

ADVANCED TECHNOLOGY & INDUSTRIAL CO., LTD.

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Spectrophotometer and Labwares Promotion Price!

First come first serve

Welcomes enquire by Putonghua, Cantonese and English

歡迎以普通話, 廣東話及英語查詢

HKD or RMB INVOICE available

提供港幣 / 人民幣發票

Libra S4 Visible Spectrophotometer

Single beam diode array Visible spectrophotometer covering 330-800nm
Easy to use menu driven software
Educational experiments and UV/Visible tutorial
Grafico PC utility software included
Optional test tube adapter set for 10, 12 and 16mm plus a range of other accessories.



Libra S12 Spectrophotometer


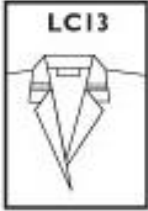




Single Beam UV/Vis 200-999nm (5nm bandwidth)
Lamp saver mode
Customizable user interface and method storage
Automatic system calibration
Wide range of sample handling accessories




All results can be downloaded directly to Excel if required using the optional spreadsheet interface. Alternatively it may be linked to a chart recorder or used with a parallel output printer. The instruments can be under full PC control when used with [Acquire Lite](#) PC-based software to expand the capability of the instrument including modules for wavelength scanning, kinetics and quantification.

Product	Lamp sources	Optical system	Wavelength Range, nm	Absorbance Range, A	Bandwidth nm	Stray Light a 340nm, %T	Comment
Libra S4	tungsten	diode array	330 – 800	-0.3 – 2.5	7	< 1%T	ideal for teaching labs
Libra S12	deuterium / tungsten	single beam	200 – 999	-0.3 – 3.000	5	< 0.05%T	ideal for teaching labs

No.	Description	List Price HKD	Net Price HKD
80-5000-00	Biochrom Libra S4 Visible Spectrophotometer includes Grafico software, and starter pack of cuvettes	22450	17960
80-3002-53	S1000P Serial printer with serial cable		INQ
80-2117-47	Test Tube adaptors (10,12 and 16mm)		INQ
80-3003-55	Chart recorder interface cable		INQ
80-2115-10	Biochrom Libra S12 Visible Spectrophotometer	42375	33900
80-2112-24	Acquire Lite applications software		INQ
80-2109-02	Spreadsheet interface software with serial adapter		INQ

	No.	Description	Size	Pkg	Price HKD
	SC20050-3x6MM	magnetic stir bars	3x6mm	1EA	11
	Q000989		4.5x10mm	10EA	120
	SC20050-7x26MM		7x26mm	1EA	17
	Q000996		9x36	10EA	280
	Q001000		9x60	10EA	450
	Q001012	Stirring-bar retriever		1EA	150
	SCC9131-1EA	MAX-MIN THERMOMETER, -40-50C		1EA	90
	3010331-XS-100/PK	SAFETOUCH LATEX POWDER FREE GLOVES, X-SMALL, 100/PK	XS	1PK	75
	SC20317-XS	LAB. COAT WHITE THICK	XS	10EA	630
	SC20317-S		S	10EA	630
	SC20317-M		MI	10EA	630
	SC20317-X		L	10EA	630
	SC20317-XL		XL	10EA	630
	JR001-1EA	Safety Spectacle E Std. clea		10EA	140
	JR011-1-1EA	Safety Spectacle arm adjustable		10EA	160
	E100061-1EA	Dragon 220 –Max. Temp.: 1300C Working Time (min):60 Dimension(mm): H94xW115xD78 Dry Weight (g): 425		1EA	400
	B0154	STAINING JAR, GLASS, CIRCULAR COVER		1EA	15

	Q000385	仪器小车 TROLLEY	不锈钢 65×40×80cm 二层 STAINLESS STEEL 2 TRAY	辆	920.00
	Q000386		不锈钢 65×40×80cm 三层 STAINLESS STEEL 3 TRAY	辆	1000.00
	Q000387		不锈钢 78×43×80cm 二层 STAINLESS STEEL 2 TRAY	辆	920.00
	Q000388		不锈钢 78×43×80cm 三层 STAINLESS STEEL 3 TRAY	辆	1100.00

