

Evolution | pass through



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

EVOLUTION 2160
(shown with tabling –
not included)

- **2 year warranty**
- **NEW** 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
- **NEW** Evolution 3135 WS 3 phase 500 x 500 rack machine with continuous internal water softener and powerful boiler element allowing for rapid recovery
- **NEW** Four button control fascia with special programmes button, operational self-diagnostics & alarms menu
- **NEW** improved wash action from quick release parallel wash & rinse arm design
- **NEW** stainless steel scrap tray filters supplied as standard
- **NEW** improved triple wash tank filtration system
- **NEW** increased range of water hardness settings on 2135 WS & 3135 WS
- Evolution 2135 WS & 3135 WS with internal 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
- Reduced water consumption
- 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

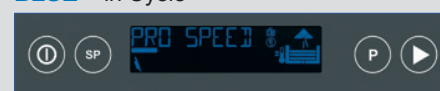
The easy to use soft touch keys complement a large backlit polychromatic LCD display.

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



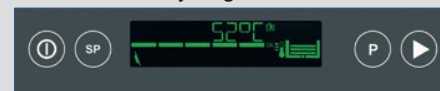
BLUE = in Cycle



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.

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

[#] 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.