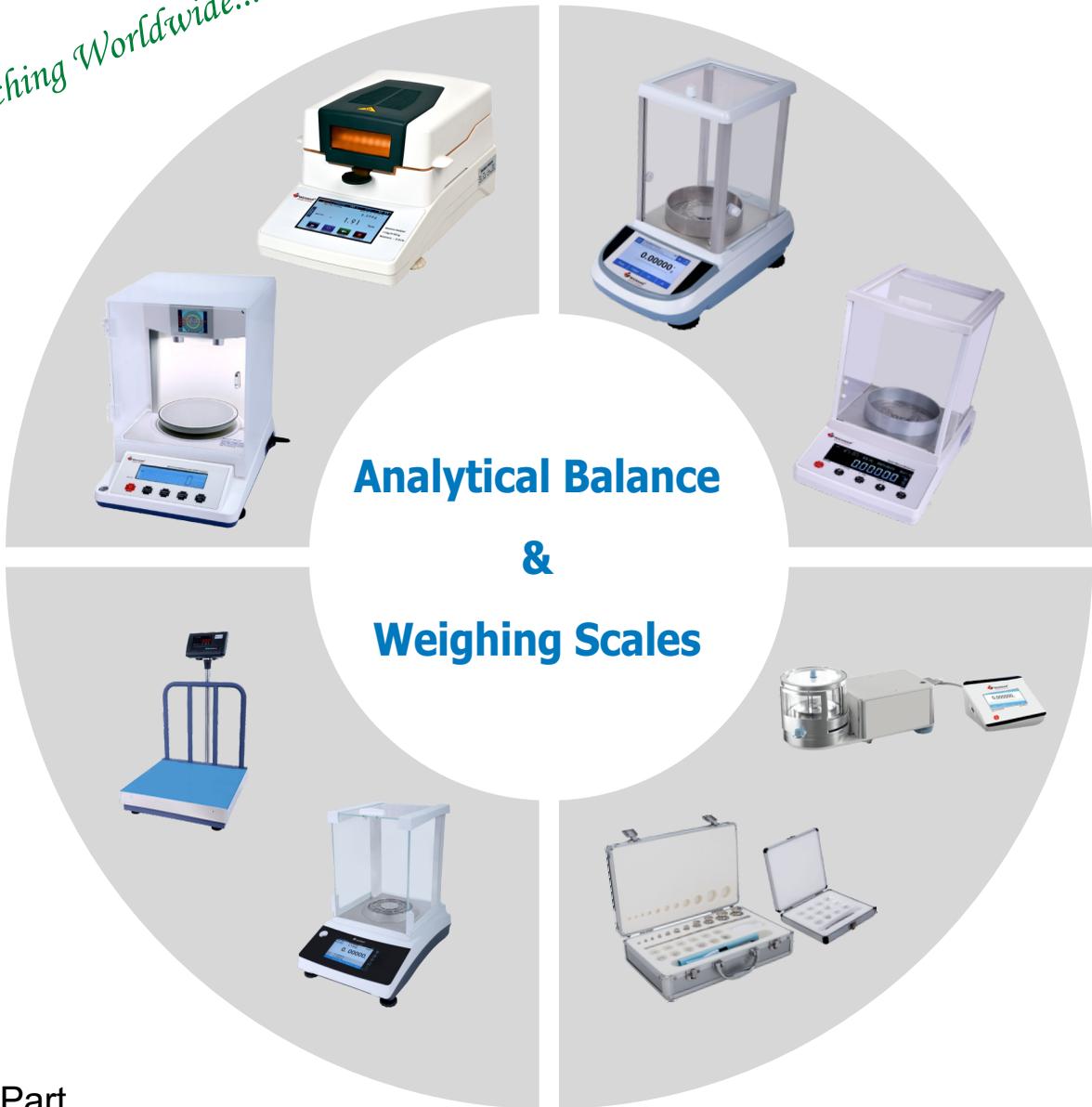


Reaching Worldwide...



Part
1
Catalogue

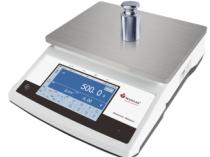


E - Catalogue

I - N - D - E - X

<p>TAB61T</p>  <p>6.1g - 0.001mg Pg. No. 4</p>	<p>IZ540E, IZ540A</p>  <p>Antistatic Ionizer Pg. No. 7</p>	<p>TAB9T</p>  <p>102/220g - 0.01/0.1mg Pg. No. 8</p>	<p>TAB10T</p>  <p>81/220g - 0.01/0.1mg Pg.No. 10</p>	<p>KAB10L</p>  <p>61g /0.01mg Pg.No. 12</p>
<p>KAB4L, 7L</p>  <p>82/220g,102/220g - 0.01/0.1mg Pg.No. 14-17</p>	<p>KAB8L, 9L</p>  <p>51/220g,100/120g - 0.01/0.1mg Pg.No. 18</p>	<p>KAB2L</p>  <p>220g / 0.1mg Pg.No. 20</p>	<p>KAB5L, 6L</p>  <p>220, 320g / 0.1mg Pg.No. 22</p>	<p>TAB1T</p>  <p>220g/0.1mg Pg.No. 24</p>
<p>TAB2T, 3T</p>  <p>220, 320g / 0.1mg Pg.No. 26</p>	<p>TAB5T</p>  <p>220g / 0.1mg Pg.No. 28</p>	<p>EMB11</p>  <p>Moisture Analyzer Pg.No. 30</p>	<p>LMB1, LMB1IR</p>  <p>Moisture Analyzer (Halogen / IR) Pg.No. 32</p>	<p>LMB16</p>  <p>Moisture Analyzer Pg.No. 34</p>
<p>LMB17T</p>  <p>Moisture Analyzer Pg.No. 36</p>	<p>LMB20</p>  <p>Moisture Analyzer Pg.No. 38</p>	<p>EPB6T, 7T, 8T</p>  <p>220g, 520g,1020g / 0.001g Pg.No. 40</p>	<p>EPB3000</p>  <p>3200g / 0.01g Pg.No. 42</p>	<p>TP1, TP2, TP3, TP4</p>  <p>Thermal Printer Pg.No. 43</p>
<p>DP5 TO DP18</p>  <p>Dotmatrix Printer Pg.No. 44-45</p>	<p>LPB1GSM</p>  <p>Digital GSM Meter Pg.No. 46</p>	<p>PGB201D</p>  <p>220g / 0.001g - Density Balance Pg.No. 48</p>	<p>PGB200, PGB301</p>  <p>200g, 300g / 0.001g Pg.No. 50</p>	<p>PGB220, 321</p>  <p>220g,330g /0.001g Pg.No. 51</p>

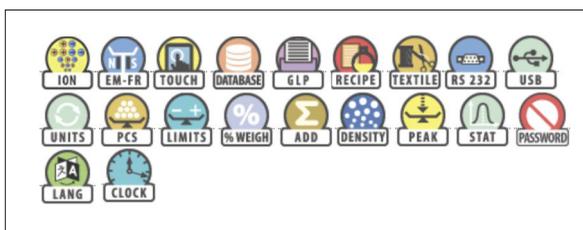
I - N - D - E - X

<p>LPB21, 22</p>  <p>200g, 300g / 0.001g Pg.No. 52</p>	<p>LPB23</p>  <p>200g / 0.001g Pg.No. 53</p>	<p>LPB25T, 26T</p>  <p>220g, 320g / 0.001g Pg.No. 54</p>	<p>PGB211M</p>  <p>220g/0.001g Pg.No. 55</p>	<p>PGB600, 1000</p>  <p>600g, 1000g / 0.01g Pg.No. 56</p>
<p>PGB630</p>  <p>600g / 0.01g Pg.No. 57</p>	<p>PGB610</p>  <p>600g / 0.01g Pg.No. 58</p>	<p>PGB1200</p>  <p>1200g / 0.01g (Price Calculation) Pg.No. 59</p>	<p>PGB1210</p>  <p>1200g / 0.01g Pg.No. 60</p>	<p>PGB3010, 6000</p>  <p>3000g/0.01g, 6000g/0.1g Pg.No. 61</p>
<p>PGB3110, 6100</p>  <p>3000g/0.01g, 6000g/0.1g Pg.No. 62</p>	<p>LPB24</p>  <p>3000g / 0.01g Pg.No. 63</p>	<p>PGB3001</p>  <p>3000g / 0.01g Pg.No. 64</p>	<p>PGB5010M</p>  <p>5000g / 0.01g Pg.No. 65</p>	<p>TTB30M</p>  <p>30kg / 0.1g Pg.No. 66</p>
<p>TTB3, 15, 31</p>  <p>3kg/0.1g, 15kg/0.5g, 30kg/1g Pg.No. 67</p>	<p>TTB20HH</p>  <p>20kg / 0.1g Pg.No. 68</p>	<p>TTB52</p>  <p>50kg / 2g Pg.No. 69</p>	<p>AVP304SS, AVP100</p>  <p>Anti Vibration Pad Pg.No. 70</p>	<p>PFB101H</p>  <p>100kg / 1g Pg.No. 71</p>
<p>PFB SERIES</p>  <p>60kg/5g, 100kg/10g, 300kg/20g Pg.No. 72-75</p>	<p>WDK200 - 205, SDK11-16, WDK250</p>  <p>Density Kit Pg.No. 76 - 78</p>	<p>E1 Standard Weights</p>  <p>E1 Class - Standard Weights Pg.No. 79</p>	<p>E2 Standard Weights</p>  <p>E2 Class - Standard Weights Pg.No. 80</p>	<p>F1 Standard Weights</p>  <p>F1 Class - Standard Weights Pg.No. 81</p>



6.1g/0.001mg
Micro Balance
TAB61T

Standard Supply - Antivibration Pad and Antistatic Ionizer



SALIENT FEATURES

- Date & Time Function
- 5" Touch Screen Display
- Automatic Internal Calibration
- Embedded functions such as formulation, GLP, advance piece-counting etc.,
- Multi Language, 7 Language Interface
- Double wind shield for enhanced ventilation and temperature variation protection
- External Ioniser included with the balance to eliminate static charges
- Multiuser Password Protection
- RS232C, USB port

- Animal Weighing
- Piece Counting Weighing
- Percentage Weighing
- Totalizing (Add) Function
- Threshold Function (High & Low)

Multiple Weighing Units

- | | |
|--------------|--------------|
| Gram | Toys Ounce |
| Milligram | Grain |
| Carat | Honkng Teal |
| Ounce | Taiwan Teal |
| Pound | Momme |
| Penny weight | Custom units |



Micro Balance

HSN Code - 90160010

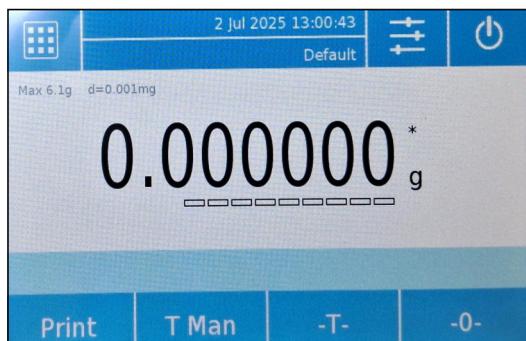
SPECIFICATIONS

MODEL	TAB61T
Max. (Capacity)	6.1g
Readability (d)	0.001mg
Repeatability	0.004mg
Linearity (±)	0.005mg
Make	WENSAR
Calibration	Internal Calibration
Display	5" Touch Screen Display
Indicator Dimension (LxWxH)	173 x 180 x 92mm
Distance pan/ top windshield	75mm
Windshield Internal diameter	165mm
Response Time	≤ 8Sec
Pan Size	30mm
Tare Range	Full
Operating Temperature	18°C to 24°C
Weighing Chamber Size	165 x 165 x 75mm
Unit	g, mg, oz, ct, lb, ozt, dwt, GN, K1, K2, K3
Baud rate Options	1200, 2400, 4800, 9600, 19200, 38400
Interface	RS232C, USB
Power Supply	Adaptor, Using AC220V/50-60Hz
Packing Dimension (LxWxH)	555 x 385 x 470mm
Gross Weight	11kg

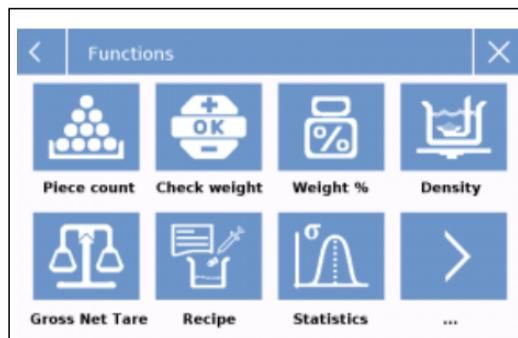
* Specifications are subject to change without notice.

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

Micro Balance



A clear interface will show all the data also with real time bars



A wide number of embedded functions come embedded with the balance



The double wind-shield is built with a metal evaporated metal coating to help to reduce at minimum static charges



Ioniser is provided together with the balance. By blowing ions it neutralizes static electricity on charged samples like plastic parts, containers or films



Antivibration Pad



Antistatic Ionizer



IZ540E



IZ540A

- ✦ Discharge of excess electric charges from weighing instrument, windshield & weighing containers.
- ✦ Discharge of excess electric charges from powder samples (In case of toxic material present)
- ✦ The ioniser is activated by pressing a button.
- ✦ Neutralize static charges on samples to weigh
- ✦ Operating modes :2 minutes Mode, Continuous Mode
- ✦ IZ540A is suitable for KAB2L,4L, 7L, TAB5T, 9T
- ✦ IZ540E is suitable for any make Micro/Semi Micro/ Analytical Balance

An antistatic ionizer is used to neutralize excess electric charges (mainly positive & negative ions) in the air around sensitive equipment like balances. This helps prevent electrostatic interference, which can cause inaccurate or inconsistent measurements, especially when non-conductive materials like plastic or glass are involved. By balancing the air's ion levels, the ionizer improves the precision and reliability of measurements



HSN Code - 90160020

SPECIFICATIONS

MODEL	IZ540E	IZ540A
Design Type	External Device	Attached With Windshield
Make	WENSAR	
Operation Mode	2 Modes, Continuous mode, 2 minutes mode	
Distance sample-ion source	Approx. 5-40 cm	
Discharge time	9s/5cm, 13s/10cm, 100s/40cm (with fan turned on)	
Ozone concentration	0-0.05 ppm (2cm distance from ion source)	
Maximum air volume	0.06 cm ³ /min	
Ambient Temperature	10°C-40°C	
Air humidity	20-80%	
Power Supply	Adaptor using AC 100-240V, 50/60Hz	
Gross Weight	300g	

* Specifications are subject to change without notice.



