



**Semi Micro / Analytical Balance
KAB4L**





82g/0.01mg - 220g/0.1mg
Semi Micro / Analytical Balance
KAB4L



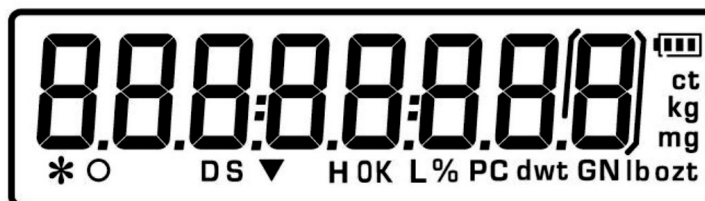
Antivibration Pad - Standard Supply



E - Catalogue

SALIENT FEATURES

- ✦ Electro Magnetic Force Compensation
- ✦ User Selectable Environmental Filter
- ✦ Automatic Internal Calibration
- ✦ White Back Light with Adjustable Contrast
- ✦ RS232C Interface
- ✦ Plastic Protection cover for Keypad
- ✦ Multiple Weighing Units
- ✦ Dual Range (0.01mg/0.1mg)
- ✦ Animal Weighing
- ✦ Density Function
- ✦ Piece Counting Weighing
- ✦ Percentage Weighing
- ✦ Totalizing (Add) Function
- ✦ Threshold Function (High & Low)



* Density Determination Kit for Liquid Samples (Optional)

Semi Micro Balance / Analytical Balance

HSN Code - 90160010

SPECIFICATIONS

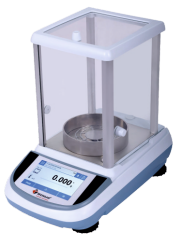
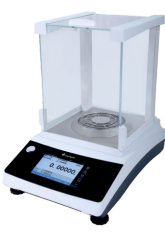
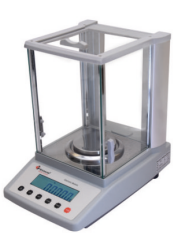
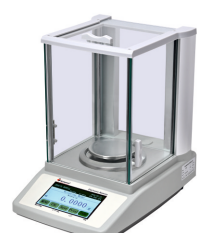
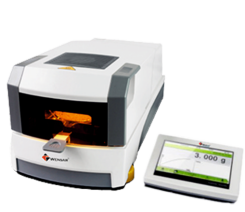
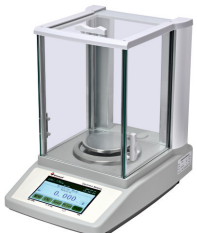
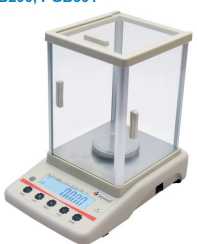
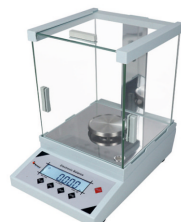
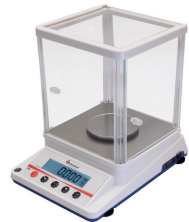
MODEL	KAB4L
Max. (Capacity)	82 / 220g
Readability (d)	0.01mg / 0.1mg
Repeatability	0.01mg / 0.1mg
Linearity ($\pm$)	0.04mg / 0.4mg
Min. (Capacity)	1mg
Make	WENSAR
Calibration	Internal Calibration
Class	Class I
Display	White Back Light with Adjustable Contrast
Response Time	4 - 6 Sec
Pan Size (mm)	80 mm $\varnothing$
Tare Range	Full
Operating Temperature	+15°C to +30°C
Density	Function Available
Weighing Chamber Size	162 x 171 x 225mm
Unit	g, mg, oz, ct, lb, ozt, dwt, GN,
Application Mode	PCS, %, Weighing, Animal Weighing, Threshold Function, Density, Totalizing (Add) Weighing
Baud rate Options	1200, 2400, 4800, 9600
Interface	RS232C
Power Supply	DC Adaptor 24V, using AC 220V / 50-60Hz
Dimension (LxWxH)	530 x 400 x 530 mm
Gross Weight	8 Kg

★ Specifications are subject to change without notice.

