



Evolution | undercounter



401 & 405 WS



501 & 505 WS

- n ■ 2 year warranty
- n ■ Full LCD display and user interface giving uncomplicated machine status updates
- n ■ Designed for the most demanding environments
- n ■ Breaktank as standard
- n ■ Double skinned minimising both acoustic output and reduced heat loss
- n ■ 405 WS & 505 WS with internal continuous water softener
- n ■ Low water consumption
- n ■ Three standard cycle options
- n ■ Extensive range of special cycle options
- n ■ PLATES cycle automatically changes parameters to suit plate washing
- n ■ NEW cycle on 401 & 405 WS gives a complete refresh of the wash water
- n ■ LONG cycle for intensive wash or for glass renovation on 501 & 505 WS
- n ■ STEEL cycle for the best results when washing cutlery on 501 & 505 WS
- n ■ Detergent and rinse aid delivery by precise peristaltic pumps
- n ■ Priming and dosing of chemicals enabled from fascia controls
- n ■ Comprehensive automatic self-cleaning cycle
- n ■ Drain pump as standard
- n ■ Surface scrap trays as standard
- n ■ Hi-level information retrieval to aid both installation and service technicians
- n ■ Supplied with two open cup/glass racks



Technical

- n ■ Standard voltage 240V – single phase
- n ■ 501 & 505 WS models can be supplied for 3 phase
- n ■ Suitable for hot (max 50°C) or cold* water supply at 2 to 4 bar dynamic supply pressure
- n ■ Wash temperature 60°C (adjustable)
- n ■ Rinse temperature 65°C (adjustable), 78°C when PRO Plates cycle selected
- n ■ Cycle times between 90 & 715 secs, including special cycles

Drain pump versions require a waste up-stand for correct operation.

Restrictive waste connections should be avoided for all installations.

*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.

Model	Rack size mm	Useable Height mm	Dimensions mm W x D x H	Standard Cycle Options	Power kW	Amps Required
Evolution 401	400	270	470 x 560 x 700 [#]	3 Cycles	2.9	13
Evolution 405 WS	400	270	470 x 560 x 700 [#]	3 Cycles	2.9	13
Evolution 501	500	250	600 x 605 x 715 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}
Evolution 505 WS	500	250	600 x 605 x 715 [#]	3 Cycles	2.6/4.5/6.5	13/20/30 ^{##}

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

Machines will be supplied for 30 amp supply as standard, if 13 or 20 amp ordered they will be supplied with original cable and without plug. 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.