Antivibration Pad - Standard Supply

SALIENT FEATURES

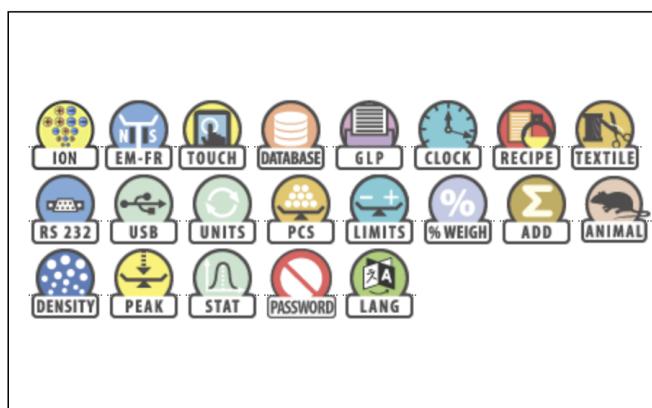
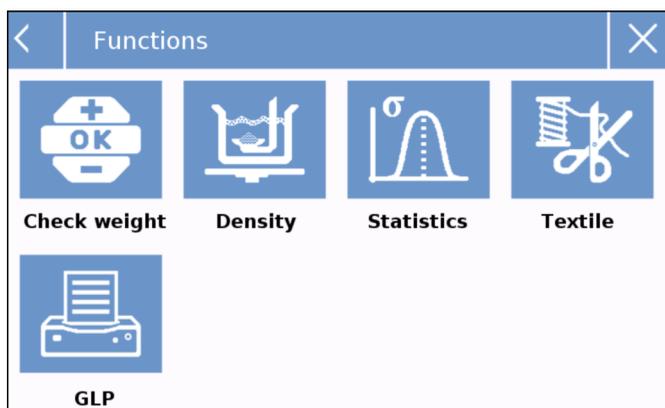
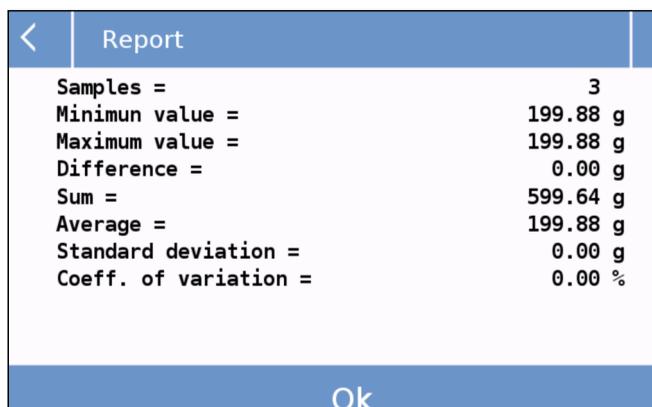
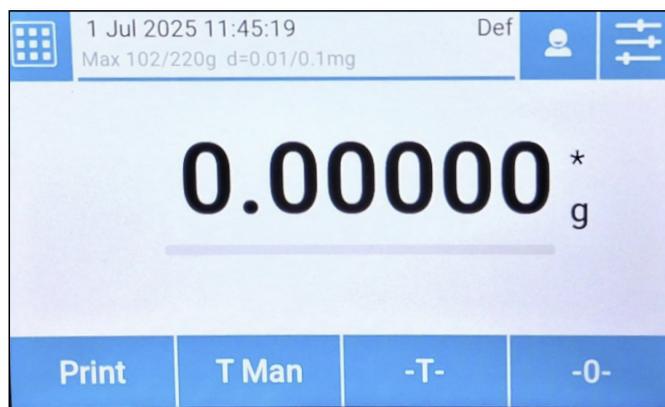
- ✦ 5" Touch Screen Display
- ✦ EMFC Technology
- ✦ GLP, Internal Database
- ✦ Statistics report - Piece Counting & Textile Function
- ✦ Percentage(%), Check, Animal weighing functions
- ✦ Advanced Density function, with density index (DI) calculation
- ✦ Formulation (Recipe)
- ✦ RS232C, USB Interface
- ✦ Multiuser Password Protection

102/220g - 0.01/0.1mg

Semi Micro / Analytical Balance

Touch Screen

TAB9T



Semi Micro / Analytical Balance - Touch Screen

HSN Code - 90160010

SPECIFICATIONS

MODEL	TAB9T
Make	WENSAR
Capacity	102 / 220g
Readability	0.01 / 0.1mg
Repeatability	0.01 / 0.1mg
Linearity (±)	0.04mg / 0.4mg
Sensitivity Drift	3ppm/°C
Display	5" Touch Screen Display
Response Time	≤6 sec.
Pan Size	80mm
Windshield Dimension	162 x 171 x 225mm
Calibration	Internal calibration
Operating Temperature	15°C - 25°C
Interface	RS232C, USB (DATA export)
Density Function	Yes with Density Index Calculation
Printout Results	Data, Time, Instrument ID, Weight, GLP
Password Protection	Yes
Memory	3000
Baud Rate	1200, 2400, 4800, 9600, 19200, 38400
Power Supply	Adaptor 24V / A, AC 220V / 50-60 Hz
Packing Dimension (LxWXH)	515 x 400 x 525mm
Gross Weight	9kg

* Specifications are subject to change without notice.

* Density Determination Kit for Liquid or Solid Samples separately (Optional)



STANDARD ACCESSORIES : Main Instrument, PAN, PAN Ring, Antivibration Pad, Adaptor, Instruction Manual, Test Certificate.



81/220g - 0.01/0.1mg
Semi Micro / Analytical Balance
TAB10T



Antivibration Pad - Standard Supply

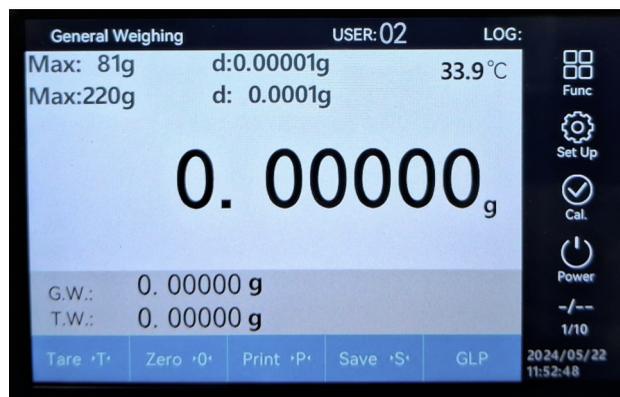


SALIENT FEATURES

- ✦ 4.3" Touch Screen Display
- ✦ EMFC Technology
- ✦ Multi-unit weighing function
- ✦ RS232C, USB Interface
- ✦ Glass windshield-antistatic material
- ✦ Fast sensitivity setting
- ✦ Time on display
- ✦ Built-in Temperature sensor
- ✦ GLP / GMP compliance

Weighing Functions

- Basic weighing
- Dynamic weighing
- Piece counting
- Percent weighing
- Density determination
- Σ weighing function



Semi Micro / Analytical Balance

HSN Code - 90160020

SPECIFICATIONS

MODEL	TAB10T
Max. (Capacity)	81g / 220g
Readability	0.01mg / 0.1mg
Repeatability	0.01mg / 0.1mg
Linearity (±)	0.04mg/0.4mg
Make	WENSAR
Verification Scale Intervals (e)	1mg
Calibration	Internal Calibration
Class	Class I
Display	Touch Screen Display
Response Time	4 - 6 Sec
Pan Size (mm)	90 mm Ø
Tare Range	Full
Operating Temperature	15°C to 30°C
Sensitivity Drift (±)	2ppm / °C
Density	Function Available
Data Output Mode Selection	Command & Continuous Output
Factory Reset Option	Availabe
Weighing Chamber Size	162 x 180 x 210mm
Unit	g, mg oz, ct,
Application Mode	Basic, Dynamic, Percentage Weighing, Piece Counting, Density Determination, Σ weighing function
Baud rate Options	1200, 2400, 4800, 9600
Interface	RS232C, USB
Power Supply	DC9V, Adaptor using AC 220V / 50-60Hz
Packing Dimension (LxWxH)	420 x 315 x 445mm
Gross Weight	9kg

* Specifications are subject to change without notice.

* Density Determination Kit for Liquid or Solid Samples separately (Optional)

STANDARD ACCESSORIES : Main Instruments, Antivibration Pad, PAN, Power Adaptor, Instruction Manual, Test Certificate.



61g/0.01mg
Semi Micro Balance
KAB10L

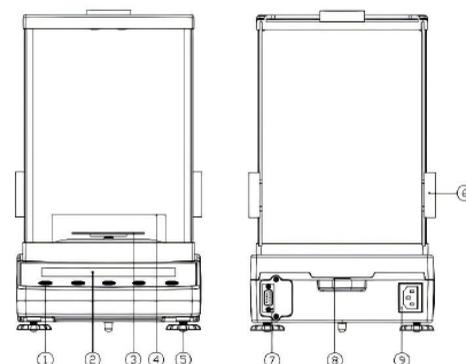
Antivibration Pad - Standard Supply



Semi-micro analytical balance with a 61g capacity and a readability of 0.01mg, accurate and reliable weighing in Laboratory and analytical applications.

SALIENT FEATURES

- ✦ Internal calibration with timing and temperature variation
- ✦ Electromagnetic force sensor
- ✦ LCD display
- ✦ Automatic zero tracking setting
- ✦ Laboratory GLP
- ✦ Peak holding
- ✦ Aluminium Alloy Base
- ✦ Large space wind proof cover
- ✦ Unit conversion (g/mg/ct/oz...)
- ✦ Printing function
- ✦ Temperature & Time display
- ✦ Counting, Weighing, Percentage, Sensitivity, Stability adjustable
- ✦ Overload alarm/Fault alarm



Function Introduction

- ① Key
- ② Data display window
- ③ Scale pan
- ④ Windproof ring
- ⑤ Adjust feet
- ⑥ Side window sliding door
- ⑦ RS232 interface
- ⑧ Level bubble
- ⑨ Power socket



Semi Micro Balance

HSN Code - 90160020

SPECIFICATIONS

MODEL	KAB10L
Make	WENSAR
Capacity	61g
Accuracy	0.01mg
Readability	0.01mg
Linearity (±)	0.04mg
Sensitivity Drift	2ppm/°C
Minimum weighing	1mg
Class	Class I
Ambient temperature	15°C - 25°C
Pan size	Φ80mm
Display	LCD
Response Time	4 - 6 sec
Tare range	Full
Unit	g/mg/ct/oz
Calibration	Internal calibration
Interface	RS232C
Overload Alarm	Yes
Time & Temp. Display	Available
GLP	Yes
Instrument Dimensions (LxWxH)	365 × 210 × 355mm
Packing Dimension (LxWxH)	515 × 375 × 510mm
Gross weight	10kg

* Specifications are subject to change without notice.

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



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

Antivibration Pad - Standard Supply



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 or Solid Samples separately (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 (±)	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 Ø
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
Packing Dimension (LxWxH)	520 x 400 x 525mm
Gross Weight	8kg

* Specifications are subject to change without notice.

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



102g/0.01mg - 220g/0.1mg
Semi Micro / Analytical Balance
KAB7L



Antivibration Pad - Standard Supply



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
- ✦ GLP record of last stored calibration data
- ✦ Recipe Data Base 99 recipes can be Store, each with upto 20 ingredients
- ✦ Dual Range (0.01mg/0.1mg)
- ✦ Animal Weighing
- ✦ Density Function
- ✦ Piece Counting Weighing
- ✦ Percentage Weighing
- ✦ Totalizing (Add) Function
- ✦ Threshold Function (High & Low)
- ✦ Graphic Display, Date & Time Function

* Density Determination Kit for Liquid or Solid Samples separately (Optional)

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



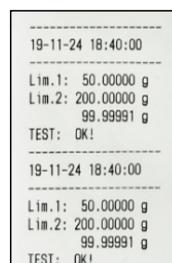
Semi Micro Balance / Analytical Balance

HSN Code - 90160020

SPECIFICATIONS

MODEL	KAB7L
Max. (Capacity)	102g/220g
Readability (d)	0.01mg / 0.1mg
Repeatability	0.01mg / 0.1mg
Linearity (±)	0.04mg / 0.4mg
Make	WENSAR
Calibration	Internal Calibration
Class	Class I
Display	Graphic Display with back light
Response Time	4 - 6 Sec
Pan Size (mm)	80mm \varnothing
Tare Range	Full
Operating Temperature	+15°C to +30°C
Density	Function Available
Weighing Chamber Size	170 x 160 x 220mm
Unit	g, mg, oz, ct, lb, ozt, dwt, GN
Application Mode	PCS% , Check Weighing, Animal Weighing, Threshold Function, Density, Σ Weighing
Baud rate Options	1200, 2400, 4800, 9600
Interface	RS232C
Power Supply	DC24V, Using AC 220V / 50-60Hz
Packing Dimension (LxWxH)	515 x 400 x 525mm
Gross Weight	8kg

* Specifications are subject to change without notice.





