



**B & M SCIENTIFIC cc**  
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## GEMMY PRICELIST 2009

<b>DBC-6</b>	Differential counter, 5 keys + Totalizer	R 1,500
<b>DBC-9</b>	Differential counter, 8 keys + Totalizer	R 1,750
<b>DBC-8 E</b>	Differential counter, 8 keys + Totalizer, electronic	R 2,900
<b>DB-005</b>	Dry Bath Incubator, include block	R 3,300
<b>DB-006</b>	Dry Bath Incubator, include block	R 5,400
<b>DB-006E</b>	Dry Block heaters, include block, digital set and display with timer	R 6,400
<b>DB-006E-2</b>	Bath Incubator, <b>double wall with insulator, max temp up to 150°C</b>	R 6,500
	Aluminum block:	
	1) average cost, all sizes	R 700
	2) solid, not hole	R 600

	<b>TABLE TOP CENTRIFUGE</b>	
<b>PLC-02</b>	6 x 10 (or 15ml)	R 2,600
<b>PLC-03</b>	8 x 10 (or 15ml)	R 2,650
<b>PLC-05</b>	12 x 10 (or 15ml)	R 2,800
	<b>OPTION:</b> Locking latch and shutout safety device	R 320

	<b>HEMATOCRIT CENTRIFUGE</b>	
<b>KHT-410E</b>	LED digital timer	R 5,100
<b>KHT-400</b>	Timer activated operation, mechanical timer	R 5,500
<b>KHT-430</b>	LED digital timer	R 5,800
<b>KHT-430 B</b>	LED digital timer, automatic brake	R 6,100
<b>PLC-012B</b>	LED digital timer, dial tachometer, automatic brake	R 6,400
<b>PLC-012</b>	speed control from 0 – 12000 rpm, Rotor: F-2415	R 6,900

	<b>UNIVERSAL CENTRIFUGE</b>	
<b>PLC-025</b>	Swing-out rotor, brush-less motor, max 5000rpm	R 13,600
	Order buckets & fixed rotor:	
	<b>T-series:</b> T-1516, T-5004	R 800
	<b>M-series:</b> M-0548, M-2260	R 1,500
	H-1615: fixed rotor 16 x 15ml	R 1,900

	<b>UNIVERSAL CENTRIFUGE</b>	
<b>PLC-012</b>	Speed control from 0 – 12000 rpm (not include rotor)	R 5,800
<b>PLC-012E</b>	ditto, digital display, timer and tachometer	R 6,700
<b>PLC-024</b>	Speed from 0 – 3500rpm, Rotor: H-2415, (24 tubes)	R 10,100
<b>PLC-036</b>	<b>RoHS</b> compliant & multi-voltage from 100-240V	R 9,200
	<b>(Option for Universal power switch from 115V-230C for PLC-012, add extra US\$.- /unit)</b>	
	<b>Order Rotor separately</b>	
	F-2415; F-1615; A-1215; H-0450	R 900
	F-2406	R 1,000
	A-2415; A-2405; A-0815	R 800
	A-1205	R 700
	A-6006	R 920

<b>WATER BATH</b>		
<b>YCW-01</b>	Thermostatic control, not include lid, 22 liters	R 4,000
<b>YCW-04M</b>	Thermostatic control, not include lid, 11 liters	R 3,800
<b>YCW-05</b>	Thermostat control, not include lid, 5 liters	R 3,400
<b>YCW-010</b>	Microprocessor control, not include lid, 22 liters	R 5,400
<b>YCW-010</b>	ditto, 11 liters	R 5,200
<b>YCW-010E</b>	ditto, with digital timer, 22 liters	R 5,900
<b>YCW-03S</b>	3 temp preset, thumb-switch set, digital display	R 7,300
<b>Ordered separately for Gable lid and Lid with concentric rings</b>		

