

# STERILIZER SPECIFICATIONS

## LAB LINE VERTICAL AUTOCLAVES

### ITEMS TO STERILIZE



Liquid



Plastic



Glass



Sealed  
bottle



Bioreactors



3950 V



3970 V

PN

023210691

023210692

### SCHOTT-DURAN FLASKS (ML) LOADING CAPACITY

	250	500	1000	2000	3000	5000
3950 V	19 x 2	12 x 2	8 x 1	4 x 1	0	0
3970 V	19 x 3	12 x 3	8 x 2	4 x 2	0	0

### ERLENMEYER FLASK (ML) LOADING CAPACITY

	250	500	1000	2000	3000	5000
3950 V	13 x 2	8 x 2	5 x 1	3 x 1	0	0
3970 V	13 x 2	8 x 2	5 x 1	3 x 1	0	0

Chamber Volume (L)	60	85
Max Available Height (in)	17	25
Chamber Dimensions (in) (Øxd)	15.3 x 19.9	15.3 x 27.6
External Dimensions (in) (w x h x d)	25.4 x 38.8 x 31.9	25.4 x 38.8 x 31.9
Power	220V-240V, VAC 1 phase, 3000W, 13.1 Amps, (50 - 60 Hz) NEMA L6-20P Ⓢ	220V-240V, VAC 1 phase, 5400W, 22.3 Amps, (50 - 60 Hz) NEMA L6-30P Ⓢ
Wastewater Reservoir	✓	
Cooling Water Reservoir	✓	

Utilities

No plumbing required



**3-YEAR WARRANTY**

**PLUG & PLAY**  
No need to connect to building utilities - includes built-in reservoir

**DESIGNED TO AUTOCLAVE TALL BIOREACTORS**

**VERSATILITY**  
Designed to autoclave everything in your lab, including liquids

**BUILT-IN CONDENSATION RESERVOIR**

**TWO INTEGRATED TEMPERATURE PROBES**  
For complete sterilization of liquids