51g/0.01mg - 220g/0.1mg

100g/0.01mg - 120g/0.1mg

Semi Micro / Analytical Balance

KAB8L, KAB9L

Antivibration Pad - Standard Supply



E - Catalogue

SALIENT FEATURES

- ✦ Electro Magnetic Force Compensation
- ✦ White Backlight LCD Display
- ✦ Detachable Display
- ✦ Fast Sensitive Setting
- ✦ Time Display
- ✦ Weighing Result can Export to Excel
- ✦ Dynamic Weighing Function
- ✦ Pipettes Calibration Function
- ✦ RS232C & USB Interface
- ✦ Piece Counting, Totalizing (Add) Function
- ✦ Automatic Internal Calibration
- ✦ Percentage, Underhook Weighing
- ✦ Multiple Weighing Units

No.	Display	Describe
1	Max: 0000g d=0.00mg	Model display
2	☐	Internal calibration sign
3	-	Negative weight value
4	○	Stable value
5	⚖	Weighing sign
6	⚖	Density determination
7	⋮	Piece counting
8	⚖	Dynamic weighing
9	Σ	Summation
10	-----	Progress bar
11	00:00:00	Time setting
12	W1 W2	W1: weight in air, W2: weight in liquid
13	8	Unauthenticated numbers
14	0000	Unit display



Semi Micro / Analytical Balance

HSN Code - 90160020

SPECIFICATIONS

MODEL	KAB8L	KAB9L
Max. (Capacity)	51g / 220g	100g / 120g
Readability	0.01mg / 0.1mg	
Repeatability	0.01mg / 0.1mg	
Linearity (±)	0.04mg/0.4mg	
Make	WENSAR	
Verification Scale Intervals (e)	1mg	
Calibration	Internal Calibration	
Class	Class I	
Display	White Backlight LCD Display	
Response Time	4 - 6 Sec	
Pan Size (mm)	90 mm Ø	
Tare Range	Full	
Operating Temperature	15°C to 30°C	
Sensitivity Drift (±)	2ppm / °C	
Density	Function Available	
Data Output Mode Selection	Command & Continuous Output	
Key Sound	Yes	
Weighing Chamber Size	162 x 180 x 210mm	
Unit	g, mg oz, ct,	
Application Mode	PCS,%, Weighing, Animal Weighing, Pipettes Calibration, Density, Σ weighing	
Baud rate Options	1200, 2400, 4800, 9600	
Interface	RS232C	
Power Supply	DC9V, Adaptor using AC 220V / 50-60Hz	
Packing Dimension (LxWxH)	490 x 390 x 485mm	
Gross Weight	11kg	

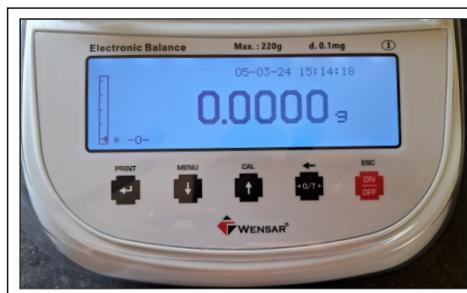
* Specifications are subject to change without notice.

* Density Determination Kit for Liquid or Solid Samples separately (Optional)

STANDARD ACCESSORIES : Main Instruments, Antivibration Pad, PAN, Display Indicator, Power Adaptor, Instruction Manual, Test Certificate.



Graphic Display



Keypad 220g/0.0001g
Analytical Balance
KAB2L



SALIENT FEATURES

- ✦ Graphic Display
- ✦ Internal Calibration
- ✦ GLP / ISO Record of last stored calibration data
- ✦ EMFC Based, Transportation lock
- ✦ Memory 99 receipts can be stored
- ✦ User selectable environmental filter
- ✦ Piece Counting, Density, Check Weight, Percentage, Animal Weighing, Formulation,
- ✦ Hi-Lo limit Alarm, Date & time
- ✦ Underhook Weighing, RS232C interface
- ✦ Plastic protection cover for Display
- ✦ Multi language Option

FORMULATION:

03-04-11 10:54:57

Manual

1. 31.05 g
2. 100.02 g
3. 26.89 g

NOTE: To transmit the print of total of weights, press and keep pressed the PRINT button

T = 157.96 g

THRESHOLDS:

Value under threshold	Value inside thresholds	Value over threshold
03-04-11 11:02:19	03-04-11 11:01:50	03-04-11 11:01:50
Lim.1 : 10.00 g	Lim.1 : 10.00 g	Lim.1 : 10.00 g
Lim.2 : 100.00 g	Lim.2 : 100.00 g	Lim.2 : 100.00 g
Weight: -0.01 g	Weight: 31.08 g	Weight: 131.10 g
TEST: KO! --	TEST: OK!	TEST: KO! +++

PERCENTUAL WEIGHT

03-04-11 11:58:39

Perc. 100.0 %
 Weight: 18.69 g
 Refer.: 18.69 g

Analytical Balance

HSN Code - 90160010

SPECIFICATIONS

MODEL	KAB2L
Make	WENSAR
Max. (Capacity)	220g
Readability (d)	0.0001g (0.1mg)
Repeatability	0.0001g
Linearity (\pm)	0.3mg
Min. Capacity	10mg
Verification Scale Intervals	1mg
Calibration	Internal Calibration
Class	Class I
Display	Graphic Display with Back Light
Printout of Results	Date, Time, Instrument ID, User ID, Project ID, Weight, Signature
Response Time	\leq 4 Sec
Pan Size (mm)	80mm \varnothing
Tare Range	Full
Operating Temperature	15°C to 30°C
Sensitivity Drift (\pm)	2ppm/°C
Density	Function Available
Key Sound	Yes
Data Output Mode	Command, Continuous, Stable
Unit	g, mg, ct, oz
Baud Rate Options	2400, 4800, 9600
Interface	RS232C
Power supply	DC Adaptor, Using AC 220V / 50-60Hz
Packing Dimension (L x W x H)	515 x 400 x 525mm
Gross Weight	8kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Weighing PAN, Adaptor, Instruction Manual, Test Certificate.



220g / 0.0001g (0.1mg)
320g / 0.0001g (0.1mg)

Keypad

Analytical Balance
KAB5L & KAB6L



SALIENT FEATURES

 Electro Magnetic Force Compensation

 Underhook Weighing

 Internal Auto Calibration

 LCD display

 RS232C Interface

 Piece Counting Function

 TARE

 Multiple Weighing Units

Keypad **Analytical Balance**

HSN Code - 90160010

SPECIFICATIONS

MODEL	KAB5L	KAB6L
Capacity	220g	320g
Make	WENSAR	
Readability	0.1mg (0.0001g)	
Repeatability	0.1mg	
Linearity (±)	0.3mg	
Min.(Capacity)	10mg	
Display	LCD	
Pan Size	90 mm Ø	
Response Time	4 - 6 Sec	
Calibration	Internal Calibration	
Tare Range	Full	
Operating Temperature	15°C to 30°C	
Unit	mg, g,ct, ozt, oz, GN, dwt, lb	
Key Sound	Yes	
Weighing Chamber Height	210mm	
Baud rate	200, 2400, 4800, 9600	
Class	I	
Interface	RS232	
Data Output Mode	Command and Continuous Output	
Power Supply	AC 220V / 50 - 60Hz	
Packing Dimensions (LxWxH)	505 x 390 x 520mm	
Gross Weight	10kg	

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, SS PAN set, Power Cable, Dust cover, Instruction Manual, Test Certificate.



220g/0.1mg

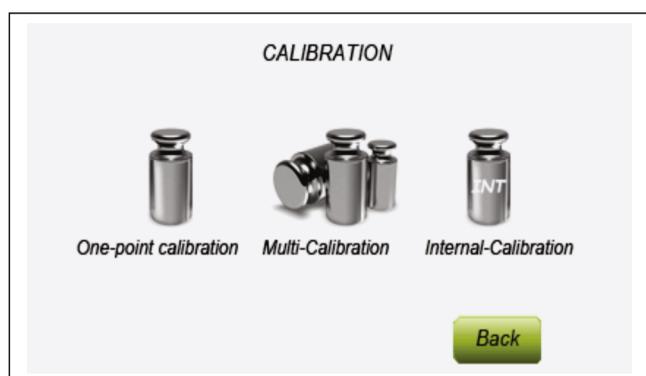
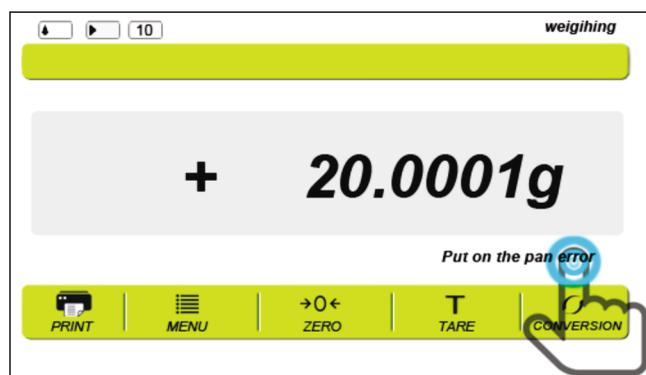
Touch Screen **Analytical Balance**
TAB1T

SALIENT FEATURES

-  Electro Magnetic Force Compensation
-  Touch Screen display
-  Percentage Weighing
-  Multiple Weighing Units
-  Density Determination Function
-  RS232C Interface
-  Piece Counting Function
-  Underhook Weighing
-  Calibration with Internal weight
-  Time
-  Date



E - Catalogue



Touch Screen Analytical Balance

HSN Code - 90160020

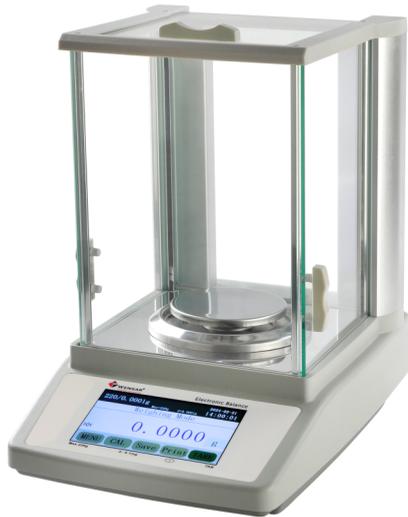
SPECIFICATIONS

MODEL	TAB1T
Make	WENSAR
Max. (Capacity)	220g
Readability (d)	0.1mg
Repeatability	0.2mg
Linearity (±)	0.4mg
Min. Capacity	10mg
Verification Scale Intervals (e)	1mg
Calibration	Internal Calibration
Class	Class I
Display	5 inch Touch Screen
Response Time	3 - 5 Sec
Pan Size (mm)	80 mm Ø
Tare Range	Full
Operating Temperature	15°C to 30°C
Sensitivity Drift (±)	2ppm / °C
Density	Function Available
Key Sound	Yes
Weighing Chamber	240 x 190 x 265 mm
Unit	g, mg, ct, oz
Baud rate Options	1200, 2400, 4800, 9600
Interface	RS232C
Power Supply	AC 220V / 50-60 Hz
Packing Dimension (LxWxH)	510 x 370 x 515mm
Gross Weight	10kg

* Specifications are subject to change without notice.

* Density Determination Kit for Liquid or Solid Samples separately (Optional)

STANDARD ACCESSORIES : Main Instrument, Weighing PAN, Power Cable, Dust Cover, Instruction Manual, Test Certificate.

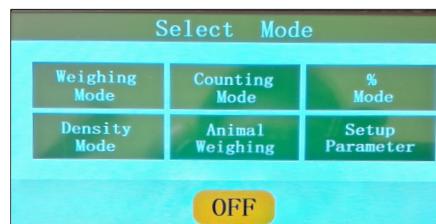
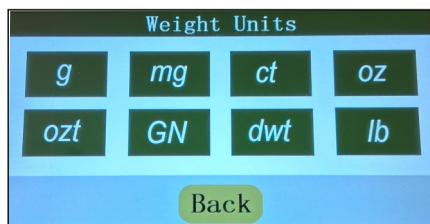
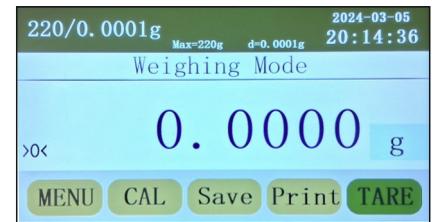
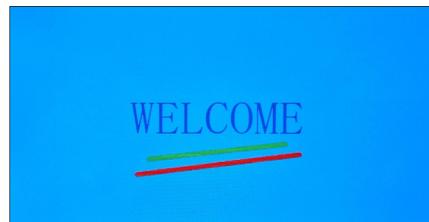
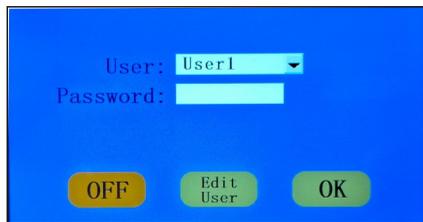


220g, 320g / 0.1mg
Analytical Balance - 0.1mg
TAB2T, TAB3T

Touch Screen

SALIENT FEATURES

- ✦ Internal Calibration
- ✦ EMFC Based
- ✦ Touch Screen Display
- ✦ User Password Protection
- ✦ Percentage Weighing
- ✦ Multiple Weighing Units
- ✦ RS232C Interface
- ✦ Piece Counting Function
- ✦ Underhook Weighing
- ✦ Date Time Display
- ✦ Memory up to 20



Counting Mode Data			
No	Time	Data	
1	2024-03-05 19:54:35	9 Pcs	Delete
2	2024-03-05 19:54:24	12 Pcs	Print
3	2024-03-05 19:54:14	10 Pcs	
4			PgDn
5			
6			Back
7			
8			
9			
10			



Touch Screen **Analytical Balance**

HSN Code - 90160010

SPECIFICATIONS

MODEL	TAB2T	TAB3T
Capacity	220g	320g
Make	WENSAR	
Readability (d)	0.0001g (0.1mg)	
Repeatability	0.0001g	
Linearity (±)	±0.0003g	
Min. Capacity	0.01g (10mg)	
Display	Touch Screen	
Pan Size (mm)	90mm Ø	
Response Time	4 - 6 Sec	
Calibration	Internal Calibration	
Tare Range	Full	
Operating Temperature	15°C to 30°C	
Unit	mg, g, ct, oz, ozt, GN, dwt, lb	
Weighing Chamber Height	210mm	
User Password	Yes	
Class	I	
Interface	RS232C	
Data Output Mode	Command, Continuous and Stable Output	
Power supply	AC 220V / 50-60Hz	
Packing Dimension (L x W x H)	505 x 390 x 520mm	
Gross Weight	10kg	

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, SS PAN Set, Power Cable, Dust Cover, Instruction Manual, Test Certificate.