	Q000405	锥型接口夹 JOINT CLIPS CONICAL	塑料 10 号 PLASTIC	10EA	120
	Q000406		塑料 12 号 PLASTIC	10EA	140
	Q000407		塑料 14 号 PLASTIC	10EA	170
	Q000408		塑料 19 号 PLASTIC	10EA	190
	Q000409		塑料 24 号 PLASTIC	10EA	190
	Q000410		塑料 29 号 PLASTIC	10EA	220
	Q000411		塑料 34 号 PLASTIC	10EA	270
	Q000412		塑料 40 号 PLASTIC	10EA	290
	Q000413		塑料 45 号 PLASTIC	10EA	300

Ultrasonic Cell Disruptor



Main characters:

- Auto frequency chasing, avoiding adjustment liquid crystal display at peak value
- Menu instruction, convenient operation
- Display temperature control checking, and set over-hot protection on the samples
- 10 operation programs for application, or backup after refreshing
- Output amplitude 0-100% adjustment

Model	Frequency(KHz)	Power(W)	Longest diameter of home tip
KS-750F	20	750	1/4" (~6mm)

Main characters:

- Auto frequency chasing, avoiding adjustment liquid crystal display at peak value
- Menu instruction, convenient operation
- Display temperature control checking, and set over-hot protection on the samples
- 10 operation programs for application, or backup after refreshing
- Output amplitude 0-100% adjustment

Special Price: HK\$23,000 each

Classical Biological Microscope



Features

1. New machining facility and advanced alignment technology
2. With complete functions and outfit of binocular microscope
3. Comfortable operation with updated and ergonomic design
4. Compact and flexible, ideally suited for desktop, laboratory worktable
5. Interpupillary distance can be adjusted to fit for observation

		E100690 (BS-2030B)	E100691 (BS-2030T)
Viewing Head	Sliding Binocular Head Inclined at 45°, 360° Rotatable; 55-75mm interpupillary distance. Anti-mould.	●	○
	Trinocular Head, Head Binocular sliding inclined at 45° and 360° turn 55-75mm interpupillary distance, digital cameras can be added to the trinocular head. Anti-mould.	○	●
Eyepiece	Wide Field Eyepiece WF10×/18	●	●
	Wide Field Eyepiece WF16×/11	○	○
Nosepiece	Quadruple Nosepiece	●	●
	Quintuple Nosepiece	○	○
Objective	Achromatic Objective 4×, 10×, 40×, 100×	●	●
	Objective 4X/0.10 DIN semi plan achromatic	○	○
	Objective 10X/0.25 DIN semi plan achromatic		
	Objective 40X/0.65 DIN semi plan achromatic with spring system		
Objective 100X/1.25 DIN semi plan achromatic, with oil and spring system			
Total magnifications	With 10x eyepiece: 40×, 100×, 400×, 1000×	●	●
	With 16x eyepiece: 64×, 160×, 640×, 1600×	○	○
Stage	Double Layer Mechanical Stage 140×140mm/75×50mm	●	●
	Single Layer Mechanical Stage 140×140mm/75×50mm	○	○
Focus	Coaxial Coarse & Fine Adjustment, Moving Range 28mm, Fine Division 0.002mm.	●	●
Condenser	Abbe NA 1.25 with Iris Diaphragm & Filter	●	●
Illumination	Built-in Illumination, 6V 20W Halogen light, intensity adjustable Plan-concave Mirror	●	●
Body / Energy	Body firm backing of Aluminum and built in power supply 110-240V	●	●
Supplied with	dust cover blue + green filter, immersion oil and halogen light source parts and operating manual	●	●
Dimension	330 (W) x 280 (D) x 440 (H) mm	●	●
Weight	7.5 kg net weight, gross weight 9.0kg	●	●
Price	Order 1 Unit HKD	2600	6300
	Order over 10units H KD	2100	3800

Auto DryBox

Auto DryBox (desiccator, auto-electronic desiccator, auto dry, dry box, humidity control box, dehumidifying cabinet, dry cabinet, low-humidity storage box, low-humidity keeper etc.) are suitable for optical photographic equipment, key materials for hi-tech manufacture / R&DK, information media, precision equipment, food and medicine, valuable collections..etc.



