drive for RX Pro Range
DRA99MT	9kW 90 degree corner dryer with motorised drive for RX Pro Range
DRA184MT	4.5kW 180 degree arc dryer with motorised drive for RX Pro Range
DRA198MT	9kW 180 degree arc dryer with motorised drive for RX Pro Range
SAN	Sanitisation dosing system
INSUL	Tank insulation
DRINSUL	Dryer insulation
BTANK	Breaktank
POWER	Additional heating power for cold fill

Stub roller table c/w drain tank and end stop microswitch 1100 x 650 x 850mm



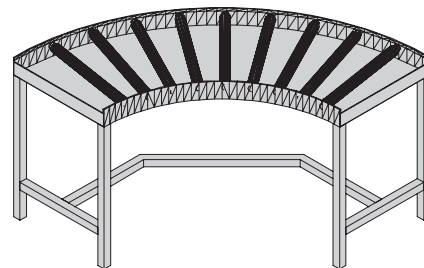
LC 96/1

Stub roller table c/w drain tank and end stop microswitch 1600 x 650 x 850mm



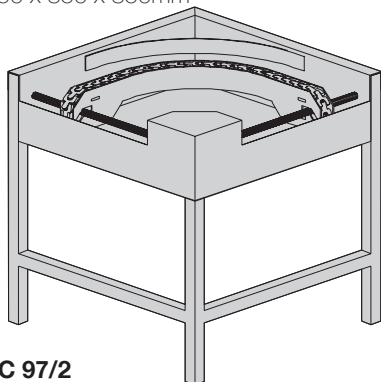
LC 96/1A

90° curved gravity roller table 1300 x 1300 x 850mm



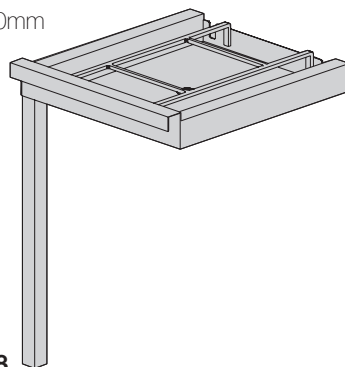
LC 97

90° mechanised curve – self driven 850 x 850 x 850mm



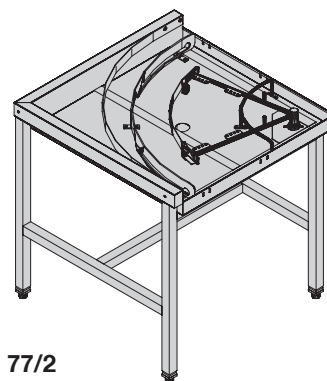
LC 97/2

90° loading table – driven by rack machine 700 x 610 x 900mm



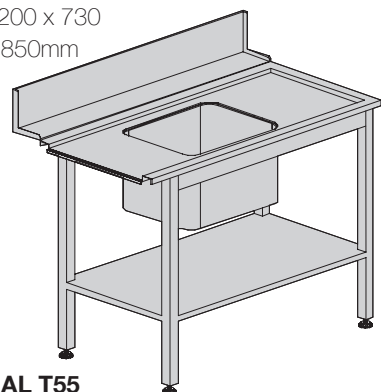
LC98

90° mechanised curve – driven by rack machine 850 x 850 x 850mm



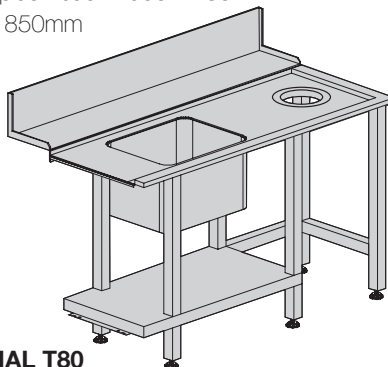
LC 77/2

Plain table c/w sink and splash back 1200 x 730 x 850mm



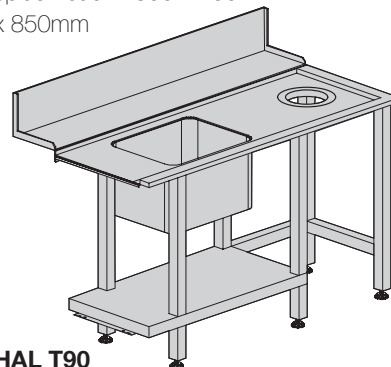
HAL T55

Plain table c/w sink, scrap hole and splash back 1500 x 730 x 850mm



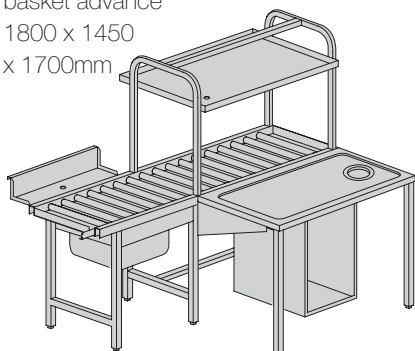
HAL T80

Plain table c/w sink, scrap hole and splash back 1800 x 730 x 850mm



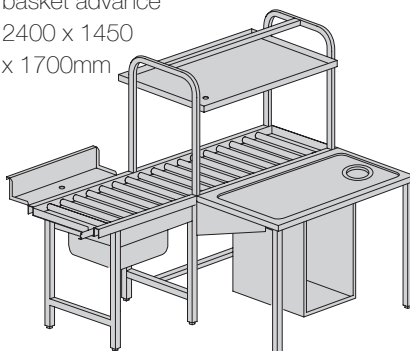
HAL T90

Grading table c/w mechanised basket advance 1800 x 1450 x 1700mm



HAL RTC18

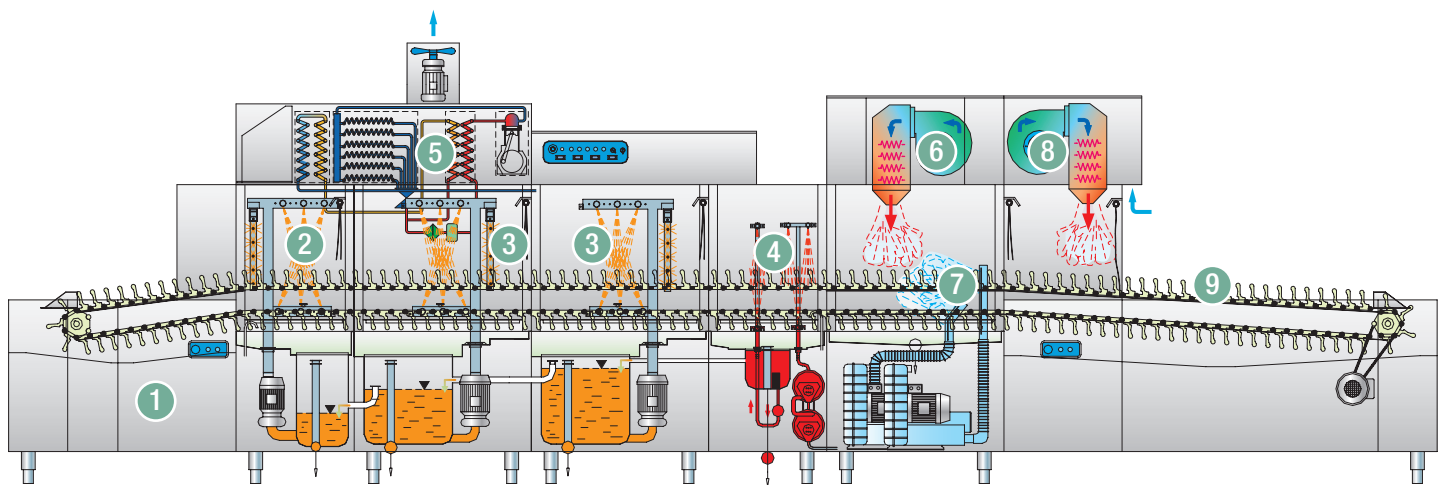
Grading table c/w mechanised basket advance 2400 x 1450 x 1700mm



HAL RTC24