220g/0.1mg (0.0001g)

Analytical Balance

Touch Screen **TAB5T**

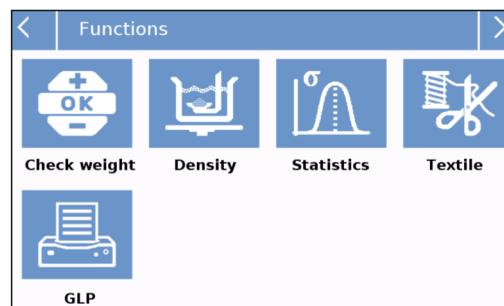
6 May 2025 12:26:20	

Sinker density:	
2.200 g/cm3	
W.Air:	6.1842 g
W.Liq.:	1.1422 g
Result (Liquid Density):	
1.7937 g/cm3	



SALIENT FEATURES

- ✦ 5" Touch Screen Display
- ✦ EMFC Technology
- ✦ Internal Calibration
- ✦ GLP, Internal Database
- ✦ Statistics report - Piece Counting & Textile Function
- ✦ Percentage(%), Check, Animal weighing functions
- ✦ Advanced Density function, with density index (DI) calculation
- ✦ Underhook Weighing, Formulation (Recipe)
- ✦ RS232C, USB port for import/export database data
- ✦ Multiuser Password Protection



Density index		<	>
Weight in AIR (ATM.)	=	199.93 g	
Weight in LIQUID (ATM.)	=	99.97 g	
Weight in AIR (VACUUM)	=	209.92 g	
Weight in LIQUID (VACUUM)	=	109.96 g	
Ok			



Analytical Balance

HSN Code - 90160020

SPECIFICATIONS

MODEL	TAB5T
Make	WENSAR
Capacity	220g
Readability	0.1mg
Repeatability	0.1mg
Linearity (±)	0.3mg
Verification Scale Interval	1mg
Display	5" Touch Screen Display
Response Time	4 to 6 sec.
Pan Size	80mm
Windshield Dimension	162 x 171 x 225mm (3 sides)
Printout Results	Date, Time, Instruments ID, Weigh GLP
Calibration	Automatic Internal
Class	I
Operating Temperature	15°C to 30°C
Interface	RS232 & USB (DATA EXPORT)
Density Function	Available
Password Protection	Yes
Memory	3000
Sensitivity Drift (±)	3 ppm/°C
Baud Rate	1200,2400,4800,9600,19200
Power Supply	Adaptor using 24V 1A, AC 220V / 50-60 Hz
Packing Dimension (LxWXH)	515 x 400 x 525mm
Gross Weight	8kg

* Specifications are subject to change without notice.

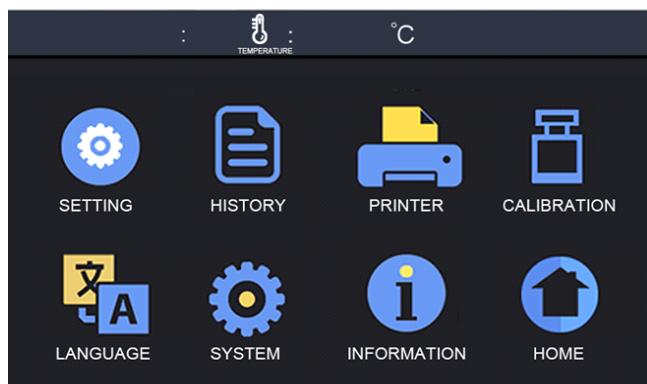
STANDARD ACCESSORIES : Main Instrument, PAN, Adaptor, Instruction Manual, Test Certificate.



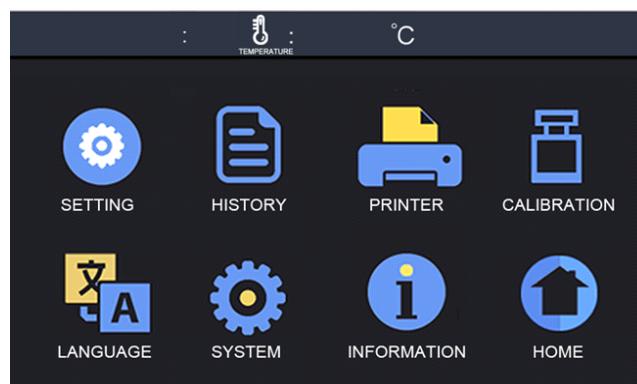
SALIENT FEATURES

- ✦ Internal Calibration
- ✦ E.M.F.C Based
- ✦ 7" Touch Screen
- ✦ Halogen Heating System
- ✦ Temperature Range : 40°C ~ 230°C
- ✦ Number Storage up to 200
- ✦ The mode for testing Automatic, Timing, Manual
- ✦ Company Name, Sample Name, Contact No. can print
- ✦ Dual Motor Drive Automatic Open / close
- ✦ Administrator / Operator Password access Login
- ✦ GMP / GLP Compliance

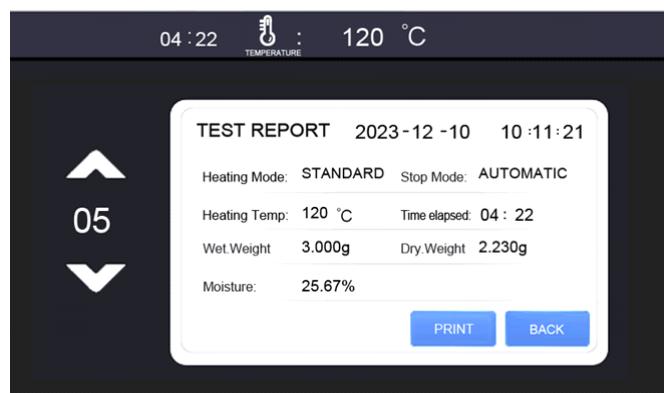
110g / 0.1mg
Moisture Analyzer
EMB11



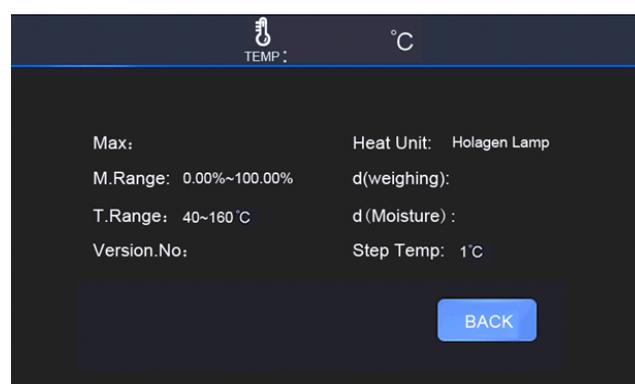
MENU



PARAMETER SETTINGS



HISTORY RECORD



HISTORY RECORD

Moisture Analyzer

HSN Code - 90160020

SPECIFICATIONS

MODEL	EMB11
Make	WENSAR
Capacity	110g
Readability	0.0001g (0.1mg)
Repeatability	0.0001g
Linearity (±)	0.0003g
Display	7" inches Colour Touch Screen
Display Results	Moisture / Sample Weight / Dry%
Aluminium Sample PAN	Available
Pan Size	100mm
Sensor	EMFC
Calibration	Internal Calibration
Operating Temperature	5°C-35°C
Heating Source	Halogen Lamp
Interface & Communication	RS232C
Downtime Method	Automatic / Manual / Timing
Moisture resolution	0.001%
Temp. Setting	40°C-230°C
Temp. Step	1°C
Time Setting	1-99min
Test Pattern	Standard / Fast / Soft
Storage	Upto 200
Auto Chamber Open/Close	Yes
User Password Protection	Yes
Response Time	≤4Sec
Date & Time	Available
Power Supply	AC 220V / 50-60 Hz
Packing Dimension (LxWxH)	485 x 345 x 355 mm
Gross Weight	10kg

* Specifications are subject to change without notice.

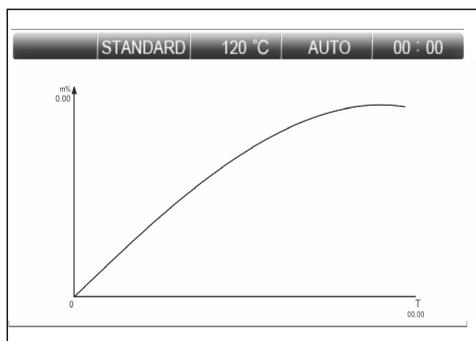
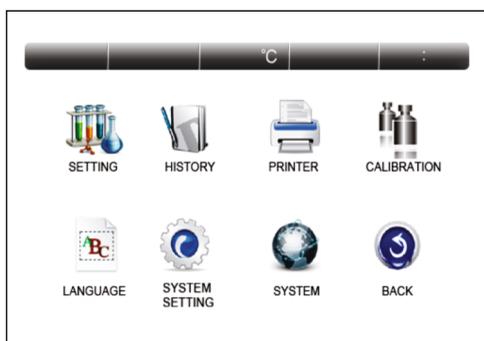
STANDARD ACCESSORIES : Main Instrument, Aluminium PAN (50nos), Dust Plate, PAN Handle, PAN Supporter, Power Cable, Instruction Manual, Test Certificate.



110g / 1mg
Moisture Analyzer
LMB1, LMB1IR

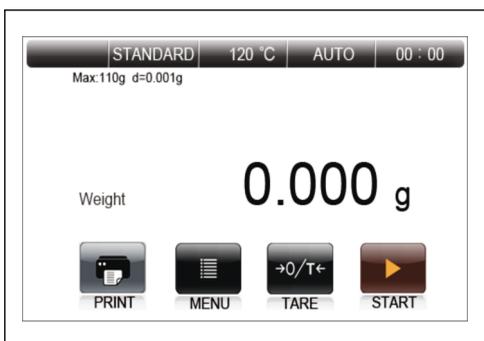
SALIENT FEATURES

- ✦ LMB1 - Halogen Lamp Heating Source
- ✦ LMB1IR - Infrared Lamp Heating Source
- ✦ Touch Screen, Loadcell Sensor
- ✦ Temperature and time can be set
- ✦ The percentage of Moisture content
- ✦ Curve (Graph) residual
- ✦ The percentage of dry
- ✦ Store historical setting
- ✦ RS232C Interface



MOISTURE DETERMINATION (1)

Machine Type : LMB1
 Heating Mode : STANDARD
 Stop Mode : AUTO STOP
 Heating Temp. : 130°C
 Elapsed Time : 03:25
 MW : 2.056g
 DW : 1.933g
 Moisture : 5.98%M
 Date : 2017-10-17
 Time : 08:16:14



Moisture Analyzer

HSN Code - 90160010

SPECIFICATIONS

MODEL	LMB1	LMB1IR
Heating Source	Halogen Lamp	Infrared Lamp
Temperature Setting	40°C~199°C	40°C~160°C
Make	WENSAR	
Capacity	110g	
Readability	0.001g(1mg)	
Repeatability	0.001g	
Linearity (±)	0.003g	
Display	Touch Screen	
Pan Size	90 mm Ø	
Sensor	Loadcell	
Calibration	External	
Operating Temperature	5°C to 35°C	
Temp. Sensor	PT - 100	
Interface	RS232C	
Temp. Step	1°C	
Time Setting	1~99minutes	
Dry Readability	0.01%	
Dry Range	100.00% ~ 0.00%	
Curve	Yes	
Aluminium Sample PAN	Available	
No. of Storage	20	
Power Supply	AC 220V/ 50-60Hz	
Packing Dimension (LxWxH)	485 x 340 x 355mm	
Gross Weight	7kg	

* Specifications are subject to change without notice.

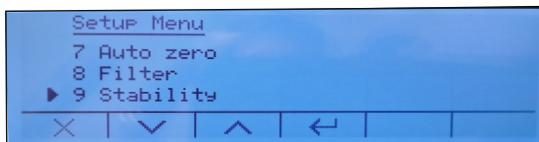
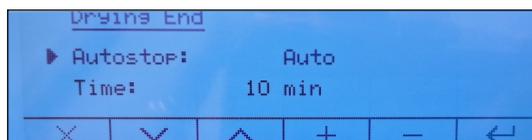
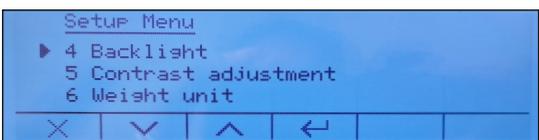
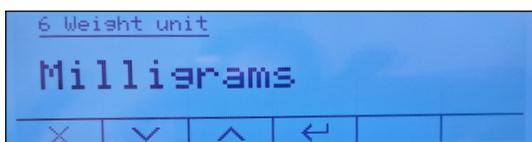
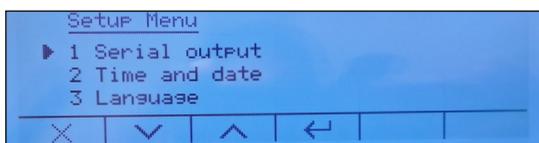
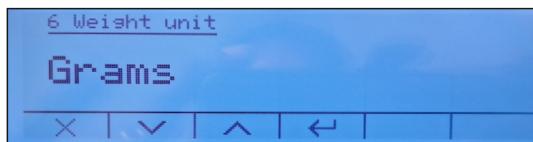
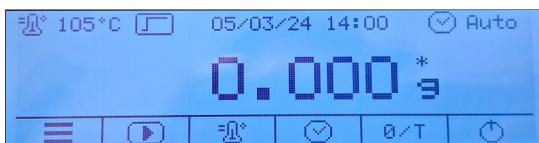
STANDARD ACCESSORIES : Main Instrument, Aluminium PAN - 50 Nos., Dust Plate, PAN Handle, PAN Supporter, Power Cable, Instruction Manual, Test Certificate.



