




Model		Model 1730	Model 2340	Model 2540	Model 3545	Model 3850	Model 3870
<b>Power Supply</b>		1,050 W	1,400 W	1,400 W	2,200 W	2,400 W	2,400 W
<b>Current</b>		11 A	12 A	12 A	13.6 A	13.6 A	13.6 A
<b>Phase</b>		1	1	1	1	1	1
<b>Chamber Volume</b>	<b>Gallons</b>	2	5	6	7.8	17	22
	<b>Liters</b>	7.5	19	23	34.4	65	84
<b>Chamber Dimension (Dia. x D)</b>	<b>Inches</b>	7 x 12	9 x 18	10 x 18	12.2 x 18.5	15 x 20	15 x 27
	<b>Centimeters</b>	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
<b>Tray Dimensions (W x D x H)</b>	<b>Inches</b>	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
	<b>Centimeters</b>	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
<b>Overall Dimensions (W x D x H)</b>	<b>Inches</b>	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
	<b>Centimeters</b>	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
<b>Reservoir volume (W x D x H)</b>	<b>Gallons</b>	0.8	0.8	0.8	0.8	1.6	1.6
	<b>Liters</b>	3	3	3	3	6	6
<b>Minimum Water Volume in Reservoir</b>	<b>Gallons</b>	0.21	0.21	0.21	0.21	0.53	0.53
	<b>Liters</b>	0.8	0.8	0.8	0.8	2	2
<b>Net Weight</b>	<b>Pounds</b>	55	79	106	132	196	225
	<b>Kilograms</b>	25	36	48	60	89	102
<b>4980 Erlenmeyer Flask Size</b> 	<b>125 ml</b>	5	12	12	24	63	68
	<b>500 ml</b>	-	4	4	10	12	17
	<b>1 L, short neck</b>	-	-	3	6	7	10
	<b>2 L, short neck</b>	-	-	-	-	3	4
<b>500 ml Media Bottle</b> 		-	-	9	12	15	17
<b>Bottom Tray to Top of Chamber</b>		5 in	6 in	8 1/8 in	10 1/4 in	12 in	12 in
<b>Middle Tray</b>		3 3/4 in	5 in	6 in	-	-	-
<b>Top Middle Tray</b>		-	-	3 3/4 in	-	-	-
<b>Top Tray</b>		-	3 in	2 1/2 in	5 1/8 in	7 3/8 in	7 3/8 in
<b>Voltage</b>			120V OR 220V			220V	
<b>Nema Plug</b>	<b>120V (5-15R)</b>						
	<b>220V (6-15R)</b>						
<b>Max. Allowable Working Pressure (MAWP)</b>			2.75 bar (40 psi)				
<b>Water Pump Fuse</b>			1.25 amps				
<b>Air Pump Fuse</b>	<b>120V</b>		2.0 amps				
	<b>220V</b>		1.25 amps				
<b>Shipping Weight</b>	<b>Pounds</b>	55	79	106	132	196	225
	<b>Kilograms</b>	25	36	48	60	89	102
	<b>Cubic Feet</b>	6.35	9.4	9.4	12.4	22.2	26.8
<b>Shipping Volume</b>	<b>m<sup>3</sup></b>	0.18	0.27	0.27	0.35	0.63	0.76