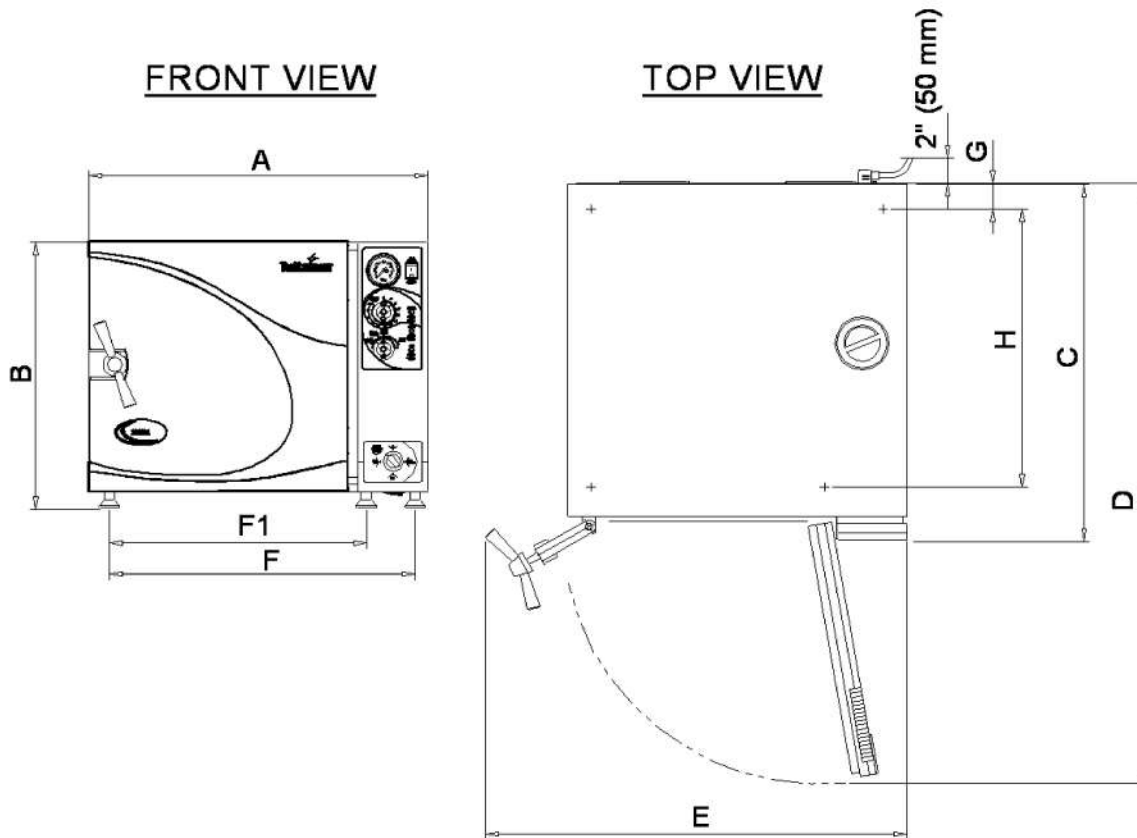


2.12 Dimensions, Models 3850, 3870



<i>Model</i>		<i>3850</i>		<i>3870</i>	
		<i>M</i>		<i>M</i>	
<i>Dimensions</i>		in	mm	in	mm
Overall Dimensions	A	26.0	665	26.0	665
	B	20.7	525	20.7	525
	C	27.5	695	34.5	875
Maximum Dimensions (door open)	D	45.5	1155	53.0	1335
	E	32.0	815	32.0	815
Distance Between Supporting Legs F1-front legs F -rear legs	F1	17.7	450	17.7	450
	F	22.2	564	22.2	564
	G	2.0	50	2.0	50
	H	21.8	555	30.5	725
Chamber Diameter		15.1	384	15.1	384
Chamber Depth		22.8	580	29.9	760

2.13 Technical Specifications

<i>Specifications</i>	Chamber Dimensions ϕ x L	Volume of Chamber	Volume of Mineral Free Water Reservoir	Tray Dimensions D x W x H	No. of Trays	No. of Standard Cassettes (Optional)		Shipping Weight	Shipping Volume
						Full	Half		
<i>Model</i>									
1750 M, MK MK- Valueklave	6.7" x 13.4" (170 x 340 mm)	2 US gal. (7.5 liters)	0.66 US gal. (3.0 liters)	11.6" x 4.7" x 0.8" (295 x 120 x 20 mm)	3	—	2	54.7 lbs. (24.8 kgs.)	6.35 cu.f. (0.18 m ³)
2340 M, MK	9" x 18.5" (230 x 470 mm)	5 US gal. (19 liters)	0.66 US gal. (3.0 liters)	16.3" x 6.7" x 0.8" (415 x 170 x 20 mm)	3	2	2	78.7 lbs. (35.7 kgs.)	9.4 cu.f. (0.27m ³)
2540 M, MK	10" x 18.7" (254 x 475 mm)	6 US gal. (23 liters)	0.66 US gal. (3.0 liters)	16.3" x 6.7" x 0.8" (415 x 170 x 20 mm)	4	3	3	83.3 lbs. (47.8 kgs.)	9.4 cu. f. (0.27m ³)
3140 M	12.3" x 15.4" (312 x 391 mm)	7.8 US gal. (34.4 liters)	0.66 US gal. (3.0 liters)	16.1" x 10.1" x 1" (408 x 250.6x 25 mm) 16.1" x 7.8" x 1" (408 x 198x 25 mm)	2	4	4	132 lbs. (60 kgs)	12.4 cu.f. (0.35 m ³)
3850 M	15" x 23" (380 x 580 mm)	17US gal. (65 liters)	2.0 US gal. (7.5 liters)	20" x 11" x 1" (500 x 280 x 25 mm) 20" x 14" x 1" (500 x 350 x mm)	2	10	—	196 lbs. (89 kgs.)	22.2cu.f. (0.63 m ³)
3870 M	15" x 30" (380 x 760 mm)	22 US gal. (84 liters)	2.0 US gal. (7.5 liters)	26" x 11" x 1" (670 x 280 x mm) 26" x 14" x 1" (670 x 350 x mm)	2	15	—	225 lbs. (102 kgs.)	26.8cu.f (0.76m ³)

2.14 Electrical Data

<i>Model</i>	<i>1730</i>		<i>2340</i>		<i>2540</i>		<i>3140</i>	<i>3850</i>	<i>3870</i>
	<i>M</i>	<i>MK</i> <i>MK-V</i>	<i>M</i>	<i>MK</i>	<i>M</i>	<i>MK</i>	<i>M</i>	<i>M</i>	<i>M</i>
Total power model 120V	8.8A	11.2A	11.7A	-	11.7A	-	20.0A	-	-
Total power model 230V	4.6A	5.9A	6.0A	9.6A	6.0A	9.6A	10.4A	10.4A	13A
Heaters W	1050	1350	1400	2200	1400	2200	2400	2400	3000
Degree of protection by enclosure						IP31			

2.15 Maximum Solid Load Sizes

(Textile load = 1/3 of solid load)

<i>Models</i>	<i>Loads</i>	
	<i>lbs</i>	<i>kg</i>
1730	6.0	2.7
2340	7.0	3.2
2540	8.8	4.0
3140	11.0	5.0
3850	13.6	6.0
3870	14.0	6.4

2.16 Symbol Description



Caution! Consult accompanying documents



Caution! Hot Surface.



Caution! Hot steam.



Ground