160g/ 1mg
Moisture Analyzer
LMB16

SALIENT FEATURES

- ✦ Halogen Heating System
- ✦ Large Graphic Display
- ✦ GLP/ ISO record of last stored calibration data
- ✦ Two heating modes: Standard and Rapid
- ✦ Temperature Range: 40°C -160°C/1°C
- ✦ RS232C Interface
- ✦ Multi language
- ✦ Pre-heating on/off
- ✦ Loadcell Based, Unit- g, mg
- ✦ Date and Time



11/03/24	13:40:47

Balance ID	LMB16

User ID	PARAS

Project ID	Sodium Tartrate Dihydrate

Standard	105°C
Autostop	12Min

11/03/24	13:46:02
W.Start	5.000g

11/03/24	14:01:02
W.End	4.217g

Moist.	15.66% M
Signature	

Moisture Analyzer

HSN Code - 90160010

SPECIFICATIONS

MODEL	LMB16
Make	WENSAR
Capacity	160g
Readability	0.001g (1mg)
Repeatability	0.001g (1mg)
Linearity (±)	0.002g
Display	Graphic Display with back light
Display Results	Moisture % , Dry residue % , ATRO, Weight
Printout of Results	Date, Time, Instrument ID, User ID, Project ID, Temp., Mode, Moisture % ,Signature
Pan Size	100mm
Sensor	Loadcell
Calibration	Automatic External
Operating Temperature	5°C - 35°C
Heating Source	Halogen Lamp
Interface	RS232C
Temperature Profiles	Standard and Rapid
Temperature Setting	40°C-160°C
Temp. Step	1°C
Time Setting	Time (1-99min) / Autostop
Dry Readability	0.01%
Aluminium Sample PAN	10pcs.
Power Supply	AC 220V / 50-60 Hz
Dimension (LxWXH)	450 x 280 x 390mm
Gross Weight	7kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Aluminium PAN, Dust Plate, PAN Handle, PAN Supporter, Power Cable, Instruction Manual, Test Certificate.

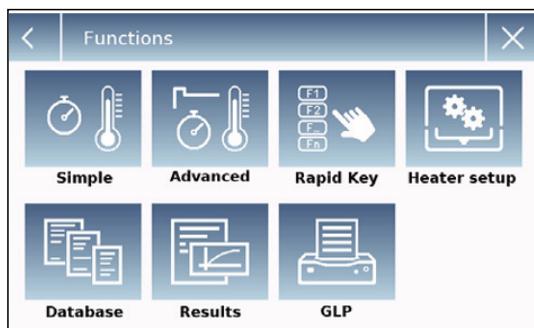


160g/ 1mg
Moisture Analyzer - Touch Screen

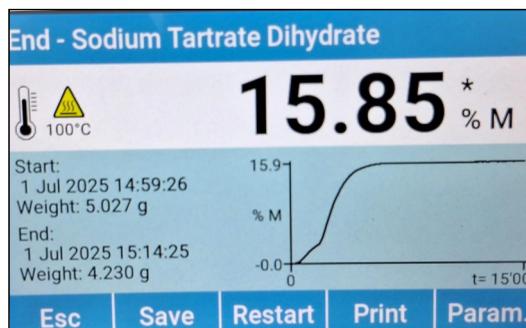
LMB17T

SALIENT FEATURES

- ✦ Multi user Password Protection
- ✦ 5" Touch Screen 800×480 colour display
- ✦ Halogen lamp, Date & Time
- ✦ GLP / ISO record of last stored Calibration data
- ✦ Two heating Modes - Standard and Rapid
- ✦ Temperature Range : 40°C -160°C
- ✦ Temperature Profiles: Standard, fast, mild, steps
- ✦ Database stored with more than 30 products
- ✦ Test reports and drying graphic up to 3000 records, for each user
- ✦ Live Graph of humidity content changing
- ✦ Rapid Key Operation, Sample preheating
- ✦ Loadcell Base, Unit - g, mg,



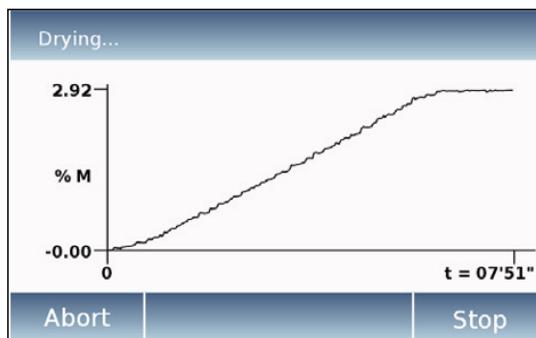
Main functions page for easy working



Drying cycle page with graph, with parameters



Internal database of products/processes



Real time Live Graph View, full screen

Moisture Analyzer - Touch Screen

HSN Code - 90160010

SPECIFICATIONS

MODEL	LMB17T
Make	WENSAR
Capacity	160g
Readability	0.001g (1mg)
Repeatability	0.001g (1mg)
Linearity (±)	0.002g
Display	5" Touch Screen Colour Display
Display Results	Moisture % , Dry residue % , ATRO, Weight
Printout of Results	Date, Time, Instrument ID, User ID, Project ID, Temp., Mode, Moisture % ,Signature
Pan Size	100mm
Sensor	Loadcell
Calibration	External
Operating Temperature	5°C - 35°C
Heating Source	Halogen Lamp
Interface	RS232C, USB
Temperature Profiles	Standard and Rapid
Temperature Setting	40°C-160°C
Temp. Step	1°C
Time Setting	Time (1-99min) / Autostop
Dry Readability	0.01%
Memory	3000
Database	30 Products
Rapid Key	10 Key
Power Supply	AC 220V / 50-60 Hz
Packing Dimension (LxWXH)	450 x 285 x 390mm
Gross Weight	7kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Aluminium PAN -50 Nos., PAN Supporter, Power Cable, Instruction Manual, Test Certificate.

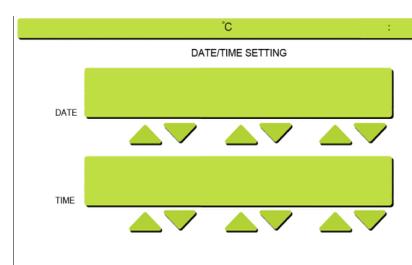
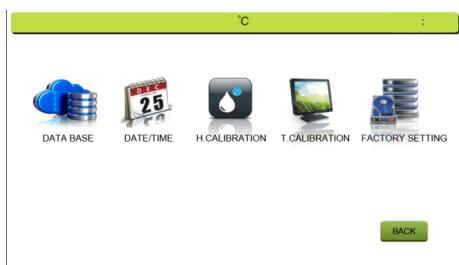
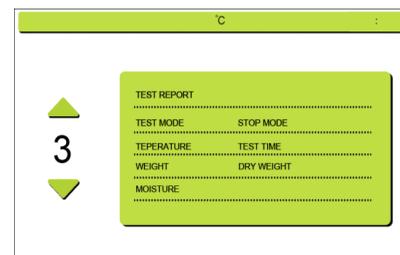
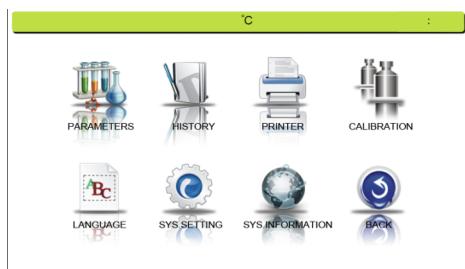


SALIENT FEATURES



- ✦ Capacity - 210g/1mg
- ✦ Loadcell Sensor
- ✦ 7 inches Display
- ✦ Halogen Heating System
- ✦ Temperature Range up to 200°C
- ✦ RS232C Interface
- ✦ The mode for testing Automatic
- ✦ Timing, Manual
- ✦ Wireless Indicator with Rechargeable Battery backup
- ✦ Auto chamber open/ close Function
- ✦ GLP Compliance

210g / 1mg
Moisture Analyzer
LMB20



Moisture Analyzer

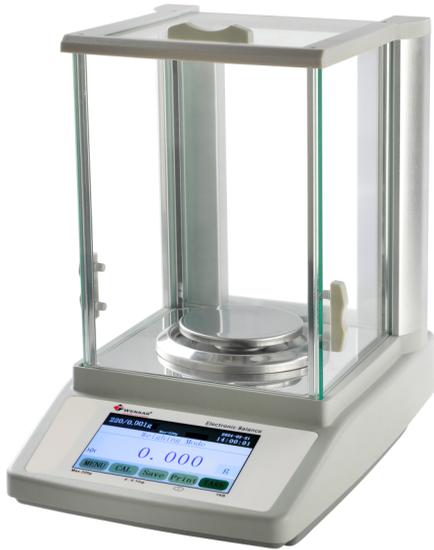
HSN Code - 90160010

SPECIFICATIONS

MODEL	LMB20
Make	WENSAR
Capacity	210g
Readability	0.001g (1mg)
Repeatability	0.001g
Linearity (±)	0.003g
Display	7 inches Touch Screen
Display Results	Moisture / Sample weight / Dry%
Aluminium Sample PAN	Available
Pan Size	100mm
Sensor	Loadcell
Calibration	Automatic External
Operating Temperature	5°C - 35°C
Heating Source	Halogen Lamp
Interface & Communication	RS232C & Wireless Indication
Moisture Range	0.00%-100.00%
Moisture Resolution	0.01%
Temp. Setting	40°C~200°C
Temp. Step	1°C
Time Setting	1-99min.
Storage	20 groups
Date & Time	Available
Power Supply	AC 220V / 50-60 Hz
Packing Dimension (LxWxH)	580 x 375 x 455mm
Gross Weight	10kg

* Specifications are subject to change without notice.

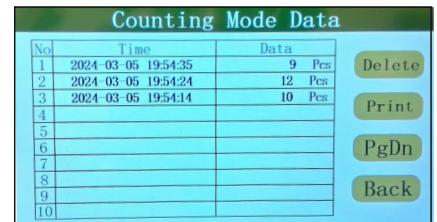
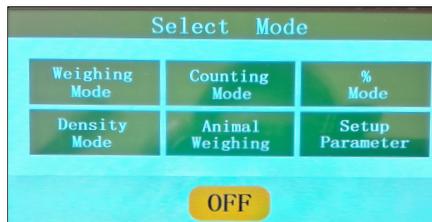
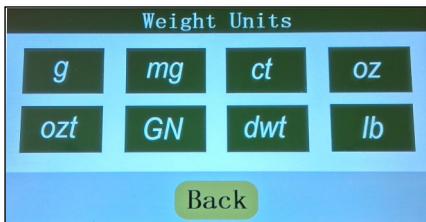
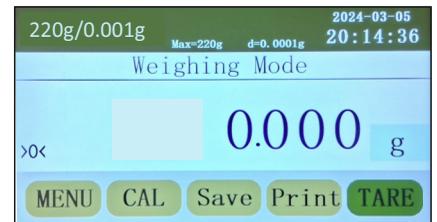
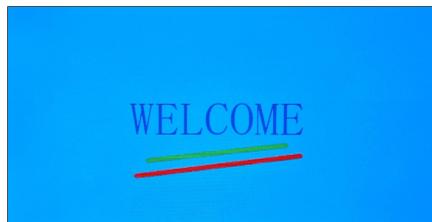
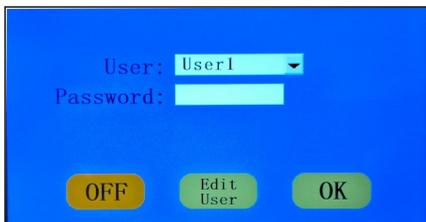
STANDARD ACCESSORIES : Main Instrument, Indicator, Aluminium PAN, Dust Plate, PAN Handle, PAN Supporter, Power Cable, Instruction Manual, Test Certificate.



EMFC **220g, 520g, 1020g / 1mg**
High Precision Balance
EPB6T, 7T, 8T

SALIENT FEATURES

- ✦ Internal Calibration
- ✦ EMFC Based
- ✦ Touch Screen Display
- ✦ User Password Protection
- ✦ Percentage Weighing
- ✦ Multiple Weighing Units
- ✦ RS232C Interface
- ✦ Piece Counting Function
- ✦ Underhook Weighing
- ✦ Date & Time on Display
- ✦ Memory up to 20 data





High Precision Balance

HSN Code - 90160010

SPECIFICATIONS

MODEL	EPB6T	EPB7T	EPB8T
Capacity	220g	520g	1020g
Pan Size	90 mm Ø		120 mm Ø
Make	WENSAR		
Calibration	Internal Calibration		
Readability	0.001g (1mg)		
Repeatability	0.001g		
Linearity (±)	0.002g		
Min.(Capacity)	100mg		
Display	Touch Screen		
Response Time	4- 5 Sec		
Tare Range	Full		
Operating Temperature	15°C to 30°C		
Unit	mg, g,ct, ozt, oz, GN, dwt, lb		
Weighing Chamber Height	195 mm		
Baud rate	600, 1200, 2400, 4800, 9600		
Class	I		
Interface	RS232C		
Data Output Mode	Command and continuous Output		
Power Supply	AC 220V / 50-60 Hz		
Packing Dimension (LxWxH)	495 x 390 x 520mm		
Gross Weight	10kg		11kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Weighing PAN, Power Cable, Dust Cover, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ Electro Magnetic Force Compensation.
- ✦ Display with back light.
- ✦ RS232C Interface.
- ✦ Aluminium alloy base.
- ✦ Underhook Weighing.
- ✦ External Calibration.
- ✦ Counting Weighing Mode.
- ✦ Multiple Weighing Units.

