




Model	2840ELV Mobile	3870ELV Mobile	5075ELVC
P/N	023210744	023210745	023210990
Chamber Volume	31L	85 L	160 L
	"Plug & Play" to operate only with an electric power connection. No need to connect autoclave to building utilities for distilled water, tap water and drain .	"Plug & Play" to operate only with an electric power connection. No need to connect autoclave to building utilities for distilled water, tap water and drain .	Mobile is not an option and must be connected to building utilities for distilled water, tap water and drain
Chamber Dimensions (Dia. x Depth)	28 x 46 cm	38 x 70 cm	50 x 75 cm
Overall Dimensions (D x W x H)	54 x 98 x 44cm	73 x 107.5 x 73cm	110 x 86.6 x 71.5 cm
	21 x 39 x 17in	29 x 42 x 29in	43 x 34 x 28 in
Max Temperature	135C	135C	135C
Chamber Material	Stainless Steel 316 Ti (1.4571)	Stainless Steel 316 Ti (1.4571)	Stainless Steel 316 Ti (1.4571)
Housing/Door Material	Stainless Steel 304 L	Stainless Steel 304 L	Stainless Steel 304 L
Comes Standard with Units			
Internal Thermometer	included	included	included
Sample Temperature Probes	set of 2, included	set of 2, included	set of 2, included
Water-sensing Electrode	included	included	included
External Pressure Gauge	included	included	included
Printer	included	included	included
USB	included	included	included
Wire Baskets	set of 2 (small)	set of 2 (large)	set of 2 (large)
Wheels w/ lock	included	included	n/a
Plug Configurations			
			
Customer must supply		These units do not come with a plug. Nema (L15-20P & R or L14-20R & P) will need to be installed.	These units do not come with a plug. Nema (L15-30P & R or L14-30R & P) will need to be installed.
Voltage requirements	230V/ 50-60 Hz, Single Phase	230V/ 50-60 Hz, 3-phase	230V/ 50-60 Hz, 3-phase
Amps	15A	20A	30A
Power requirements	2.2 KW	6.0 KW	9.0 KW
Requirements			
Compressed Air	n/a	n/a	1/2" 3-4 Bar (44-58 psi)
Tap Water	n/a	n/a	1/2" 3-4 Bar (29-44 psi)
Mineral Free Water	RO or Distilled	RO or Distilled	1/2" 2-3 Bar (29-44 psi) RO or Distilled
Drain	n/a	n/a	2" Min Withstanding temp of 80C (176F)