



LAB LINE “EL” BENCHTOP AUTOCLAVES

Designed to autoclave everything in your lab, including liquids.

- No water utility connections needed, just plug in and add water
- Two integrated temperature probes for complete sterilization of liquids
- Four validated cycles (glass, plastic, liquid A and liquid B-waste)
- Stores up to 200 past cycles you can open on your PC
- Create up to 16 custom cycles
- Trays Included
- Optional Biohazard filter (BH) prevents contaminated air from exhausting into the lab



Options that are available on all “EL” models include: Warming (95° to 104°C), Isothermal (80° to 94°C), F₀, 21 CFR with R.P.C.R software, Biohazard filter and Over Pressure Cycle to ensure sealed bags and containers do not break during the sterilization cycle.

	2840ELP	3850ELP	3870ELP	5075ELP
Chamber Volume (L)	28	65	85	160
Max Available Height (in)	9"	12.1"	12.1"	17"
Chamber Dimension (Øxd)	11" x 18"	15" x 19.7"	15" x 27.2"	19.7" x 29.5"
External Dimensions (WxHxD)	20.9" x 17.3" x 24.8"	28.3" x 21.3" x 30.1"	28.3" x 21.3" x 37"	33.9" x 29.1" x 44"
Power	230V, 1 phase (60 Hz) NEMA 6-15	230V, 1 phase (60 Hz) NEMA 6-15	230V, 3 phase (60 Hz) NEMA L15-30	230V, 3 phase (60 Hz) NEMA L15-30
Utilities	No plumbing required			
P/N	023210671	023210681	023210672	023210675
Autoclave Stand (PN 023212609)	NA	Free with Autoclave	Free with Autoclave	NA
Table with SS Top & Castors	023212601	023212601	023212601	NA
Table - SS Top (36" x 48") Castors & Lower Shelf	NA	023212600	023212600	023212600

Erlenmeyer Flask (ml) Loading Capacity

Model	250	500	1000	2000	3000	5000
2840	1 x 9	1 x 4	3	0	0	0
3850	1 x 17	1 x 11	1 x 6	1 x 3	0	0
3870	1 x 23	1 x 17	1 x 10	1 x 5	0	0
5075	1 x 50 1 x 18	1 x 18 1 x 18	1 x 15	1 x 7	1 x 4	1 x 3

Schott-Duran Flasks (ml) Loading Capacity

Model	250	500	1000	2000	3000	5000
2840	1 x 12	1 x 9	1 x 5	0	-	0
3850	1 x 27	1 x 16	1 x 11	1 x 6	-	0
3870	1 x 36	1 x 23	1 x 18	1 x 9	-	0
5075	1 x 55 1 x 39	1 x 32 1 x 27	1 x 20	1 x 10	-	1 x 5

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