3200g/0.01g
Precision Balance
EPB3000



HSN Code - 90160020

SPECIFICATIONS

MODEL	EPB3000
Capacity	3200g
Readability	0.01g (10mg)
Repeatability	0.02g
Linearity (±)	0.03g
Pan Size	190 x 205mm
Calibration	External Calibration
Display	LCD Display with back light
Unit	g, ct, ozt, oz, gn, dwt, lb
Response Time	5 to 6 sec
Operating Temperature	15°C to 30°C
Interface	RS232C
Power Supply	Adaptor, using AC 220V / 50-60Hz
Packing Dimension (LxWxH)	540 x 325 x 220mm
Gross Weight	6kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES: Main Instrument, SS Square Pan, ABS Spacer Set, Pan Supporter, Power Cable, Instruction Manual, Test Certificate.

HSN Code - 90160020



SALIENT FEATURES

- ✦ Printing method: direct thermal
- ✦ Printing paper width: 58mm
- ✦ Valid printing width: 48mm
- ✦ Resolution 8 /mm(203dpi)
- ✦ Printing speed:60 mm/S
- ✦ Printing speed: approx. 70mm/ sec. or 20 lines/sec.
- ✦ Printing Density: 8 dots/mm, 384 dots/line
- ✦ RS232C Interface
- ✦ DB25 socket (female), supports RTS/CTS protocol
- ✦ Ports: 2400,4800,9600,19200,38400,57600,115200bps
- ✦ Power Supply - DC7.5V
- ✦ Built-in Date and Time Option



E-Catalogue

TP Thermal Printer for Weighing Balance



Tp1 - Cable for printer - M2535M
 TP2 - Cable for printer - M3535M
 TP3 - Cable for printer - F3535M
 TP4 - Cable for printer - F2535M

THERMAL PRINTER PART NO. & SUITABLE MODELS Data Cable For Weighing Balance to Printer

TP1

TAB4T, TAB9T, TAB61T, KAB1L, KAB2L, KAB4L, KAB7L, LMB16, LMB17T, LPB25T, LPB26T, PGB3010, PGB301, PGB200, PFB60, PFB100, PFB300, TTB3, TTB15, TTB31, HPB3000, HPB3010, PGB630, MAB282, MAB250, MAB220LCD, HPB60H, PGB505, PGB205

TP2

TAB2T, TAB3T, KAB5L, KAB6L, EPB6T, EPB7T, EPB8T, PGB1210, LPB23, LPB24, MAB301, MAB201, HPB201, HPB501, HPB1001

TP3

TAB1T, KAB10L, LMB1, LMB11R, LMB20, EMB11, PGB220, PGB321, PGB3110, PGB6100, PGB600, PGB1000, PGB610, TTB20HH, PGB5010M, TTB30M, PGB211M, PGB3001, PGB201D, MAB220T, PGB1MB, PGB640

TP4

KAB8L, KAB9L, TAB10T

STANDARD ACCESSORIES : Main Instrument, Adapter, Thermal Paper Roll, RS232C Cable.

Dotmatrix Printer for Weighing Balance DP

SALIENT FEATURES

HSN Code - 90160020



- ◆ Dot Matrix printing Method
- ◆ Paper width - 58mm
- ◆ Baud Rate (bps): 1200, 2400, 4800, 9600, 19200
- ◆ Buttons and Indicator Lights: provide LF and SEL buttons and indicator light (green)
- ◆ Interface RS232C
- ◆ Power Supply - DC 5V(±5%),3A
- ◆ Date & Time - NA, If the connected instrument has date and time functionality, it can print the date and time along with the other data.



E-Catalogue

DP Dotmatrix Printer for Weighing balance



Dp5- Cable for printer - M2535M
DP6 - Cable for printer - M3535M
DP7 - Cable for printer - F3535M
DP8 - Cable for printer - F2535M

DP5

TAB4T, TAB9T, TAB61T, KAB1L, KAB2L, KAB4L, KAB7L, LMB16, LMB17T LPB25T, LPB26T, PGB3010, PGB301, PGB200, PFB60, PFB100, PFB300, TTB3, TTB15, TTB31, HPB3000, HPB3010, PGB630, MAB282, MAB250, MAB220LCD, HPB60H, PGB505, PGB205

DP6

TAB2T, TAB3T, KAB5L, KAB6L, EPB6T, EPB7T, EPB8T, PGB1210, LPB23, LPB24, MAB301, MAB201, HPB201, HPB501, HPB1001

DP7

TAB1T, KAB10L, LMB1, LMB1IR, LMB20, EMB11, PGB220, PGB321, PGB3110, PGB6100, PGB600, PGB1000, PGB610, TTB20HH, PGB5010M, TTB30M, PGB211M, PGB3001, PGB201D, MAB220T, PGB1MB, PGB640

DP8

KAB8L, KAB9L, TAB10T

STANDARD ACCESSORIES : Main Instrument, Power Cable with Adaptor, RS232C Cable, Printer Paper Roll, Instruction Manual

Data Cable for Weighing Balance to Printer

Dotmatrix Printer for Weighing Balance

DP

HSN Code - 90160020



Specifications	DP-11, 12, 13, 14	DP - 15, 16, 17, 18
128 X 64 Display	✓	✓
Date & Time (built-in clock)	✓	✓
Direct Mode	✓	✓
Weighing Mode	✓	✓
Statistical Mode	-	✓
Sum Mode	-	✓
Mean Mode	-	✓
Formulation Mode	-	✓
Sample Name Input	-	✓
Sample Batch number Input	-	✓
Batch number auto-increase	-	✓
Data export (use U-Disk)	-	-
Data curve print	-	-
Barcode Scanner / keyboard	-	-



E-Catalogue

DOTMATRIX PRINTER PART NO. & SUITABLE MODELS

DP11 - TAB4T, TAB9T, TAB61T, KAB1L, KAB2L, KAB4L, KAB7L, LMB16, LMB17T, LPB25T, LPB26T, PGB3010, PGB200, PGB301, PGB630, PFB60, PFB100, PFB300, TTB3, TTB15, TTB31, HPB3000, HPB3010, MAB282, MAB250, MAB220LCD, HPB60H, PGB505, PGB205

DP12 - TAB2T, TAB3T, KAB5L, KAB6L, EPB6T, EPB7T, EPB8T, PGB1210, LPB23, LPB24, MAB301, MAB201, HPB201, HPB501, HPB1001

DP13 - TAB1T, KAB10L, LMB1, LMB1IR, LMB20, EMB11, PGB220, PGB321, PGB3110, PGB6100, PGB600, PGB1000, PGB610, TTB20HH, PGB5010M, TTB30M, PGB211M, PGB3001, PGB201D, MAB220T, PGB1MB, PGB640

DP14 - KAB8L, KAB9L, TAB10T

DP15 - TAB4T, TAB9T, TAB61T, KAB1L, KAB2L, KAB4L, KAB7L, LMB16, LMB17T, LPB25T, LPB26T, PGB3010, PGB20, PGB301, PGB630, PFB60, PFB100, PFB300, TTB3, TTB15, TTB31, HPB3000, HPB3010, MAB282, MAB250, MAB220LCD, HPB60H, PGB505, PGB205

DP16 - TAB2T, TAB3T, KAB5L, KAB6L, EPB6T, EPB7T, EPB8T, PGB1210, LPB23, LPB24, MAB301, MAB201, HPB201, HPB501, HPB1001

DP17 - TAB1T, KAB10L, LMB1, LMB1IR, LMB20, EMB11, PGB220, PGB321, PGB3110, PGB6100, PGB600, PGB1000, PGB610, TTB20HH, PGB5010M, TTB30M, PGB211M, PGB3001, PGB201D, MAB220T, PGB1MB, PGB640

DP18 - KAB8L, KAB9L, TAB10T

STANDARD ACCESSORIES : Main Instrument, Adaptor, RS232C Cable, Printer Paper Roll, Instruction Manual



**Digital GSM Meter
LPB1GSM**

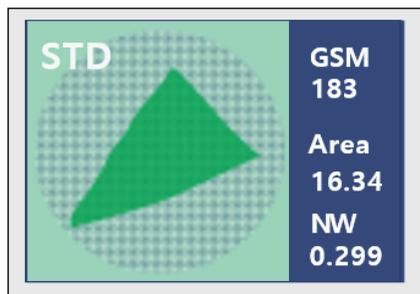
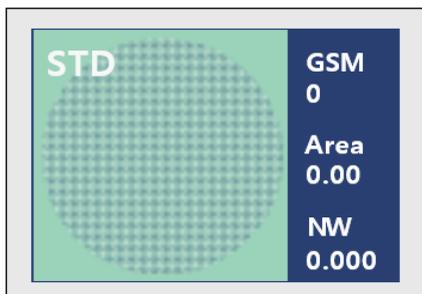
SALIENT FEATURES

- ✦ Automated measurement process with a built-in camera for identifying sample area
- ✦ Capable of measuring fabrics of any shape with an area of at least 10 cm² and a weight of at least 0.1g.
- ✦ Efficiency and Convenience - Designed for quick and accurate GSM measurements
- ✦ Instrument calculate GSM automatically according to weight and size of samples
- ✦ External calibration facility Max. 200g
- ✦ Pan Size 110mm, LCD Display
- ✦ Inbuilt camera to measure sample area



Digital GSM Meter for GSM (Grams per Square Meter) measurements in industries such as fabric textile, paper, packaging, and scientific research

Digital GSM Meter is designed to measure the GSM of paper or fabric per unit area, not for general weighing applications.





Digital GSM Meter

HSN Code: 90160010

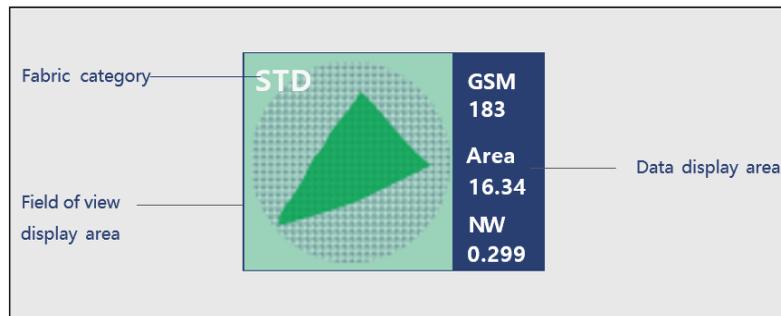
SPECIFICATIONS

MODEL	LPB1GSM
Make	WENSAR
Capacity	10g/210g
Readability	0.001g/0.01g
Camera	In-Built Camera Available
Camera Accuracy	0.06 mm/pixel
Display	LCD Display
Mode	Irregular I/II mode
Mode key - Irregular I	Thickness 0-1.5mm
Mode key - Irregular II	1.5mm<thickness<3mm)
Response Time	4 to 6 sec
Pan Size	110mm
Operating Temperature	5°C to 35°C
Windshield	Yes
Temperature fluctuation	5°C/h
Relative humidity	50%~85%
Power Supply	AC 220V / 50-60HZ
Packing Dimension (LxWxH)	380 x 290 x 380mm
Gross Weight	4kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES

- Main Instrument
- Windshield
- PAN
- Glass pad
- Instruction Manual
- Test Certificate.





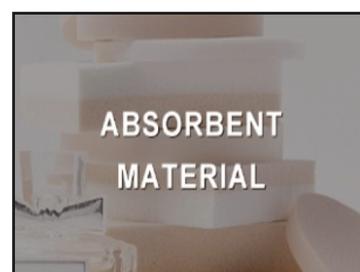
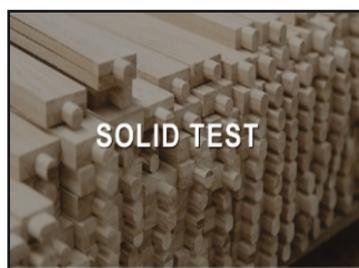
SALIENT FEATURES

- ✦ Density Balance with Density Function & Density Set up
- ✦ LCD Display, Aluminium alloy case
- ✦ Auto Calibration with External Weight
- ✦ Multifunction Weighing Units
- ✦ High Resolution, Quick Weighing, Accurate Result

220g/1mg
Density Balance
PGB201D



Density balance is an economical device with a resolution of 0.001g/cm³ for determining density. Density balance is very useful in testing plastics, gums, sintered materials, ceramics, glasses and other non-metallic materials.



Density Balance

HSN Code - 90160010

SPECIFICATIONS

MODEL	PGB201D
Make	WENSAR
Capacity	220g
Readability	0.001g (1mg)
Repeatability	0.001g
Linearity (±)	0.003g
Density & Weighing PAN Size	160 x 70mm & 90mm
Water Chamber Size	145x 100 x 78mm
Operating Temperature	15°C to 30°C
Calibration	External
Density Function	Solid / Liquid / Dust Powder / Absorbent
Display	LCD
Unit	mg, g, gsm, oz, ct. density D, % , K
Interface	RS232C
Power supply	DC Adaptor, Using AC 220V / 50Hz
Packing Dimension (LxWxH)	430 x 285 x 370mm
Gross Weight	5kg

* Specifications are subject to change without notice.

Standard Liquid Density

Name	Density (D)
Gasoline	0.70
Alcohol	0.79
Kerosene	0.80
Water (20°C)	0.998229
Water (4°C)	1.0000
Honey	1.40
Bromide (0°C)	3.12
Mercury	13.60



Standard Solid Density

Name	Density (D)
Wax	0.9
Aluminium	2.7
Copper	8.9
Steel	7.8597
Silver	10.5
Lead	11.3
Gold	19.3
Osmium	22.5

STANDARD ACCESSORIES : Main Instrument, Density Set Up, For Solid & Liquid Samples, Weighing Pan, Power Adaptor, Instruction Manual, Test Certificate.