<b>SHAKING WATER BATH</b>		
<b>YCW-012S</b>	Digital set & display, variable speed control	R 15,800
<b>YCW-012</b>	Analog setting, fixed speed at 100 rpm	R 13,200
<b>OPTIONAL:</b>		
	1) <b>Flask platform</b> (not including clamps)	R 500
	2) <b>Tube rack</b>	R 2,100

<b>VORTEX MIXER</b>		
<b>VM-300</b>	Include single tube head cup (3" multi-tube head cup R70)	R 1,750
<b>VM-300P</b>	ditto	R 1,900

<b>PIPETTE SHAKER</b>		
<b>PS-2A</b>	6 places	R 1,700
<b>PS-8B</b>	8 places	R 1,400

<b>HOT AIR OVEN</b>		
<b>A. THERMOSTAT CONTROL</b>		
<b>YCO-NO1</b>	<b>Natural convection</b>	
	34L	R 6,900
	53L	R 7,600
	75L	R 8,400
	90L	R 9,400
	110L	R 10,600
	150L	R 11,700
	200L	R 12,500
<b>YCO-NO1</b>	<b>Forced convection</b>	
<b>DIGITAL</b>	34L	R 9,600
	53L	R 10,400
	75L	R 10,900
	90L	R 11,800
	110L	R 12,600
	150L	R 13,800
	200L	R 14,900

<b>LAB INCUBATOR</b>		
<b>IN-601</b>	<b>Natural convection</b>	
	34L	R 7,100
	53L	R 7,800
	75L	R 8,600
	90L	R 9,600
	110L	R 10,900
	150L	R 11,800
	200L	R 12,500

<b>IN-601</b>	<b>Forced convection</b>	
<b>DIGITAL</b>	34L	R 9,800
	53L	R 10,200
	75L	R 11,400
	90L	R 12,200
	110L	R 12,900
	150L	R 13,800
	200L	R 14,700

**B. MICROPROCESSOR CONTROL (FORCED CONVECTION)**

<b>YCO-010</b>	<b>Hot air sterilizer</b>	
	16L	R 9,300
	36L	R 9,700
	57L	R 10,900
	75L	R 11,600
	90L	R 12,500
	110L	R 13,700
	150L	R 15,000
	200L	R 16,700

<b>IN-010</b>	<b>Lab incubator</b>	
	16L	R 9,900
	36L	R 9,900
	57L	R 11,100
	75L	R 11,800
	90L	R 12,700
	110L	R 13,900
	150L	R 15,200
	200L	R 17,000

<b>IN-666</b>	<b>Lab Shaking incubator, microprocessor</b>	
	75L	R 19,200
	90L	R 20,700
	110L	R 21,800
	150L	R 23,100

	<b>Orbital shaker</b>	
<b>VRN-200</b>	Speed control from 70 – 250rpm	R 2,600
<b>VRN-210</b>	Speed control from 70 – 250rpm	R 2,400
<b>VRN-360</b>	Speed control from 70 – 250rpm	R 2,800
<b>VRN-480</b>	Speed control from 10 – 400r-m	R 9,200

	<b>Suction unit</b>	
<b>SU-990</b>	AC/DC, Rechargeable battery operated, oil-less pump	R 4,100
<b>SU-660</b>	Portable type, AC	R 2,850
<b>SU-770</b>	Portable type, AC	R 2,800
<b>SU-991</b>	Portable, AC/DC, 12 V, can be operated in ambulance	R 3,000
<b>SU-510</b>	Portable, Oil rotary vane pump, 720 ( $\pm$ 10) mmHg	R 4,500
<b>SU-510</b>	Portable, Oil-less pump, 690 ( $\pm$ 10) mmHg	R 5,850
<b>SU-305</b>	Mobile, oil rotary vane pump, 720 ( $\pm$ 10) mmHg	R 8,600
<b>SU-305</b>	mobile, oil-less pump, 710 ( $\pm$ 10) mmHg	R 10,300
<b>SU-305P</b>	Mobile, oil rotary vane pump, 720 ( $\pm$ 10) mmHg	R 8,600
<b>SU-305P</b>	mobile, oil-less pump, 710 ( $\pm$ 10) mmHg	R 10,400