The RX range have available a comprehensive range of other tabling options not shown here to suit individual site requirements

QX Flight Machines



Key

- | | | | | |
|--------------|----------------|--------------------------------|---------------|---------------|
| 1 Inlet zone | 3 Power wash | 5 Heat recovery with heat pump | 6 Stage dryer | 8 Shelf dryer |
| 2 Prewash | 4 Double rinse | 7 Turboblower | 9 Outlet zone | |

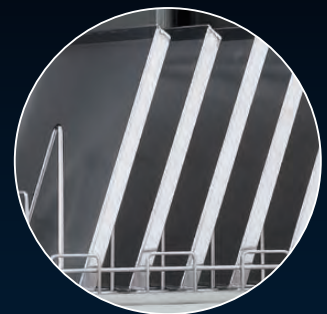
- For sites with the heaviest volume of items to wash, inline belt conveyor machines designed for continuous operation
- Extra wide belt of 710mm allows for maximum productivity
- Based on international standard DIN10510 the range offers the ability to wash from 2,400 to a mighty 10,000 plates an hour
- Eight basic arrangements, from 4.5 to 8.2 metres in length. All available for electrical or steam heating
- Additional modules included shelf dryers, stage dryers, neutral zones, heat recovery, heat pumps and steam condensers

Speak to your Area Sales Manager for a free site survey and quotation relating to your precise site requirements.

UT Range



Utensil / Pot Washers



UT Range

Drain Pump Kits
available on all
Utensil/Potwashers



UT61e /
UT61eHR

UT61He /
UT61HeHR

UT70e /
UT70eHR

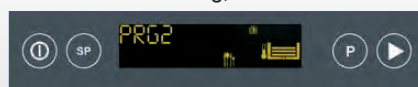
UT132e /
UT132eHR

Inserts for pans & trays are not included – see Additional Racks

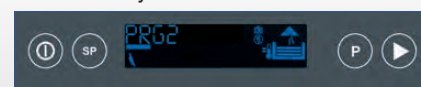
Easy to use, soft touch keys, complement a large backlit polychromatic LCD display.

The control fascia display offers much more than soft touch buttons, the entire screen changes colour according to the machine status; this makes it easy to read and interpret even from a distance.