200g,300g/1mg

Precision Balance
PGB200, PGB301

SALIENT FEATURES

- ✦ External Calibration
- ✦ Low Battery Indicator
- ✦ Multifunction Weighing Units
- ✦ Auto Zero tracking.
- ✦ Percentage Weighing
- ✦ Overload Protection Design
- ✦ S.S. Weighing Pan, Level indicator, Adjustable Fit
- ✦ High Resolution, Quick Weighing, Accurate Result
- ✦ In built rechargeable battery
- ✦ RS232C Interface



HSN Code - 90160010

SPECIFICATIONS

MODEL	PGB200	PGB301
Capacity	200g	300g
Readability	0.001g (1 mg)	
Repeatability	0.001g	
Linearity (±)	0.003g	
Make	WENSAR	
Pan Size	80 mmØ	
Display	LCD with backlight	
Calibration	Automatic External	
Tare Range	Full	
Operating Temperature	10°Cto 40°C	
Power supply	DC Adaptor using AC 220V / 50-60Hz	
Packing Dimension (LxWxH)	415 x 400 x 295mm	
Gross Weight	5kg	

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, PAN, Adaptor, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ Low Battery Indication
- ✦ External Calibration
- ✦ Multifunction Weighing Units
- ✦ Auto Zero tracking
- ✦ Overload Protection Design
- ✦ S.S. Weighing Pan, Level indicator, Adjustable Fit
- ✦ Glass Windshield
- ✦ In built rechargeable battery for continuous use.

220g,330g/1mg
Precision Balance
PGB220, PGB321



HSN Code - 90160010

SPECIFICATIONS

MODEL	PGB220	PGB321
Capacity	220g	330g
Readability	0.001g (1mg)	
Repeatability	0.001g	
Linearity (±)	0.003g	
Make	WENSAR	
Pan Size	90mm Ø	
Response Time	3-4 Sec	
Calibration	External	
Display	LCD with back light	
Tare Range	Full	
Operating Temperature	10°C to 40°C	
Power supply	DC Adaptor, Using AC 220V / 50Hz	
Packing Dimension (L x W x H)	385 x 290 x 380mm	
Gross Weight	5kg	4kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Adaptor, PAN, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ LCD Display with White Back Light.
- ✦ Multifunction Weighing Units.
- ✦ Overload Alarm.
- ✦ In built rechargeable battery.
- ✦ Glass Windshield.
- ✦ RS232C Interface (Optional).
- ✦ Extra Display (Optional).

200g,300g/1mg
Precision Balance
LPB21, LPB22



HSN Code - 90160010

SPECIFICATIONS

MODEL	LPB21	LPB22
Capacity	200g	300g
Make	WENSAR	
Readability	0.001g	
Repeatability	0.001g	
Linearity (±)	0.002g	
Display	LCD Display with white Back light	
Pan Size	80mm Ø	
Tare Range	Full	
RS232C Interface	Optional	
Operating Temperature	10°C to 40°C	
Power Supply	DC Adaptor, using AC 220V / 50-60Hz	
Packing Dimension (LxWxH)	425 x 325 x 425mm	
Gross Weight	5kg	

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Adaptor, PAN, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ LCD display with White Back Light.
- ✦ Loadcell covered by inner protection box
- ✦ Piece Counting function.
- ✦ No Battery Backup.
- ✦ Aluminium Alloy Base.
- ✦ Underhook Weighing.
- ✦ Multi Weighing Units.
- ✦ RS232C Interface.

200g / 1mg
Precision Balance
LPB23



HSN Code - 90160010

SPECIFICATIONS

MODEL	LPB23
Capacity	200g
Make	WENSAR
Readability	0.001g
Repeatability	0.001g
Linearity (±)	0.003g
Pan Size	105 mm Ø
Glass Windshield	Available
Display	LCD Display
Interface	RS232C
Operating Temperature	10°C to 40°C
Power Supply	DC Adaptor, using AC 220V / 50-60Hz
Packing Dimension (LxWxH)	465 x 355 x 395mm
Gross Weight	6kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Adaptor, PAN, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ 5" Touch screen Display.
- ✦ Password Protection, Aluminium alloy base.
- ✦ Date & Time Display.
- ✦ Multifunction Weighing Units.
- ✦ In built rechargeable battery.
- ✦ RS232C Interface.
- ✦ Weighing, Counting, Percentage.
- ✦ Animal Weighing, overload warning.
- ✦ Dynamic weighing function.

220g,320g/1mg
Precision Balance
LPB25T, LPB26T



HSN Code - 90160010

SPECIFICATIONS

MODEL	LPB25T	LPB26T
Capacity	220g	320g
Make	WENSAR	
Readability	0.001g	
Repeatability	0.001g	
Linearity (±)	0.002g	
Display	5" Touch Screen	
PAN Size	80mm Ø	
Date & Time	Available	
Interface	RS232C	
Operating Temperature	10°C to 40°C	
Power Supply	DC Adaptor, using AC 220V / 50-60Hz	
Packing Dimension (LxWxH)	400 x 270 x 370mm	
Gross Weight	5kg	

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Adaptor, PAN, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ Internal Calibration
- ✦ Loadcell Based
- ✦ White Back Light with LCD Display
- ✦ Multiple Weighing Units, Tare Function
- ✦ Piece Counting, % Function, Density Function
- ✦ Calibration Time Setting
- ✦ Overload Alarm, Level Indicator

220g/1mg
Precision Balance
PGB211M



HSN Code - 90160010

SPECIFICATIONS

MODEL	PGB211M
Make	WENSAR
Capacity	220g
Readability	0.001g
Repeatability	0.001g
Linearity (±)	0.003g
Pan Size	90 Ø mm
Calibration	Internal
Display	LCD Display with White Back Light
Display Size	94 x 24 mm
Windshield Size	180 x 175 x 200mm
Density Function	Yes
Interface	RS232C
Operating Temperature	15°C to 25°C
Power supply	AC 220V / 50Hz
Packing Dimension (L x W x H)	435 x 330 x 440mm
Gross Weight	6kg

* Specifications are subject to change without notice.

* Density Determination Kit for Liquid or Solid Samples separately (Optional)

STANDARD ACCESSORIES : Main Instrument, SS Weighing Pan, Power Cord, Instruction Manual, Test Certificate.



600g, 1000g/0.01g
Precision Gold Balance
PGB600 & PGB1000

SALIENT FEATURES

- ✦ External Calibration
- ✦ Low Battery Indicator, Auto Zero tracking.
- ✦ Multifunction Weighing Units.
- ✦ In built rechargeable battery for continuous use.
- ✦ Overload Protection Design.
- ✦ S. S. Weighing Pan, Level indicator, Adjustable Fit.
- ✦ Front RED LED display
- ✦ Automatic switch off Function
- ✦ RS232C Interface for display.



HSN Code - 90160010

SPECIFICATIONS

MODEL	PGB600	PGB1000
Capacity	600g	1000g
Readability	0.01g (10mg)	
Repeatability	0.01g	
Linearity (±)	0.02g	
Make	WENSAR	
Pan Size	120 Ø mm	
Display	RED LED	
Calibration	External Calibration	
Tare Range	Full	
Operating Temperature	10°C to 40°C	
Power supply	DC Adaptor, Using AC 220V / 50Hz	
Packing Dimension (L x W x H)	365 x 230 x 145mm	360 x 255 x 140mm
Gross Weight	2kg	

* Specifications are subject to change without notice.

* Extra Display - Optional

STANDARD ACCESSORIES : Main Instrument, Acrylic Windshield Set, PAN, Adapter, Instruction Manual, Test Certificate.



600g/0.01g

Precision Gold Balance
PGB630

SALIENT FEATURES

- ◆ Green LED, Front & Back display
- ◆ External Calibration
- ◆ Low Battery Indicator
- ◆ Multifunction Weighing Units.
- ◆ Auto Zero tracking.
- ◆ In built rechargeable battery for continuous use.
- ◆ Piece counting function
- ◆ Loadcell Based
- ◆ RS232C Interface.



HSN Code - 90160010

SPECIFICATIONS

MODEL	PGB630
Make	WENSAR
Capacity	600g
Readability	0.01g (10mg)
Repeatability	0.01g
Linearity (±)	0.02g
Pan Size	120 Ø mm
Display	GREEN LED (Front & Back Display)
Calibration	External Calibration
Tare Range	Full
Operating Temperature	10°C to 40°C
Power supply	AC Adaptor, Using AC 220V / 50Hz
Packing Dimension (L x W x H)	320 x 240 x 120mm
Gross Weight	2kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Glass Windshield Set, PAN, Adaptor, Instruction Manual, Test Certificate.



**600g/0.01g with Glass Windshield
Precision Gold Balance
PGB610**

SALIENT FEATURES

- ✦ Glass Windshield
- ✦ External Calibration
- ✦ Low Battery Indicator
- ✦ Multifunction Weighing Units
- ✦ In built rechargeable battery for continuous use
- ✦ Auto Zero tracking
- ✦ Overload Protection Design
- ✦ Front RED LED display
- ✦ Automatic Switch Off Option
- ✦ RS232C Interface



HSN Code - 90160010

SPECIFICATIONS

MODEL	PGB610
Make	WENSAR
Capacity	600g
Readability	0.01g (10mg)
Repeatability	0.01g
Linearity (±)	0.02g
Pan Size	115 Ø mm
Display	RED LED
Calibration	Automatic External
Tare Range	Full
Operating Temperature	10°C to 40°C
Power supply	DC Adaptor, Using AC 220V / 50Hz
Packing Dimension (L x W x H)	335 x 265 x 340mm
Gross Weight	4kg

* Specifications are subject to change without notice.

* Extra Display - Optional

STANDARD ACCESSORIES : Main Instrument with Glass Windshield, SS Pan, PAN Supporter, Adaptor, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ Price Calculation Display.
- ✦ RED LED Display.
- ✦ Low battery Indication.
- ✦ Auto zero tracking.
- ✦ Multifunction Weighing Units.
- ✦ In built rechargeable battery for continues use.
- ✦ RS232C Interface, Overload Alarm.
- ✦ Moulded Plastic Transparent Dust Cover.
- ✦ Glass Wind shield.

1200g/0.01g with Glass Windshield
Precision Electronic Balance
PGB1200



HSN Code - 90160020

SPECIFICATIONS

MODEL	PGB1200
Capacity	1200g
Readability	0.01g (10mg)
Repeatability	0.02g
Linearity (±)	0.03g
Price Computing	Yes
Pan Size	135 x 120mm
Calibration	External Calibration
Display	RED LED
Operating Temperature	10°C to 35°C
Interface	RS232C
Power Supply	DC Adaptor, using AC 220V / 50-60Hz
Packing Dimension (LxWxH)	445 x 300 x 480mm
Gross Weight	6kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, SS Pan, Adapter, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ Front & Back Large White LCD display.
- ✦ Remote Display also can use (Optional)
- ✦ Glass Windshield, External Calibration
- ✦ RS232C Interface, Piece Counting
- ✦ Rechargeable Battery Inbuilt
- ✦ Back display can be Switched OFF, if not required
- ✦ Multiple Weighing Units

1200g / 0.01g
Precision Balance
PGB1210



E - Catalogue

HSN Code - 90160010

SPECIFICATIONS

MODEL	PGB1210
Make	WENSAR
Capacity	1200g
Readability	0.01g (10mg)
Repeatability	0.01g
Linearity (±)	0.02g
Pan Size	120 Ø mm
Response Time	≤4Sec
Calibration	External Calibration
Unit	g, ct, ozt, oz, GN, dwt, lb
Display	Large LCD Display with White Back Light
Back Display Setting	ON / OFF Option
Tare Range	Full
Auto OFF Function	Yes
Glass Windshield	Yes
RS232C Interface	Available
Operating Temperature	15°C to 35°C
Power supply	DC Adaptor, Using AC 220V / 50Hz
Packing Dimension (L x W x H)	415 x 270 x 195mm
Gross Weight	4kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Weighing SS Pan, Glass Windshield Set, Power Adaptor, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ External Calibration
- ✦ Easy to read LCD Display with backlight
- ✦ Multiple Weighing Units
- ✦ Auto Zero tracking, Low Battery Indicator
- ✦ Overload Protection Design
- ✦ S.S. Weighing Pan, Level indicator, Adjustable Fit
- ✦ High Resolution, Quick Weighing, Accurate Result
- ✦ PGB3010 with RS232C Interface

3000g/0.01g 6000g/0.1g
Precision Balance
PGB3010 & 6000



HSN Code - 90160010

HSN Code - 84238900

SPECIFICATIONS

MODEL	PGB3010	PGB6000
Capacity	3000g	6000g
Readability	0.01g (10mg)	0.1g (100mg)
Repeatability	0.01g	0.1g
Linearity (±)	0.03g	0.2g
RS232C Interface	Available	NA
Make	WENSAR	
Pan Size	180 x 195 mm	
Display	LCD	
Calibration	External Calibration	
Tare Range	Full	
Operating Temperature	10°C to 40°C	
Power supply	DC Adaptor, Using AC 220V / 50Hz	
Packing Dimension (LxWxH)	380 x 265 x 130mm	
Gross Weight	3kg	

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Pan, Adapter, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ External Calibration
- ✦ Easy to read LCD Display with backlight
- ✦ Multifunction Weighing Units
- ✦ Auto Zero tracking, Low Battery Indicator
- ✦ Overload Protection Design
- ✦ S.S. Weighing Pan, Level indicator, Adjustable Fit
- ✦ High Resolution, Quick Weighing, Accurate Result
- ✦ In built rechargeable battery for continuous use.
- ✦ PGB 3110 with RS 232C Interface.