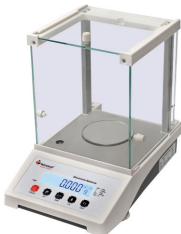
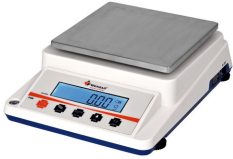
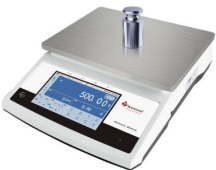
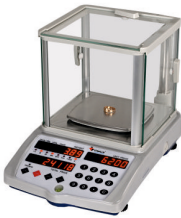
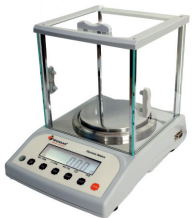
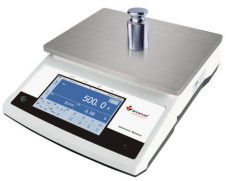
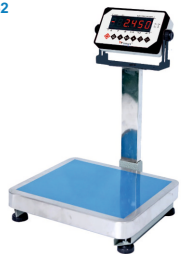
STANDARD ACCESSORIES : Main Instrument, Weighing PAN, Ring, Power Adaptor, Antivibration Pad, Instructional Manual, Test Certificate.

Optional : Main Instrument, Weighing PAN, Ring, Power Adaptor, Antivibration Pad, Instructional Manual, Test Certificate.

WENSAR Product Range 2025-26

TAB9T  102/220g - 0.01/0.1mg	TAB10T  81/220g - 0.01/0.1mg	KAB10L  61g/0.01mg	KAB4L, 7L  82/220g, 102/220g - 0.01/0.1mg	KAB8L, 9L  51/220g, 100/120g - 0.01/0.1mg
KAB2L  220g / 0.1mg	KAB5L, 6L  220, 320g / 0.1mg	TAB1T  220g/0.1mg	TAB2T, 3T  220, 320g / 0.1mg	TAB5T  220g / 0.1mg
EMB11  Moisture Analyzer	LMB1, LMB1IR  Moisture Analyzer (Halogen / IR)	LMB16  Moisture Analyzer	LMB17T  Moisture Analyzer	LMB20  Moisture Analyzer
EPB6T, 7T, 8T  220g, 520g, 1020g / 0.001g	EPB3000  3200g / 0.01g	IZ540A, IZ540E  Ionizer	LPB1GSM  Digital GSM Meter	PGB201D  220g / 0.001g - Density Balance
PGB200, PGB301  200g, 300g / 0.001g	LPB21, 22  200g, 300g / 0.001g	LPB23  200g / 0.001g	PGB220, 321  220g, 330g / 0.001g	LPB25T, 26T  220g, 320g / 0.001g

WENSAR Product Range 2025-26

PGB211M  220g/0.001g	PGB600, 1000  600g, 1000g / 0.01g	PGB630  600g / 0.01g	PGB3010, 6000  3000g/0.01g, 6000g/0.1g	PGB3110, 6100  3000g/0.01g, 6000g/0.1g
LPB24  3000g / 0.01g	PGB5010M  5000g / 0.01g	PGB610  600g / 0.01g	PGB1200  1200g / 0.01g (Price Calculation)	PGB1210  1200g / 0.01g
PGB3001  3000g / 0.01g	TTB30M  30kg / 0.1g	TTB3, 15, 31  3kg/0.1g, 15kg/0.5g, 30kg/1g	TTB20HH  20kg / 0.1g	TTB52  50kg / 2g
PFB101H  100kg / 1g	PFB60, 100, 300  60kg/5g, 100kg/10g, 300kg/20g	WDK200 - 205 WDK250  Density Kit	TP1, TP2, TP3, TP4  Thermal Printer	DP5 to DP18  Dotmatrix Printer
AVP304SS, AVP100  Anti Vibration Pad	EDP10, 20, 30  Extra Display	E1 Standard Weights  E1 Class - Standard Weights	E2 Standard Weights  E2 Class - Standard Weights	F1 Standard Weights  F1 Class - Standard Weights