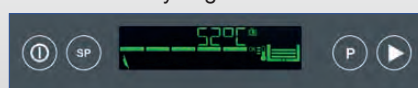
YELLOW = is Heating, but will still function



BLUE = in Cycle



GREEN = Ready to go



RED = in Alarm



- **1 year warranty**
- Heat Recovery variant available on all models
- **NEW – Drain pump kit available on all models**
- Four button control fascia with special programs button, operational self diagnostics and alarms menu
- Quick release wash/rinse combination arm design on the UT61e & UT61He
- Extensive range of accessories available including a range of trays, gastronorm holders & cutlery rack inserts
- Five standard cycle time options with further options available
- Selectable energy saving mode
- Selectable thermostop ensures optimum rinse temperature
- Precise detergent & rinse aid pumps as standard
- Vertically mounted patented dual flow self draining wash pump – reduces power consumption whilst retaining wash efficiency
- Pressed wash tank carefully designed for easy cleaning
- Internal pressure boosting pump for consistent pressure on rinse cycle
- Double wall split door for easy loading
- Stainless steel sliding rack on easy glide skids
- The sturdy, double-walled AISI 304 stainless steel construction, in addition to guaranteeing long-term reliability, reduces heat loss and noise
- Supplied with one s/s sliding open rack as standard
- Machines are supplied as **gravity drain** unless ordered with drain pump

Technical

- **All models 3 phase and neutral**
- Suitable for hot (max 50°C) or cold water supply at 2 to 4 bar dynamic supply pressure
- Heat Recovery (HR) models cannot be used with hot water supply
- Wash tank temperature – 55°C (adjustable)
- Rinse boiler temperature – 85°C (adjustable)

Machines fitted to cold water supplies will not be capable of running repeated short cycles, the cycle time will automatically be extended to allow recovery of correct operating temperatures.

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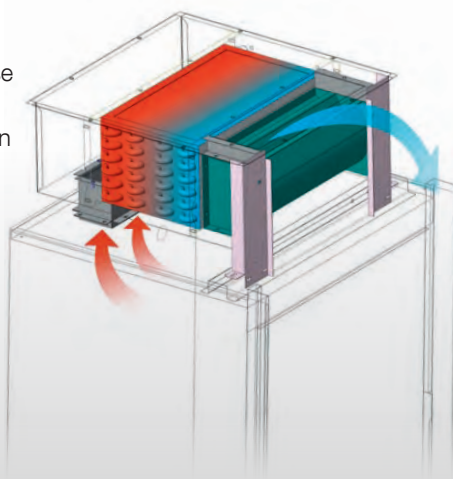
Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Cycle Time Mins	Power kW (Amps), Parallel Heating Enabled	Power kW (Amps), Interlocked Heating	Price
UT61e	550 x 610	650	719 x 802 x 1727	2 to 12	10.5(20)**	7.5(16)	£11,245
UT61eHR	550 x 610	650	719 x 802 x 1957	2 to 12	10.5(20)**	7.5(16)	£17,295
UT61He	550 x 610	850	719 x 802 x 1927	2 to 12	10.5(20)**	7.5(16)	£12,802
UT61HeHR	550 x 610	850	719 x 802 x 2157	2 to 12	10.5(20)**	7.5(16)	£18,842
UT70e	700 x 700	850	853 x 872 x 2063	2 to 12	18.7(32)**	10.7(20)	£18,675
UT70eHR	700 x 700	850	853 x 872 x 2189	2 to 12	18.7(32)**	10.7(20)	£24,704
UT132e	1320 x 700	850	1465 x 872 x 2066	2 to 12	N/A	16(32)**	£29,919
UT132eHR	1320 x 700	850	1465 x 872 x 2186	2 to 12	N/A	16(32)**	£35,948

** Standard configuration of machine as supplied. UT61e, UT61He & UT70e models can be reprogrammed to operate interlocked heating during installation to reduce overall loading and amperage requirements.

HEAT RECOVERY MODULE

The heat recovery module is a factory fitted option that is mounted on top of the main body but requires no allowance above the door service clearance height. Full dimensional drawings available for download at maidaid.co.uk or on request.

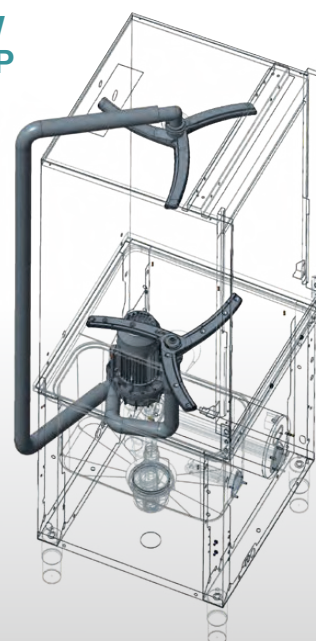
- Potential to save 30% on power required to heat rinse water (cycle dependent)
- Almost complete elimination of steam release when door opened, dramatically improves working environment
- All cycle times extended by 30 to 60 seconds (model dependent)
- Not for use with osmotic treated water supply, stainless steel version required.



DUAL FLOW WASH PUMP

The patented dual flow wash pump reduces power consumption whilst retaining wash efficiency.

Energy savings of up to 20% can be achieved.



 UT Range ancillaries			MODEL SUITABILITY							
			UT61e	UT61eHR	UT61He	UT61HeHR	UT70e	UT70eHR	UT132e	UT132eHR
ANCILLARY DETAILS	PART NUMBER	PRICE								
S/S sliding open rack – 550 x 610mm	MH101489B	£276	●	●	●	●				
S/S sliding open rack – 700 x 700mm	MH104099B	£375					●	●		
S/S sliding open rack – 1320 x 700mm	MH101490B	£689							●	●
S/S container insert Capacity 8 x 1/1 gastronorm containers – maximum depth 40mm	MH103454B	£197	●	●	●	●	●	●	●	●
S/S container insert Capacity 5 x 1/1 gastronorm containers – maximum depth 65mm	MH101491B	£232	●	●	●	●	●	●	●	●
S/S container with cover	MH103453B	£544	●	●	●	●	●	●	●	●
S/S insert for 2 GN1/1	MH106114B	£158	●	●	●	●	●	●	●	●
S/S insert for piping bags and funnels	MH101492B	£78	●	●	●	●	●	●	●	●
S/S insert for cutlery and utensils	MH103455B	£84	●	●	●	●	●	●	●	●
Drain Pump Kit	MH106579	£482	●	●	●	●				
Drain Pump Kit	MH106580	£849					●	●	●	●



