

The Speedwash Range

DEPENDABLE DISHWASHING

NELSON

A PROVEN CHAMPION



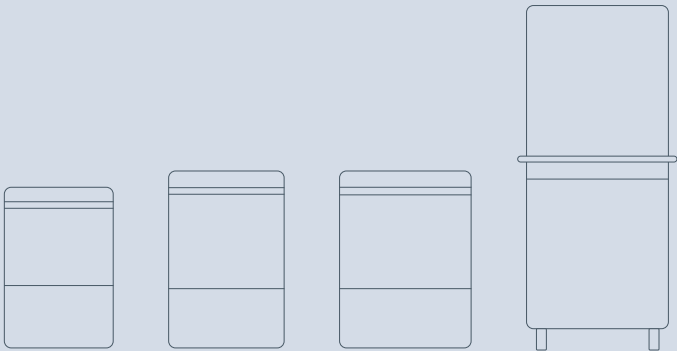
Easy 'Press & Go' Operation | Consistent, Reliable Performance



NELSON WAREWASHING MANUFACTURE
SALES AND SERVICE **SINCE 1978**

The Speedwash Range

DEPENDABLE DISHWASHERS



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DEPENDABLE DISHWASHING

Our Speedwash dishwashers will ensure that your crockery and kitchenware are always kept scrupulously clean and hygienic.

Their efficiency and reliability will meet the needs of any busy food led operation from cafés and delis to pubs and restaurants.

Speedwash is all about straightforward design and affordability. In fact, we developed these outstanding, no-nonsense machines by putting everything we

know about dishwashing into a range which works incredibly hard yet never tires of delivering perfect results.

Quite simply, Speedwash is built to last. Fabricated both internally and externally from high grade, 304 stainless steel, it will withstand day on day heavy usage without any complaints while its uncomplicated, push-button controls make it exceptionally easy to operate and maintain.

The range includes three undercounter models and a

pass-through ensuring the perfect match for every customer. And, all the machines have a choice of three wash cycles meaning that Speedwash dishwashers will keep pace during the busiest periods while dealing with any level of soiling.

Speedwash has long been a steadfast favourite amongst our customers, partly because of its durable build quality, straightforward operation and long lifespan - we're still servicing machines that are 15 years old or more - but mostly because it washes superbly!





The Speedwash Collection

A RANGE OF MACHINES YOU CAN RELY ON

SW-40-D

Undercounter Model
400 x 400mm Basket



20 covers per hour
2 programmes
width 480mm
depth 520mm
height 700mm

SW-45-D

Undercounter Model
450 x 450mm Basket



40 covers per hour
2 programmes
width 510mm
depth 600mm
height 820mm

SW-50-D

Undercounter Model
500 x 500mm Basket



45 covers per hour
2 programmes
width 600mm
depth 630mm
height 830mm

SW-55-D

Pass Through Model
500 x 500mm Basket



90 covers per hour
3 programmes
width 635mm
depth 710mm
height 1945mm *

**height shown is maximum when hood is fully raised.*

DETAILS THAT MAKE THE DIFFERENCE

Speedwash is designed with a focus on energy and water efficiency and the range includes models with shallow wash tanks that use minimal water and electricity during each wash cycle.

The double skinned door helps to minimise noise output and prevent heat from escaping - important considerations in any hot and busy kitchen.

The seam free wash tank with rounded corners throughout, avoids hazardous dirt traps and helps maintain a pristine and hygienic interior.

Meanwhile, the stainless steel filtration system traps dirt and debris effectively, preventing it from entering the wash tank.

The machines are fitted with both top and bottom, independently operating, stainless steel wash and rinse arms which ensure that water and detergent access every item with equal force, providing consistent wash results throughout the machine.

As well as ensuring easy operation, the user-friendly design allows straightforward access to all parts of the machine for cleaning, maintenance and servicing.



