




Model		Model 1730	Model 2340	Model 2540	Model 3545	Model 3850	Model 3870
Power Supply		1,050 W	1,400 W	1,400 W	2,200 W	2,400 W	2,400 W
Current		11 A	12 A	12 A	13.6 A	13.6 A	13.6 A
Phase		1	1	1	1	1	1
Chamber Volume	Gallons	2	5	6	7.8	17	22
	Liters	7.5	19	23	34.4	65	84
Chamber Dimension (Dia. x D)	Inches	7 x 12	9 x 18	10 x 18	12.2 x 18.5	15 x 20	15 x 27
	Centimeters	17.8 x 30.5	22.9 x 42.7	25.4 x 45.7	31 x 46.9	38.1 x 50.8	38.1 x 68.6
Tray Dimensions (W x D x H)	Inches	4.7 x 11.6 x 0.8	6.7 x 16.3 x 0.8	6.7 x 16.3 x 0.8	7.8 x 16.1 x 1	14 x 20 x 1	14 x 26 x 1
	Centimeters	12 x 29.5 x 2	17 x 41.5 x 2	17 x 41.5 x 2	19.8 x 40.8 x 2.5	35 x 50 x 2.5	35 x 67 x 2.5
Overall Dimensions (W x D x H)	Inches	17 x 16 x 12.5	20 x 20 x 15	20 x 20 x 15	23.5 x 21.5 x 18	26 x 27 x 21	26 x 34 x 21
	Centimeters	43.2 x 40.6 x 31.8	50.8 x 50.8 x 38.1	50.8 x 50.8 x 38.1	29.7 x 54.6 x 45.7	66 x 68.6 x 53.3	66 x 86.4 x 53.3
Reservoir volume (W x D x H)	Gallons	0.8	0.8	0.8	0.8	1.6	1.6
	Liters	3	3	3	3	6	6
Minimum Water Volume in Reservoir	Gallons	0.21	0.21	0.21	0.21	0.53	0.53
	Liters	0.8	0.8	0.8	0.8	2	2
Net Weight	Pounds	55	79	106	132	196	225
	Kilograms	25	36	48	60	89	102
4980 Erlenmeyer Flask Size 	125 ml	5	12	12	24	63	68
	500 ml	-	4	4	10	12	17
	1 L, short neck	-	-	3	6	7	10
	2 L, short neck	-	-	-	-	3	4
500 ml Media Bottle 		-	-	9	12	15	17
Bottom Tray to Top of Chamber		5 in	6 in	8 1/8 in	10 1/4 in	12 in	12 in
Middle Tray		3 3/4 in	5 in	6 in	-	-	-
Top Middle Tray		-	-	3 3/4 in	-	-	-
Top Tray		-	3 in	2 1/2 in	5 1/8 in	7 3/8 in	7 3/8 in
Voltage			120V OR 220V			220V	
Nema Plug	120V (5-15R)						
	220V (6-15R)						
Max. Allowable Working Pressure (MAWP)			2.75 bar (40 psi)				
Water Pump Fuse			1.25 amps				
Air Pump Fuse	120V		2.0 amps				
	220V		1.25 amps				
Shipping Weight	Pounds	55	79	106	132	196	225
	Kilograms	25	36	48	60	89	102
	Cubic Feet	6.35	9.4	9.4	12.4	22.2	26.8
Shipping Volume	m³	0.18	0.27	0.27	0.35	0.63	0.76