UT Range ancillaries

See page 47 for model suitability and pricing



MH103453B
S/S container
with cover



MH101489B
S/S sliding open rack
– 550 x 610mm



MH104099B
S/S sliding open rack
– 700 x 700mm



MH101490B
S/S sliding open rack –
1320 x 700mm



MH103454B
S/S container insert
– capacity 8 x 1/1
gastronorm containers –
maximum depth 40mm



MH101491B
S/S container insert
– capacity 5 x 1/1
gastronorm containers –
maximum depth 65mm



MH103455B
S/S insert for
cutlery and
utensils



MH101492B
S/S insert for
piping bags
and funnels



MH106114B
S/S insert for
2 GN1/1

maidaid 

Confidence as standard

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- Next day delivery
- Award winning technical support
- Supporting the industry for over 50 years
- Nationwide service coverage

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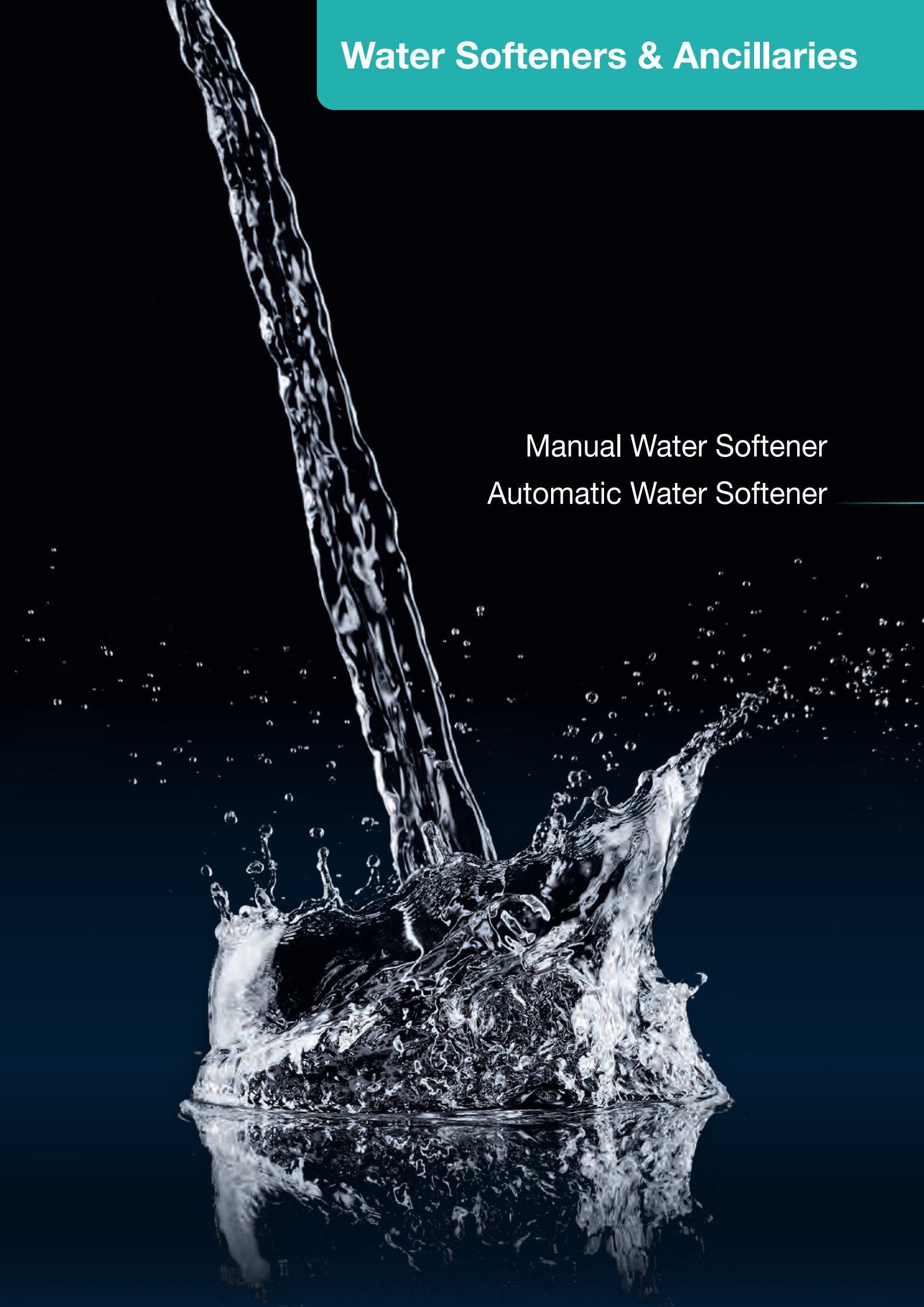
Sales enquiries:
sales@maidaïd-halcyon.co.uk

Service & warranty enquiries:
service@maidaïd-halcyon.co.uk

maidaïd.co.uk

Water Softeners & Ancillaries

Manual Water Softener
Automatic Water Softener





Water Softeners & Ancillaries

ANCILLARY PRICES are correct at the point of print, but may vary, please contact our sales team for up to date pricing



Manual Water Softener

A manually salt regenerated scale control system, ideal for the protection of glass and dishwashers.

