

## Benchtop Autoclaves

Tuttnauer benchtop laboratory autoclaves are front loading autoclaves available in chamber sizes from 28 to 160 liters. EL models have an advanced multi-color control panel and a chamber made of 316L or 316Ti stainless steel.



### Benchtop D-Line Models - Technical Data

D-Line Model	Chamber Dimensions ØxD (mm)	Chamber Volume (Liter)	External Dimensions WxHxD (mm)
2840 EL	280 x 400	28	530 x 440 x 630
3840 EL	380 x 400	52	720 x 540 x 765
3850 EL	380 x 500	65	720 x 540 x 765
3870 EL	380 x 690	85	720 x 540 x 940
5050 EL	500 x 500	110	860 x 740 x 890
5075 EL	500 x 750	160	860 x 740 x 1120

\* External dimensions may change when an optional internal steam generator is added

### Erlenmeyer Flasks (ml) Loading Capacity

Model	250	500	1000	2000	3000	5000
2840	1 x 9	1 x 4	1	0	0	0
3840	1 x 12	1 x 9	1 x 5	1 x 2	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
5050	1 x 25 1 x 16	1 x 15 1 x 12	1 x 7	1 x 4	1 x 2	1 x 2
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
3840	1 x 20	1 x 13	1 x 8	1 x 4	-	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
5050	1 x 35 1 x 27	1 x 20 1 x 16	1 x 12	1 x 6	-	1 x 3
5075	1 x 55 1 x 39	1 x 32 1 x 27	1 x 20	1 x 10	-	1 x 5

\* Optional shelves are needed to accommodate some of the loading capacities mentioned above.