BUILT TO LAST

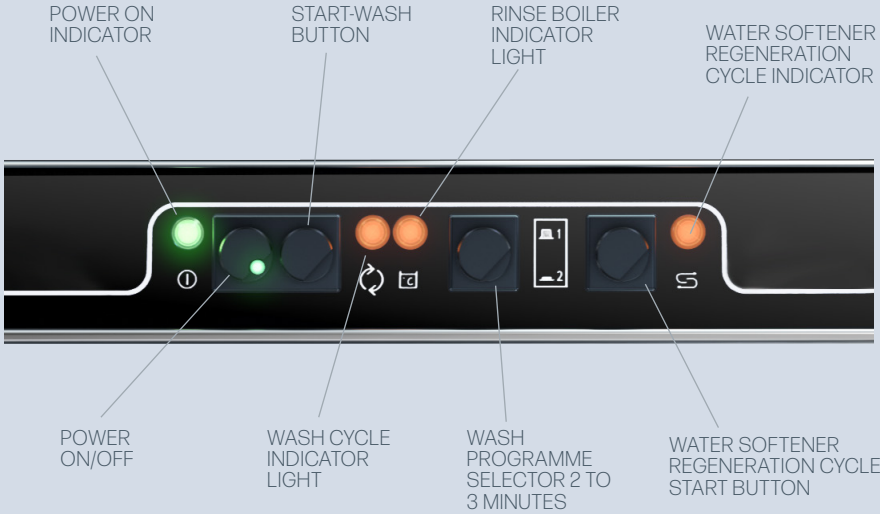
The solid build quality of Speedwash extends to the internal components including the wash and rinse arms and filter, promising ongoing reliability and an unbeaten performance that won't let you down.



Straightforward Operation

FOOLPROOF PUSH BUTTON CONTROL

SIMPLE 'PRESS & GO' CONTROLS



A perfect union of efficiency and practicality providing consistent wash results time after time. A control panel that's so simple it needs no manual or specialist training yet it gives you all the control you could possibly need to keep your operation in impeccably clean crockery.

With its straightforward push button layout, all you have to do is select your desired wash cycle, press the start button and in either two or three minutes, your Speedwash machine will deliver a rack of perfectly washed plates, time after time.

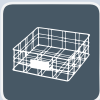
As an added bonus, you can even programme in your most commonly used wash cycle - a great feature for employees who may not be familiar with the machine.

Features & Benefits

SPEEDWASH HIGHLIGHTS INCLUDE...



Up to 90 covers washed per hour



400mm to 500mm basket sizes



Selectable wash programmes (2-3 mins)



Models to fit all requirements



Generous load-height



Strong & durable build quality



Fully insulated door panels



Low water consumption



Straightforward push-button control



Full wash and rinse coverage



Primary & secondary filtration system*



Water softener option available



Automatic precision chemical dosing



Single & 3-phase power options



Standby function



Manufacturer's warranty cover

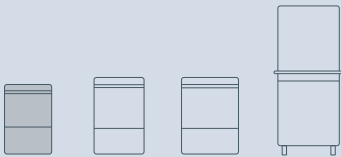
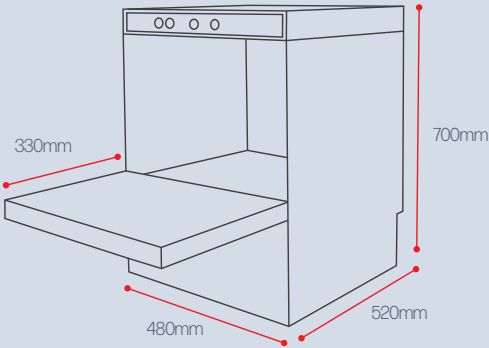
*Varies by model.

Nelson Speedwash SW-40

UNDERCOUNTER CROCKERY WASHER

Model :	SW-40-U-G	Basket Size :	400 x 400mm
No. of covers washed per hour:	20	No. of wash programmes :	2

- No-nonsense push button controls
- Versatile 2 to 3 minute wash cycles
- Strong and durable build quality
- Stainless steel wash and rinse arms
- Stainless steel double filtration system
- Low wash water consumption (8ltr wash tank)
- Low rinse water consumption (2ltr per cycle)
- Double skinned insulated door
- Precise detergent and rinse aid auto-dosing
- Internal water softener option

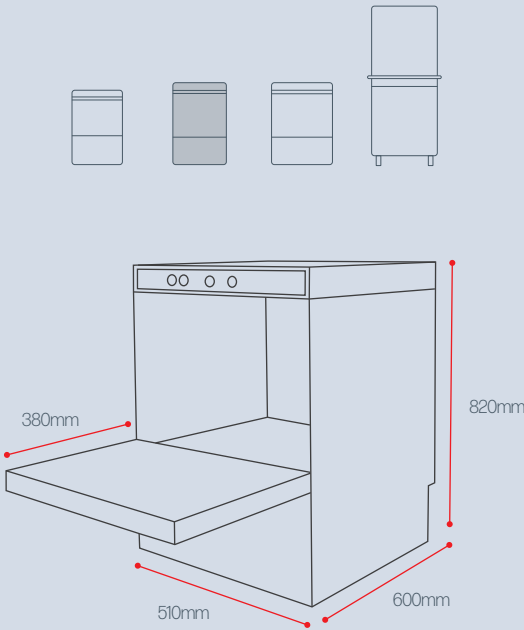
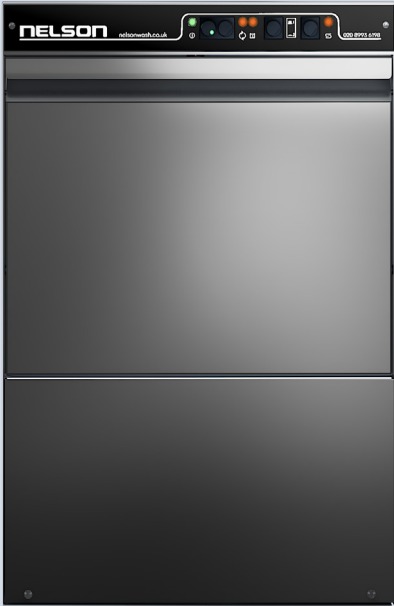