- Four sizes 8 to 20 litre capacity
- Robust construction and easy to install
- Simple to manually regenerate by flushing through a salt solution
- If the correct unit is used then regeneration should not be required more than once a week except in the hardest water areas
- Diameter of all models 185mm
- Softening capacity @ 120 PPM
- Maximum water supply temperature 50°C

Item	Variants	Capacity (Litres)	Height mm	Part No.	Price
Manual Water Softener	8 litre	1000	420	Q900008B	£110
	12 litre	1500	520	Q900012B	£129
	16 litre	2100	620	Q900016B	£143
	20 litre	3000	920	Q900020B	£171
For correct regeneration it is important that the correct type of salt is used:			2 kg Granular Salt	Q902440B	£5



Twin Tank Battery Operated Automatic Salt Regenerated Softener

- Twin tank battery operated automatic water softener
- Powered by a single long life 9V lithium battery (included) – Removes need for designated electrical socket
- Battery required to be replaced annually
- Softening capacity @ 300 PPM

Item	Variants	Capacity (Litres)	Dimensions mm W x D x H	Part No.	Price
Twin Tank Battery Operated Automatic Salt Regenerated Softener	Cold Water	1520	269 x 489 x 557	Q941311B	£1008
	Cold Water	3040	269 x 489 x 788	Q941312B	£1,369
For correct regeneration it is important that the correct type of salt is used:			25 kg Tablet Salt	Q902441B	£21



Automatic Salt Regenerated Softener

Automatically salt regenerated scale control, ideal for glass and dishwashers, suitable for establishments that cannot guarantee manual regeneration will be completed.

- Unit regeneration controlled by adjustable time switch, usually set to run when equipment is not required
- Single 13 amp electrical socket required
- Cold water units for 5°C to 50°C, hot water unit for 10°C to 70°C
- Only weekly salt top up required
- Softening capacity @ 300 PPM



Item	Variants	Capacity (Litres)	Dimensions mm W x D x H	Part No.	Price
Automatic Salt Regenerated Softener	Cold Water	1400	275 x 485 x 480	Q900100B	£725
	Cold Water	2300	275 x 485 x 555	Q900101B	£761
	Cold Water	3000	275 x 485 x 710	Q900102B	£821
	Hot Water	2595	315 x 510 x 685	Q900105B*	£800
For correct regeneration it is important that the correct type of salt is used:			25 kg Tablet Salt	Q902441B	£21

*Q900105B

Icemakers



Halcyon

Cube

Large Cube

Granular

Modular Cube

Modular Bins

Modular Slim

Modular Slim Bins

Ancillaries





Technical

All models shown are air cooled

Model	Production (24 hours) Kg	Storage Capacity Kg	Size of Cube	Refrigerant	Standard Voltage	Input Power	Water Consumption	Sizes (WxDxH) mm (Height includes feet)	Net Weight Kg	Price
					V/Hz	Watts				
ICE 25	25	6	 14g	R290	230/50	340	3.6	350 x 475 x 595	32	£1,349
ICE 35	35	15	 26g	R290	230/50	400	5.1	435 x 605 x 710	41	£1,693
ICE 45	45	18	 26g	R290	230/50	450	4.3	435 x 605 x 710	44	£2,059
ICE 60	55	30	 26g	R290	230/50	540	4.2	515 x 645 x 850	54	£2,373
ICE 80	80	40	 26g	R290	230/50	800	3.6	645 x 645 x 970	62	£3,062
ICE 130	130	65	 26g	R290	230/50	1100	3.5	930 x 565 x 1010	109	£3,564

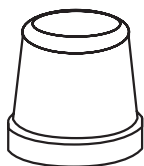
Conditions			V/Hz	
Minimum	+10°C	+3°C	-10%	1bar (14psi)
Optimum*	+21°C	+15°C	—	—
Maximum	+43°C	+32°C	+10%	6bar (84psi)

ANCILLARY PRICES are correct at the point of print, but may vary, please contact our sales team for up to date pricing

ITEM	PART NUMBER	PRICE	MODEL SUITABILITY					
			ICE 25	ICE 35	ICE 45	ICE 60	ICE 80	ICE 130
Universal machine stand Adjustable depth and width 460 to 640mm Further width and depth reduction possible 520mm maximum height – black powder coat	Q902100B	£99	●	●	●	●		
Miniphos Scale Inhibitor	Q900400B	£48	●	●				
Miniphos Refill Marble and Filter Pack	Q900401B	£17	●	●				
Filter head, cartridge and hoses	FILTKIT50	£117	●	●	●	●		
Filter head, cartridge and hoses	FILTKIT200	£165					●	●
Drain/condensate pump	Q904200B	£174	●	●	●	●	●	●

- **2 year warranty**
- European built for superior quality
- Double skin insulated assembly
- Environmentally friendly R290 refrigerant
- Spray system produces large crystal clear cubes
- Removable stainless steel spray bar for easy cleaning
- Removable, flexible spray jets for ease of cleaning
- Comprehensive range from 6 – 65kg storage capacity
- Simple operating system
- Easily adjustable controls for optimum performance
- ICE 130 supplied with two drain points and two drain hoses





Ø 39mm x H 35mm



CUBE 30-15DP



CUBE 45-20DP



CUBE 60-25DP



CUBE 80-35DP



CUBE 110-60DP



CUBE 150-75DP

- **2 year warranty**
- Supplied with internally fitted drain pump as standard
- Strong door opening system. Door made in stainless steel AISI 304
- STIF: stainless steel fabrication. Solid structure supported in 4 steel columns. AISI 304 stainless steel body
- Environmentally friendly R290 gas which reduces energy consumption
- Smart front ventilation system
- "Never stop" motor pump, designed without seals to prevent deterioration
- Anti-scale spray system. The patented spray system with flexible jets avoids limescale deposits with small vibrations
- Cleaning switch – Aids general servicing and maintenance
- All panels can be disassembled separately which allows easy access from service and installation
- Electronic control that enhances the machine performance
- On/off lighted rocker switch / PCB mounted at the bottom
- Height adjustable legs from 105mm to 155mm
- All machines supplied with 13 amp moulded plug and cable
- Capable of operating in ambient temperatures of 10°C and 43°C
- Supply water temperature between 5°C and 38°C

For maximum production at high ambient temperatures most models are available to special order as water cooled versions.