MODEL	DX-76	DX-106	DX-126	DX-206
RH RANGE	25-55% RH	25-55% RH	25-55% RH	25-55% RH
OUTSIDE DIMENSION (WXHXD CM)	40X55.5X41.2	40X83.5X41.2	40X95X41.2	40X123X41.2
INSIDE DIMENSION (WXHXD CM)	36X46X35.7	36X74X35.7	36X(TOP34.9 /BOTTOM46.6) X35.7	36X(TOP35 XBOTTOM74.5) X35.7
CAPACITY (LITERS)	68	100	123	163
CONSUMPTION (W/per hr.)	6W	6W	6W	12W
ACCESSORIES	SLIDING TRAYS(1) +SHELVES(2) /HYGROMETER	SLIDING TRAYS(1) +SHELVES(3) /HYGROMETER	SLIDING TRAYS(2) +SHELVES(3) /HYGROMETER	SLIDING TRAYS(2) +SHELVES(4) /HYGROMETER
BODY MATERIALS	COATED STEEL PLATE			
DOORS	PVC EXTRUDING FRAME, GAS TIGHT MAGNETIC MATERIALS, TEMPERED GLASS, LOCKS (Coated thick steel plate)			
POWER SUPPLY	220V/ 50Hz	220V/ 50Hz	220V/ 50Hz	220V/ 50Hz
LIST PRICE (HK\$)	\$2,750.00	\$3,850.00	\$4,650.00	\$6,200.00
SPECIAL PRICE (HK\$)	\$1980.00	\$3,150.00	\$3,880.00	\$5,350.00

Features: Prevention of wetness, fungus, dust, oxidation, aging & rust/ Automatic 25~55% RH at ambient temperature/ Totally silent operation/ No consumable parts required/ No consumable parts required/ Minimal electricity consumption/ Low one-time cost for lifetime protection



LABORATORY BOTTLE

Description	Cata. No.	HKD
LABORATORY BOTTLE, WITH BLUE RING AND CAP, 50 ML	21 801 175	30
LABORATORY BOTTLE, WITH BLUE RING AND CAP, 250 ML	21 801 365	43
LABORATORY BOTTLE, WITH BLUE RING AND CAP, 500 ML	21 801 445	48
LABORATORY BOTTLE, WITH BLUE RING AND CAP, 1000 ML	21 801 545	60
LABORATORY BOTTLE, WITH BLUE RING AND CAP, 2000 ML	21 801 635	130

Oil-free Vacuum Pump

Rocker 300 Oil-free Vacuum Pump



Specification:

Max. Power Consumption: 60Watt
 Max. flow rate: 17 l/min (220-240V/50Hz)
 Horse power: 1/8HP
 Net weight: 4.1kg
 Port thread: 5/16"

Max. vacuum: 600mmHg
 Motor rotation: 1450RPM (220-240V/50Hz)
 Pole: 4P
 Gross weight: 5.1kg
 Noise level: 50dB

Cat. No. E100025-1EA

Rocker 300 Oil-free vacuum pump, 60Watt, AC220V/50H

Price: HK\$3,500

Vortex Mixer Sales

Our Vortex Mixer is widely used in medical, chemistry, molecular biology, biochemistry and any other fields.


The features of this model includes:-

- ◆ Changeable top plates include: one 90cm diameter multi-tube plate & one single tube plate
- ◆ Variable Speed: 0-2800 rpm
- ◆ Continuous mode or touch mode option
- ◆ Size: 170 x 120 x 170mm
- ◆ 220V/ 50W Cat. No.: 3010406-1EA

HKD1,800



Hotplate stirrer

	<p>3510346-1EA</p>	<ul style="list-style-type: none"> • Rugged Aluminum Casting and Powder Coating Body, Ceramic Coated Stainless Steel Top Plate • Ambient +5°C Heat up to 380°C • Electronically Controlled Stirring from 60 to 1500 rpm • Plate Dimension: 180 x 180 mm heating area. Overall Dimension: 250(W) x 250(D) x 110(H) mm • Power: Max 500Watt, 4.0amp 	<p>HKD 2800</p>
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Colony Counter