<b>High pressure Steam sterilizer autoclaves</b>		
<b>HL-300</b>	Portable sterilizer, 16 liters	R 11,200
<b>HL-321</b>	Table top sterilizer, 35 liters, stainless steel exterior body	R 36,000
<b>HL-326</b>	Table top sterilizer, 35 liters, steel body with powder coating	R 35,100
<b>HL-340</b>	Vertical sterilizer, 49 liters, stainless steel exterior body, manual drying	R 46,400
<b>HL-342</b>	Vertical sterilizer, 49 liters, steel exterior body, manual drying	R 45,000
<b>HL-341</b>	Vertical sterilizer, 72 liters, stainless steel exterior body, manual drying	R 59,700
<b>HL-343</b>	Vertical sterilizer, 72 liters, steel exterior body, manual drying	R 55,900
<b>OPTION</b>		
	1) <b>Automatic</b> drying & exhaust for the above 4 models	R 7,200
	2) <b>Digital</b> temperature controller for HL-342 and HL-343	R 7,600

<b>Sterilizers</b>		
SA-232	Portable sterilizer, 16 L. microprocessor control	R 9,400
SA-232X	Table top sterilizer, 16 L. microprocessor control	R 14,900
SA-300VF	Vertical sterilizer, 50 liters, automatic drying	R 45,000
SA-300VFA	Vertical sterilizer, 50 liters, automatic drying and water filling	R 62,200
SA-300VL	Vertical sterilizer, 50 liters, (for laboratory use), Manual drying	R 45,900
SA-230MA	Table top sterilizer, 16 liters, microprocessor control system	R 45,300
SA-230FA	Table top sterilizer, 16 liters, microprocessor control system	R 35,200
SA-260MA	Table top sterilizer, 23 liters, microprocessor control system	R 49,200
SA-260FA	Table top sterilizer, 23 liters, microprocessor control system	R 38,300
SA-252F	Table top sterilizer, 24 liters, automatic control system	R 29,200
SA-300H	Horizontal sterilizer, 40 liters, automatic control system	R 37,400

<b>Manual drying Sterilizers</b>		
TC-615	Horizontal sterilizer, 424 liters, manual drying	R 131,200
TC-612	Horizontal sterilizer, 339 liters, manual drying	R 113,600
TC-600	Horizontal sterilizer, 283 liters, manual drying	R 97,200
TC-500	Horizontal sterilizer, 196 liters, manual drying	R 71,600
TC-459	Horizontal sterilizer, 143 liters, manual drying	R 61,200
TC-409	Horizontal sterilizer, 113 liters, manual drying	R 57,600
TC-406	Horizontal sterilizer, 83 liters, manual drying	R 53,000
TC-339	Horizontal sterilizer, 77 liters, manual drying	R 53,000
TC-336	Horizontal sterilizer, 57 liters, manual drying	R 45,200
<b>Option:</b>		
	<b>Automatic</b> drying and steam exhaust facility	R 16,800
	<b>Automatic</b> door locking safety device activated by pressure	R 6,800
	<b>Automatic</b> water filling	R 8,400
<b>Vacuum Drying:</b>		
	TC-615	R 38,200
	TC-612	R 35,200
	TC-600	R 35,200
	TC-500	R 30,400
	TC-459	R 30,400

<b>Binocular microscope</b>		
<b>PB-3320</b>	40X – 1600X	R 6,600
<b>PB-2610</b>	40X – 1500X (monocular)	R 2,800
<b>PB-3620</b>	40X – 1600X	R 7,800
<b>PB-3630</b>	40X – 1600X (tri-nocular)	R 9,200
<b>PB-3720</b>	40X – 1600X	R 7,800
<b>PB-3730</b>	40X – 1600X (tri-nocular)	R 9,200