Technical

- Voltage 230V – single phase – 13 amp
- All models supplied with UK 3 pin moulded plug
- Require water supply pressure between 1 and 6 bar
- Optimum ice production is at an ambient temperature of 21°C. Higher temperatures will dramatically reduce ice production

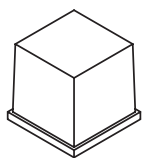
To produce ice of good quality all ice machines must be supplied with suitably softened and filtered water. Any filters and softeners must be of sufficient capacity and correctly maintained.

Model	Production Kgs per 24hrs	Cooling System	Standard Cube Size g	Bin Capacity Kgs	Dimensions mm W x D x H (inc. feet)	Drain Height (inc. feet) mm	Water Consumption (air cooled) Litres/H	Price
CUBE 30-15DP	30	Air Cooled	22	15	405 x 515 x 845	223 (+50)	2.9	£2,153
CUBE 45-20DP	47	Air Cooled	22	20	465 x 595 x 890	239 (+50)	5.3	£2,665
CUBE 60-25DP	55	Air Cooled	22	25	535 x 595 x 890	239 (+50)	5.9	£3,303
CUBE 80-35DP	75	Air Cooled	22	35	715 x 595 x 1040	239 (+50)	10.5	£3,825
CUBE 110-60DP	112	Air Cooled	22	60	715 x 700 x 1145	284 (+50)	14.1	£4,473
CUBE 150-75DP	153	Air Cooled	22	75	860 x 700 x 1145	284 (+50)	20	£5,602

Icemakers | large cube



59



W 32.5mm x D 32.5mm x H 31.5mm



B29/09A HC DP



B42/16A HC DP



B72/40A HC DP



B95/55A HC DP



B48/25A HC DP

- **2 year warranty**
- Supplied with internally fitted drain pump as standard
- AISI 304 Stainless Steel Scotch Brite finish
- Environmentally friendly R290 gas which reduces energy consumption
- Smart front ventilation system
- Easy cleanable internal rounded surfaces
- Removable and cleanable air filter
- HCFC-Free insulated storage
- On/off rocker switch
- Automatic washing system
- All machines supplied with 13 amp moulded plug and cable
- Capable of operating in ambient temperatures of 10°C and 43°C
- Supply water temperature between 3°C and 32°C

For maximum production at high ambient temperatures most models are available to special order as water cooled versions.

Technical

- Voltage 230V – single phase – 13 amp
- All models supplied with UK 3 pin moulded plug
- Require water supply pressure between 1 and 6 bar
- Optimum ice production is at an ambient temperature of 21°C. Higher temperatures will dramatically reduce ice production

To produce ice of good quality all ice machines must be supplied with suitably softened and filtered water. Any filters and softeners must be of sufficient capacity and correctly maintained.

Model	Production Kgs per 24hrs	Cooling System	Standard Cube Size g	Bin Capacity Kg	Dimensions mm W x D x H (inc. feet)	Water Consumption (air cooled) Litres/H	Price
B29/09	29	Air Cooled	23	9	470 x 387 x 632	3.0	£2,538
B42/16	42	Air Cooled	23	16	592 x 497 x 797	3.0	£3,135
B48/25	48	Air Cooled	23	25	580 x 500 x 910	3.0	£3,145
B72/40	72	Air Cooled	23	40	603 x 735 x 960	4.0	£4,125
B95/55	95	Air Cooled	23	55	600 x 738 x 1120	2.3	£4,806

Icemakers | granular



GRANULAR 85-20



GRANULAR 160-64



See page 62 for bin options



GRANULAR 200

- **2 year warranty**
- Granular 85-20 self contained model that produce dry granular ice
- Granular 160-64 & Granular 200 produce wet granular ice
- Granular 160-64 – head and base supplied separate and must be assembled during install
- Granular 200 requires separate bin
- Environmentally friendly R290 gas which reduces energy consumption
- Efficient evaporator without gasket and seals with lower energy consumption and high ice production
- Stainless steel auger with resilient coating to maximize lifespan and powerful speed reducer on top
- Granular 85-20 with smart front ventilation system, cleaning switch, adjustable feet, stainless steel door & fabrication. Solid structure supported in 4 steel columns which allows easy access for service and installation as all panels can be disassembled separately
- All models with AISI 304 stainless steel body
- Electromechanical control system
- On/Off lighted rocker switch
- All machines supplied with 13 amp moulded plug and cable
- Capable of operating in ambient temperatures of 10°C and 43°C
- Supply water temperature between 5°C and 38°C

For maximum production at high ambient temperatures most models are available to special order as water cooled versions.