Nelson Speedwash SW-45

UNDERCOUNTER DISHWASHER

Model:	SW-45-U-D	Basket Size:	450 x 450mm
No. of covers washed per hour:	35	No. of wash programmes:	2

- No-nonsense push button controls
- Versatile 2 to 3 minute wash cycles
- Strong and durable build quality
- Stainless steel wash & rinse arms
- Top and bottom wash and rinse arms
- Stainless steel filtration system
- Low rinse water consumption (2.6ltr per cycle)
- Double skinned insulated door
- Precise detergent and rinse aid auto-dosing
- Internal water softener and drain pump options



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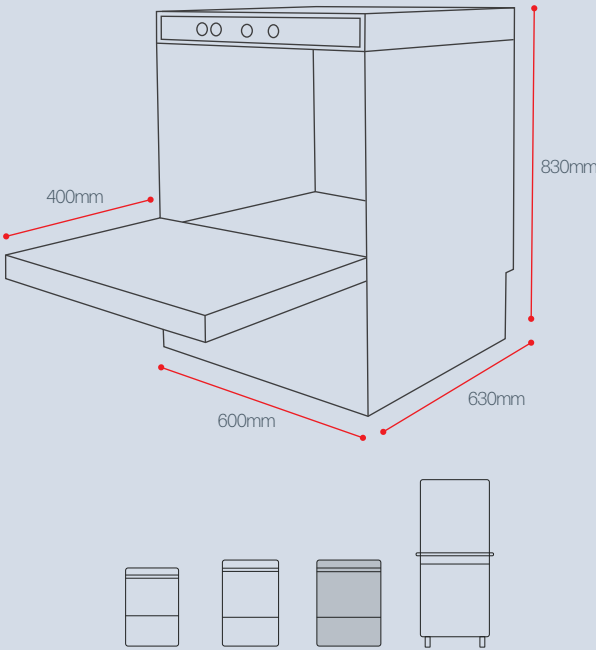


Nelson Speedwash SW-50

UNDERCOUNTER DISHWASHER

Model:	SW-50-U-D	Basket Size:	500 x 500mm
No. of covers washed per hour:	40	No. of wash programmes:	2

- No-nonsense push button controls
 - Versatile 2 to 3 minute wash cycles
 - Strong and durable build quality
 - Stainless wash & rinse arms
 - Top and bottom wash and rinse arms
- Stainless steel filtration system
 - Low rinse water consumption (2.6ltr per cycle)
 - Double skinned insulated door
 - Precise detergent and rinse aid auto-dosing
 - Internal water softener option

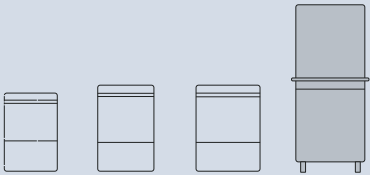
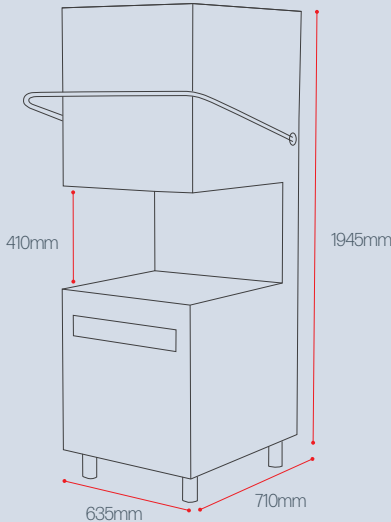


Nelson Speedwash SW-55

PASS-THROUGH DISHWASHER

Model:	SW-55-H-D	Basket Size:	500 x 500mm
No. of covers washed per hour:	90	No. of wash programmes:	3

- No-nonsense push button controls
 - Versatile 1 to 3 minute wash cycles
 - Strong and durable build quality
 - Stainless steel double filtration system
 - Top and bottom wash and rinse arms
- Stainless steel wash & rinse arms
 - Low rinse water consumption (2.6ltr per cycle)
 - Digital wash and rinse temperature display
 - Precise detergent and rinse aid auto-dosing
 - External water softener option