Specification

- Readout: 4 digit (0~9999) bright red 0.6" LED display
- Magnification: 2~3X
- Petri-dish size: 60~150mm diameter
- Zero reset: Yes - Count back: Yes
- Illumination: Glare-free ring-shaped lamp
- Pressure sensitivity: Adjustable
- Dimension: W313mm x H360mm x D346mm

3010316-1EA Colony counter

HK\$7,500.00

One model of colony counter is featuring exclusive PC software very convenient for us:

3010312-1EA Colony counter with PC software

HK\$8,000.00



Platform Shaker



Our latest platform shaker and incubator shaker possess a lot of unique performances which, together with satisfactory behavior and long-term reliability, optimize the products as your best choice.



Widely applicable for researches on bacteria cultivation, fermentation, hybridization, chemical and biochemical reaction, enzymes and tissues research, which have a high requirement on precision of shaking speed and temperature.




Features

- Microprocessor controller with timing function controls temperature and shaking speed
- Stainless steel chamber ensures easy clean.
- Set the protective temperatures as your pleasure, which provide your samples reliable protection.
- A door switch is provided: systems stop working when lid is open, while the system start up when the lid is closed.
- A speedup-controlling circuit ensures smooth start and stop of shaker and also can prevent liquid in container from exuding, which may damage instruments.

Specifications:-

Cat. No.	E100006-1EA	E100007-1EA
Model	WSZ-100A	WSZ-200A
Electrical Requirements	220V 50HZ	220V 50HZ
Shaking Speed Range	40~300r/min	40~300r/min
Amplitude	20mm	20mm
Temperature Control	100W	100W
Platform Dimension (mm)	400×430	450×450
Timing Range	0~120min	0~120min
List Price (HK\$)	\$9,500	\$12,500
Special Price (HK\$)	\$7,900	\$9,800

	No.	Description	Size	Pkg	Price HKD
	4213365	STAINING JAR FOR 60 PIECES SLIDES,RT	160*9.5*9.5CM	1EA	250
	4213370	STAINING RACK FOR 60 PIECES SLIDES,RT		1EA	350
	4213362	STAINING JAR FOR 30 PIECES SLIDES,RT	10.5*9.5*9.5CM	1EA	220
	4213368	STAINING RACK FOR 30 PIECES SLIDES,RT		1EA	300

	No.	Description	Size	Pkg	Price HKD
	P200010	Pipet Tips Steriled	10µl	1000EA/BAG	60
	P200200	Pipet Tips Steriled	200 µl	1000EA/BAG	75
	P201000	Pipet Tips Steriled	1000 µl	1000EA/BAG	95
	P6010139-10EA	Micro Tip 10ul & 96 tips/ Rack PP, 10 rack/pk	10 µl	10RACK	220
	P6010140-10EA	Micro Tip 200ul 96 tips/ Rack PP, 10 rack/PK	200ul	10RACK	250
	P6010141-10EA	Micro Tip 1ml & 100 tips/ Rack PP, 10 racks/pk	1000 µl	10RACK	450
	P6010018-25EA	Microtube Rack for 1.5ml microtubes 80holes	For 1.5ml tube	25EA	350.00
 -196-121C 5.25"x5.25"x3"LxWxH	P901281	2"Cardboard Freezer Boxes	81 wells	100EA	1700
	P901200		100 wells	100EA	1700
	P901381	, 3" Cardboard Freezer Boxes	81 wells	100EA	1700
	P901300		100 wells	100EA	1700
	P109151-500EA	Flat-top Centrifuge Tubes	15ml	500/PK x1 x5	600 485
	P109501-500EA	Flat-top Centrifuge Tubes	50ml	500/PK x1 x5	750 600
	P801500	MicroCentrifuge Tubes Clear Rnase & Dnase free	1.5ml	500EA	70
	P600002	Dome Cap PCR Tubes	0.2ml	1000EA	180
	SCC1307-72PCS	MICROSCOPE SLIDE GROUND,SIZE:	76.2MM X 25.4,	72EA	10
	SCC1082-100PCS	COVER GLASS DISH	24X24MM	100EA	8

For details, please contact our Sales Department on 23902293 or sales@advtechind.com