Technical

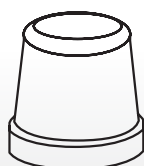
- Voltage 230V – single phase – 13 amp
- All models supplied with UK 3 pin moulded plug
- Require water supply pressure between 1 and 6 bar
- Optimum ice production is at an ambient temperature of 21°C. Higher temperatures will dramatically reduce ice production

To produce ice of good quality all ice machines must be supplied with suitably softened and filtered water. Any filters and softeners must be of sufficient capacity and correctly maintained.

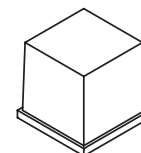
Model	Production Kgs per 24hrs	Cooling System	Standard Size	Bin Capacity Kgs	Dimensions mm W x D x H (inc. feet)	Water Consumption (air cooled) Litres/H	Price
GRANULAR 85-20	88	Air Cooled	Granular	20	465 x 595 x 890	3.9	£4,818
GRANULAR 160-64	164	Air Cooled	Granular	64	515 x 550 x 1415	6.8	£5,434
GRANULAR 200	211	Air Cooled	Granular	N/A	515 x 550 x 486	9.6	£5,591



CUBE 350



Ø 35mm x H 35mm
CUBE 150 & CUBE 350



W 26mm x D 23mm x H 26mm



ICE FD215

- **2 year warranty**
- AISI 304 stainless steel external frame
- Highly efficient evaporator
- Smart water distributor that improves drop-off efficiency
- Smart electronic board with self-diagnostics
- Capable of operating in ambient temperatures of 10°C and 43°C
- Supply water temperature between 5°C and 38°C
- CUBE 350 use an anti-scale patented spray system with flexible jets which avoids deposits with small vibrations
- CUBE 350 uses R452A referant
- FD215 uses R290 refrigerant

For maximum production at high ambient temperatures most models are available to special order as water cooled versions.

Technical

- Require water supply pressure between 1 and 6 bar
- Optimum ice production is at an ambient temperature of 21°C. Higher temperatures will dramatically reduce ice production

To produce ice of good quality all ice machines must be supplied with suitably softened and filtered water. Any filters and softeners must be of sufficient capacity and correctly maintained.

Model	Production Kgs per 24hrs	Cooling System	Standard Cube Size g	Dimensions mm W x D x H	Water Consumption (air cooled) Litres/H	Price
CUBE 350	345	Air Cooled	22	1321 x 638 x 993	24.4	£9,740
ICE FD215	207	Air Cooled	12	762 x 620 x 500	11.7	£4,860



BIN 130



BIN 220



BIN 160



BIN 400

- **2 year warranty**
- AISI 304 stainless steel bins
- High quality, durable polyethylene internal basin, resistant to blows and scratches
- Easy cleaning design: Seamless one-piece vat with rounded corners, avoiding possible dirty points and facilitating cleaning
- Drainage system that collects and drives the water to the drain keeping the bin clean & dry

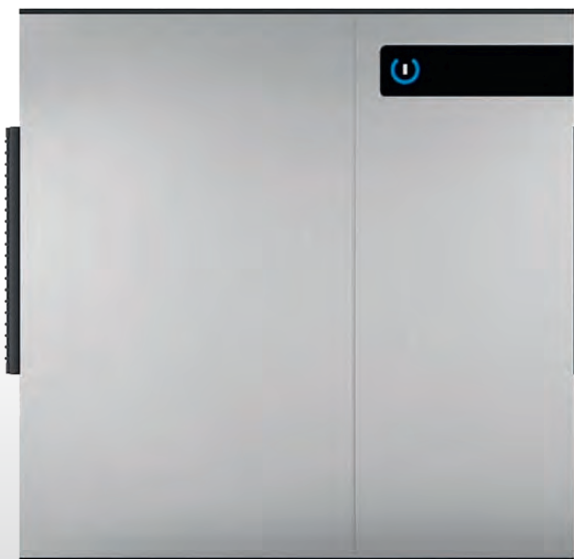
Model	Storage Capacity Kgs	Dimensions mm W x D x H (inc. feet)	Suitable Modular Icemaker Models	Price
BIN 130	130	765 x 802 x 900	GRANULAR 200, FD215	£2,143
BIN 160	160	559 x 872 x 1242	GRANULAR 200, ICE FD215	£2,310
BIN 220	200	762 x 819 x 1224	GRANULAR 200, ICE FD215	£2,414
BIN 400	350	1219 x 819 x 1226	GRANULAR 200, ICE FD215, CUBE 350	£3,439

Maidaid®
slim bin

Ice cube
modular
range



Don't forget
to order your
Storage Bin
– see page 64
for options.



SLIM M145



SLIM M195

2 year warranty

- 3 years on evaporator & compressor
- Stainless steel construction
- Air cooled supplied as standard (water cooled options available)
- Sanitisation cycle
- Touch sensitive button
- Acoustic and visual alarms
- Cube weight adjustment
- USB connection for software update and HACCP data download
- Condenser fan controlled at low ambient temperatures
- Supplied with 13 amp moulded plug

For maximum production at high ambient temperatures models are available to special order as water cooled versions at the same price.

All slim modular units will require an ice storage bin, see page 64.

My Ice App

- Programmable ice production
- Machine performance

Optional Extras

- Ozone sanitisation that prevents biofilm & microbial growth
- Rainbow technology - patented evaporator treatment (included with SLIM M195)

Technical

- Voltage 230V – single phase
- 1 to 5 bar operating water pressure
- Optimum production is achieved at ambient and water supply temperatures of 21°C and 10°C
- Ambient and water supply temperature will affect ice production capacity

To produce ice of good quality all ice machines must be supplied with suitably softened and filtered water. Any filters and softeners must be of sufficient capacity and correctly maintained.