Technical Specifications

Model No. Cabinet Type		 SW-40-U-D Undercounter	 SW-45-U-D Undercounter	 SW-50-U-D Undercounter	 SW-55-H-D Pass Through
PERFORMANCE	Basket dimension (mm)	400 x 400	450 x 450	500 x 500	500 x 500
	No. of baskets supplied	2	2	2	2
	No. of wash cycle programmes	2	2	2	3
	Wash cycle options (min-max)	2 to 3 mins	2 to 3 mins	2 to 3 mins	1 to 3 mins
	Maximum baskets per hour	30	30	30	60
	Maximum glasses per hour	n/a	n/a	n/a	n/a
	Average covers washed per hour*	20	35	40	90
SIZES AND WEIGHT	External cabinet width (mm)	480	510	600	635
	External cabinet depth (mm)	520	600	630	710
	External cabinet height (mm)	700	820	830	1390
	Usable loading height (mm)	265	310	325	410
	Depth with door open (mm)	850	980	1030	n/a
	Height with hood up (mm)	n/a	n/a	n/a	1945
	Appliance weight (KG)	40	56	60	111
	Shipping weight (KG)	48	65	68	126
CONSTRUCTION AND FEATURES	EasyTouch / push button control	Push Button	Push Button	Push Button	SoftTouch
	Soft-start function	No	No	No	No
	Automatic self clean	No	No	No	No
	Self-diagnostics with fault alert	No	No	No	No
	Stand-by function when not in use	No	No	No	No
	Integral water softener built-in	Optional	Optional	Optional	External
	Internal break tank built-in	Optional	Optional	Optional	Standard
	Internal drain pump built-in	Optional	Optional	Optional	Optional
	Stainless steel wash arms	Yes	Yes	Yes	Yes
	Stainless steel rinse arms	Partial	Yes	Yes	Yes
	Top and bottom wash arms	Bottom Only	Yes	Yes	Yes
	Top and bottom rinse arms	Yes	Yes	Yes	Yes
	Dynamic multi-level filtration system	Multi-Level	Single	Single	Multi-Level
	Thermal-acoustically insulated wash tank	No	No	No	No
	Insulated rinse boiler	Yes	Yes	Yes	Yes
	Double-skinned wall panels	No	No	No	No
	Double-skinned door/hood panel	Yes	Yes	Yes	No
	Auto detergent and rinse-aid dispensers	Yes	Yes	Yes	Yes
MECHANICAL AND ELECTRICAL	Standard electrical connection	13 amp (1P)	13 amp (1P)	25 amp (1P)	27 amp (1P)
	Optional alternative electrical connection	n/a	n/a	3 x 9 amp (3P)	3 x 15 amp (15)
	Total electrical loading (kW)	2.4	2.6	5.2	6.2
	Option to downrate to 13amp	n/a	n/a	Yes	no
	Wash tank capacity (Ltr.)	8	18	20	36
	Rinse water consumption (Ltr.)	2.2	2.6	3	3.5
	Rinse booster pump	Optional	Optional	Optional	Optional
	Mains water connection (mm)	15	15	15	15
	Min. water pressure required (Bar)	1.1	2.0	2.0	1.1
	Drain outlet size (mm)	28	28	28	28
	Waste connection size required (mm)	42	42	42	42



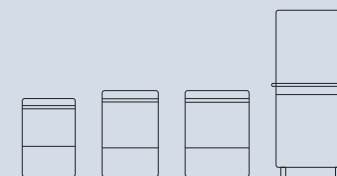
AT YOUR SERVICE

Our Speedwash dishwashers are built to perform tirelessly and reliably over many years. However, we understand that there might be occasions when you need our help, either to service your machine or to resolve a problem. You can rest assured we won't let you down.

Rapid response is our number-one priority - we've built our reputation on it. In the unlikely event that a fault or breakdown occurs with your dishwasher you'll be reassured to learn that, not only are all our vehicles equipped with sufficient

parts to make almost any repair, but that our team of in-house engineers achieves a 98% success rate on the first call - an outstanding achievement we hope you'll agree!

Every one of our experienced engineers has taken part in a lengthy factory training programme meaning that they're fully familiar with every aspect of Nelson's glasswashers and dishwashers. You will always receive a friendly and courteous service from them and, while they're with you, they can offer help and advice on maintaining your machine.





UNIT 1, ROWLEY INDUSTRIAL PARK, ACTON, LONDON W3 8BH. 020 8993 6199
NELSONWASH.CO.UK OFFICE@NELSONWASH.CO.UK