Model	Production Kgs per 24hrs	Dimensions mm W x D x H (inc. feet)	Drain Height mm#	Water Consumption (air cooled) Litres/Hour##	Water Consumption (water cooled) Litres/Hour##	Gross Weight Kgs	Power kW (Max Amps)**	Price
SLIM M145	124	560 x 620 x 575	43	7.7	54.3	65	0.7 (13A)	£5,069
SLIM M195	212	560 x 620 x 660	44	11.9	95	80	1.2 (13A)	£5,738

Height of drain is for modular unit only, add height of bin for overall height.

When in ice production mode.

** During harvest cycle the unit draws a higher current, failure to fuse correctly may result in equipment failure.

See pages 65-66 for ancillary items.

**MSB105****MSB155****MB255**

Suitable for Maidaïd® SLIM production units only – see page 63.
(Illustration shows SLIM M145 with storage bin MSB105 – both to order separately.)

- **12 months warranty**
- Two slim bins 560mm wide for small spaces
- One bin for larger capacity ice storage
- All MSB bins suitable for any Maidaïd® SLIM production unit
- High thermal efficiency ice storage bins fully stainless steel body construction
- Polyethylene lid with gasket seal, self-latching in open position for easy ice retrieval

Model	Storage capacity	Dimensions mm W x D x H (inc. legs)	Suitable production unit	Price
MSB105	129	560 x 845 x 1050	SLIM132, SLIM192, SLIM195E	£1,871
MSB155	168	560 x 865 x 1275	SLIM132, SLIM192, SLIM195E	£2,132
MB255	243	765 x 870 x 1275	SLIM132, SLIM192, SLIM195E	£2,508

To achieve the best result from any Maidaïd® icemaker it is important that the machine is supplied with high quality water. To achieve this it is strongly advised that from installation the machine is installed with a correct filter and softener as required. The grid below provides a guide to Maidaïd's recommendations, due to the variations in water hardness and mineral contents the suggested filters and softeners cannot be guaranteed to provide the correct level of protection required.

All kits include – connection head, filter cartridges, and food safe two connection hoses.

MODEL SUITABILITY	Miniphos Scale Inhibitor	Filter Kit 50	Filter Kit 200	Filter Kit 400	Filter Kit 200 Dual	Water softener
	Part Number: Q900400B	Part Number: FILTKIT50	Part Number: FILTKIT200	Part Number: FILTKIT400	Part Number: FILT2KIT200	Part Number: SOFTICEKIT
	Price: £48	Price: £117	Price: £165	Price: £205	Price: £434	Price: £607
CUBE 30-15DP	●	●				●
CUBE 45-20DP		●				●
CUBE 60-25DP		●				●
CUBE 80-35DP			●			●
CUBE 110-60DP			●			●
CUBE 150-75DP			●			●
B29/09		●				
B42/16		●				
B48/25		●				
B72/40			●			
B95/55			●			
GRANULAR 85-20				●	●	●
GRANULAR 160-64				●	●	●
GRANULAR 200				●	●	●
CUBE 350				●	●	●
FD215			●	●		●
SLIM M145			●			●
SLIM M195			●			●

Icemaker ancillaries and replacement cartridges



(All filters and softener cartridges should be changed every 6 months)

Item	Part Number	Price	Item	Part Number	Price
Universal Machine Stand	Q902100B	£99	Filter cartridge 50	Q900420B	£54
Drain/Condensate pump	Q904200B	£174	Filter cartridge 200	Q900421B	£105
			Filter cartridge 400	Q900422B	£157
Miniphos Refill Marble and Filter Pack	Q900401B	£17	Softener cartridge	Q900450B	£530

Icemaker ancillaries



See page 61 for details of icemaker model suitability and pricing



Q900400B
Miniphos scale inhibitor



FILTKIT50 Filter Kit 50



FILTKIT200 Filter Kit 200



Q900450B
Softener cartridge



FILTKIT400 Filter Kit 400



FILT2KIT200
Filter Kit 200
Dual

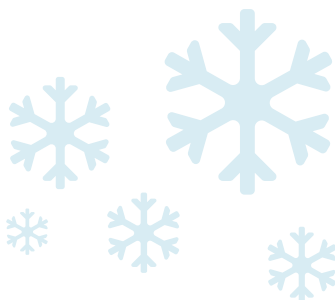


Q904200B
Drain/condensate pump

FILTER DIMENSIONS

Item	Part Number	Height mm	Diameter mm
Filter cartridge 50	Q900420B	370	80
Filter cartridge 200	Q900421B	525	80
Filter cartridge 400	Q900422B	635	80
Filter cartridge 4FC	Q900425B	370	80
Softener cartridge	Q900450B	475	175

Mounting Head	Width mm	Height mm	Depth (from wall) mm
Single cartridge head and mounting bracket (without fittings)	85	62	105
Dual cartridge head and mounting bracket (without fittings)	440	215	150
Softener head and mounting bracket (without fittings)	100	140	125



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Icemakers

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Undercounter & Pass Through Machines

Models to suit every application, from a hospital cafeteria to a university bar.



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Advanced design 'Smart' soft touch electronic user interface.



Minirack Dishwashers

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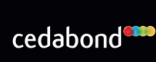
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Quality Control

Quality of product and after-sales service is based on the operation of systems to the internationally recognised quality standards BS EN ISO 9001 and BS EN ISO 14001. However, above all else, quality of service results from the abilities, motivation and teamwork of people within the company.