3000g/0.01g 6000g/0.1g

Precision Balance
PGB3110 & 6100



HSN Code - 90160010

HSN Code - 84238900

SPECIFICATIONS

MODEL	PGB3110	PGB6100
Capacity	3000g	6000g
Readability	0.01g (10mg)	0.1g (100mg)
Repeatability	0.01g	0.1g
Linearity (±)	0.03g	0.2g
Make	WENSAR	
Pan Size	160 x 160mm	
Display	LCD	
Calibration	Automatic External	
Tare Range	Full	
Operating Temperature	10°C to 40°C	
Power supply	DC Adaptor, Using AC 220V /50Hz	
Packing Dimension (LxWxH)	310 x 230 x 130mm	
Gross Weight	2kg	

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, SS Square Pan, PAN Supporter with Spacer Set, Adapter, Instruction Manual, Test Certificate.



3000g / 10mg
Precision Balance
LPB24

SALIENT FEATURES

- ✦ LCD display with White Back Light.
- ✦ Loadcell covered by inner protection box
- ✦ Piece Counting function.
- ✦ No Battery Backup.
- ✦ Aluminium Alloy Base.
- ✦ Underhook Weighing.
- ✦ Multi Weighing Units.
- ✦ RS232C Interface.



E - Catalogue

HSN Code - 90160010

SPECIFICATIONS

MODEL	LPB24
Capacity	3000g
Readability	0.01g
Repeatability	0.01g
Linearity (±)	0.03g
Pan Size	190 x 205 mm
Glass Windshield	NA
Make	WENSAR
Display	LCD Display
Interface	RS232C
Operating Temperature	10°C to 40°C
Power Supply	DC Adaptor, using AC 220V / 50-60Hz
Dimension (LxWxH)	480 x 270 x 165mm
Weight	4kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Adaptor, PAN, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ Aluminium Alloy Case
- ✦ White Back Light LCD display
- ✦ Piece Counting
- ✦ Overload alarm Level Indicator
- ✦ Stainless Steel Square PAN
- ✦ RS232C Interface

3000g/0.01g
Precision Balance
PGB3001



E - Catalogue

HSN Code - 90160010

SPECIFICATIONS

MODEL	PGB3001
Make	WENSAR
Capacity	3000g
Readability	0.01g (10mg)
Repeatability	0.01g
Linearity (±)	0.03g
Pan Size	180 x 180mm
Calibration	External
Display	LCD
Unit	g, ct, oz, gsm
Operating Temperature	15°C to 35°C
Power supply	DC Adaptor, Using AC 220V / 50Hz
Packing Dimension (L x W x H)	400 x 265 x 165mm
Gross Weight	3kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Weighing Pan, Adaptor, Instruction Manual, Test Certificate.



5000g/0.01g
Precision Balance
PGB5010M

SALIENT FEATURES

- ✦ Internal Calibration
- ✦ Touch Screen display (7" full Color HD)
- ✦ Under Weighing
- ✦ Date & Time Setting
- ✦ Piece Counting, Accumulation
- ✦ Check Weighing
- ✦ Percentage Weighing
- ✦ Density Function
- ✦ Net gross weight / sum
- ✦ Overload Alarm
- ✦ RS232C,USB



E - Catalogue

HSN Code -90160010

SPECIFICATIONS

MODEL	PGB5010M
Make	WENSAR
Capacity	5000g
Readability	0.01g (10mg)
Repeatability	0.01g
Linearity (±)	0.03g
Pan Size	305 x 230mm
Calibration	Internal Calibration
Display	Touch Screen
Operating Temperature	15°C to 35°C
Unit	mg, g, ct, oz, kg, ib, gsm
Application Mode	Piece Counting, Check Weighing, Percentage, Density
Interface	RS232C, USB
Power supply	DC Adaptor, Using AC 220V / 50Hz
Packing Dimension (L x W x H)	460 x 370 x 210mm
Gross Weight	7kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Weighing Pan, Power Adaptor, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ Internal Calibration
- ✦ Touch Screen display (7" full Color HD)
- ✦ Stainless steel large size square PAN
- ✦ Height adjustable feet
- ✦ Date & Time Setting
- ✦ Piece Counting Function, Accumulation
- ✦ Check Weighing, Under Weighing, %, Density Function
Net gross weight / sum
- ✦ Overload Alarm, Connect PC and Printer

30kg/0.1g

TableTop Balance

TTB30M



E - Catalogue

HSN Code - 84238900

SPECIFICATIONS

MODEL	TTB30M
Capacity	30kg
Readability	0.1g
Repeatability	0.1g
Linearity (\pm)	0.3g
Make	WENSAR
Pan Size	305 x 230mm
Calibration	Internal Calibration
Display	Touch Screen
Operating Temperature	5°C to 35°C
Unit	g, oz, ct...
Application Mode	Piece Counting, Check Weighing, Percentage, Density
Maximum Consumed Power	5W
Interface	RS232C / USB
Power supply	DC Adaptor, Using AC 220V / 50Hz
Packing Dimension (L x W x H)	465 x 370 x 210mm
Gross Weight	7kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Weighing PAN, Power Adaptor, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ Built in rechargeable battery for continuous use
- ✦ Rust Proof Stainless Steel Platter
- ✦ Auto Power Off, Battery Indicator
- ✦ Fast Weighing response time
- ✦ Overload Protection Design
- ✦ RED LED Front display
- ✦ RS232C - Optional
- ✦ Back Display - Optional

3kg/0.1g, 15kg/0.5g, 30kg/1g
Table Top Balance
 TTB3, TTB15, TTB31



E - Catalogue

HSN Code - 84238900

SPECIFICATIONS

MODEL	TTB3	TTB15	TTB31
Capacity	3kg	15kg	30kg
Readability	0.1g(100mg)	0.5g(500mg)	1g
Repeatability	0.1g	0.5g	1g
Linearity (±)	0.2g	1.0g	2g
Make	WENSAR		
Pan Size	210 x 260mm		
Display	RED LED		
Interface RS232C	Optional		
Tare Range	Full		
Operating Temperature	10°C to 40°C		
Power supply	DC Adaptor, Using AC 220V /50Hz		
Packing Dimension (L xWxH)	390 x 335 x 165mm		
Gross Weight	4kg		

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, SS Pan, ABS Pan Supporter, Adapter, Instruction Manual, Test Certificate.



SALIENT FEATURES

- ✦ Built in rechargeable battery for continuous use
- ✦ Rust Proof Stainless Steel Platter
- ✦ Fast Weighing response time
- ✦ Overload Protection Design
- ✦ White LCD Front display
- ✦ Underhook & RS232C Optional

20kg/0.1g

Table Top - High Precision TTB20HH



E - Catalogue

HSN Code - 84238900

SPECIFICATIONS

MODEL	TTB20HH
Make	WENSAR
Capacity	20kg
Readability	0.1g (100mg)
Repeatability	0.1g
Linearity (±)	0.3g
Pan Size	230 X 320 mm
Display	LCD
Interface	RS232C
Tare Range	Full
Operating Temp.	10°C to 40°C
Power Supply	AC 220V / 50-60 Hz
Packing Dimension (LxWxH)	405 x 400 x 165mm
Gross Weight	4kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, SS Pan, ABS PAN Supporter, 3 Pin Power Cable, Instruction Manual, Test Certificate.



50Kg/2g

Table Top Balance TTB52

SALIENT FEATURES

- ✦ RED LED Display.
- ✦ Stainless Steel Plate.
- ✦ Carbon Steel Frame.
- ✦ Total, Add, Functions.
- ✦ Piece counting, Accumulation.
- ✦ Rechargeable Battery.
- ✦ Overload Protection.
- ✦ Power Saving Option.
- ✦ RS232C Interface (Optional).



HSN Code - 84238900

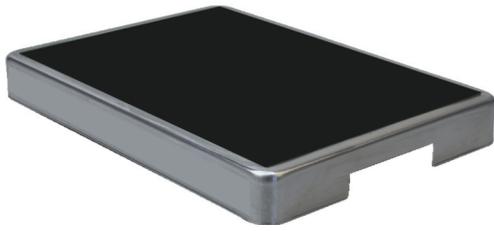
SPECIFICATIONS

MODEL	TTB52
Capacity	50kg
Readability	2g
Repeatability	2g
Linearity (±)	4g
Pan Size	340 x 290mm
Pan Material	Stainless Steel
Frame Material	Carbon Steel
Display	RED LED Display
Operating Temperature	5°C to 35°C
Overload Protection	Yes
Power Supply	DC Adaptor, using AC 220V / 50-60Hz
Packing Dimension (LxWxH)	510 x 400 x 140mm
Gross Weight	9kg

* Specifications are subject to change without notice.

STANDARD ACCESSORIES: Main Instrument, Indicator, Pole for Indicator, Legs, Power Cable, Instruction Manual, Test Certificate.

Antivibration Pad



AVP304SS - Construction SS304



AVP100 - Construction MS

SALIENT FEATURES

- ✦ Antivibration Pad for Micro/ Semi Micro / Analytical Balance
- ✦ Easy to Clean.
- ✦ Good shock Absorption effect.
- ✦ No Noise.

Antivibration Pad offers a solid & stable surface developed specifically to help decrease vibration during weighing measurement. When weighing balance used with Anti Vibration pad, its allow the balance to perform with marked precision, despite air currents or movements that may cause readings to fluctuate.



E - Catalogue

HSN : 84798200

SPECIFICATIONS

MODEL	AVP304SS	AVP100
Construction	SS304	MS
Length	470mm	
Width	330mm	
Height	75mm	
Top Colour	Black	
Noise Level	Nil	
Thickness	1mm	
Construction Material	Galvanized Steel Plate	
Vibration	In Built Shock Absorption Device	
Level	Manually	
Power Supply	NA	
Packing Dimension (LxWxH)	480 x 350 x 90mm	
Gross Weight	12kg	

* Specifications are subject to change without Notice

Note : Its suitable for any make Micro, Semi Micro / Analytical Balance



100kg/1g

Platform Balance PFB101H

SALIENT FEATURES

- ✦ High Capacity with High Accuracy
- ✦ Stainless Steel Top Platter
- ✦ Low Battery Indicator
- ✦ LED Display
- ✦ Level Indicator
- ✦ Piece Counting Function
- ✦ Overload Alarm
- ✦ RS232C Interface (Optional)



E - Catalogue

HSN Code - 84238290

SPECIFICATIONS

MODEL	PFB101H
Make	WENSAR
Capacity	100kg
Readability	1g
Repeatability	1g
Linearity (±)	3g
Pan Size	400 x 400mm
Calibration	External
Display	LED
Tare Range	Full
Operating Temperature	5°C to 40°C
Power Supply	AC 220V / 50-60Hz
Packing Dimension (LxWxH)	745 x 420 x 170 mm
Gross Weight	12kg

★ Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument, Weighing SS Pan, Indicator, Pole for Indicator, Power cable, Instruction Manual, Test Certificate.

MS



400 X 400mm
PFB60, PFB100



600 X 600mm
PFB150, PFB300



E - Catalogue

SALIENT FEATURES

- ✦ Heavy duty construction
- ✦ Carbon steel Power coated frame
- ✦ MS Back rail
- ✦ ABS indicator
- ✦ Rustproof Stainless Steel plate & Pole
- ✦ 400x400 Frame Tube size 30x30mm, thickness 1.2mm
- ✦ 600x600 Frame Tube size 40x40mm, thickness 1.5mm
- ✦ Auto off Function within 10/20/30 Minutes
- ✦ Low battery indication
- ✦ LED display
- ✦ Piece counting Function
- ✦ RS232C interface (Optional)
- ✦ In built rechargeable battery
- ✦ Wooden Packing for safe transportation

Platform Balance (MS)

60kg/5g, 100kg/10g, 150kg/10g, 300kg/20g



Wooden Packing

Platform Balance

HSN Code - 84238290

MODEL	PFB60	PFB100	PFB150	PFB300
Capacity	60kg	100kg	150kg	300kg
Readability	5g	10g	10g	20g
Repeatability	5g	10g	10g	20g
Linearity (±)	10g	20g	20g	40g
Pan Size	400 x 400mm		600 x 600mm	
Base Frame MS Tube size	30 x 30mm		40 x 40mm	
Base Tube thickness	1.2mm		1.5mm	
Construction material	Carbon Steel powder coated frame			
Top plate Material	Rustproof Stainless			
Indicator	ABS			
Make	WENSAR			
Display	Red LED			
Back rail & Pole	Available			
Weighing Unit	kg			
Stable time setting	High / Middle / Low			
Power off time setting	10, 20, 30 Minutes			
Data output	Continuation, Stable, command mode			
Rechargeable battery	Available			
Piece counting	Available			
Accumulation Function	Available			
Low battery indication	Yes			
Load cell	Strain Gauge Aluminium			
Baud rate	1200/2400/4800/9600			
Operating Temp.	5 ~ 40°C			
Power Supply	AC 220W / 50-60Hz			
Packing	Wooden Packing			
Packing Dimension (LxWxH)	785 x515 x225mm		900 x700 x225mm	
Net / Gross weight	13kg / 19kg		29kg / 39kg	

SPECIFICATIONS

* Specifications are subject to change without notice.

STANDARD ACCESSORIES: Main Instrument with Top, ABS Indicator, Pole for Indicator, Back Rail, Power Cord, Instruction Manual, Test Certificate.

SS



400 X 400mm
PFB64, 104



600 X 600mm
PFB154, 304



E - Catalogue

Platform Balance - SS

60kg/5g, 100kg/10g, 150kg/10g, 300kg/20g

SALIENT FEATURES

- ✦ Heavy duty construction
- ✦ SS304 Stainless Steel Tube frame
- ✦ SS304 Stainless Steel Back rail
- ✦ SS304 Stainless Steel Pole
- ✦ SS304 Stainless Steel indicator
- ✦ SS LEG
- ✦ 400x400 Frame Tube size 30x30mm, thickness 1.2mm
- ✦ 600x600 Frame Tube size 40x40mm, thickness 1.5mm
- ✦ Auto off Function with in10/20/30 Minutes
- ✦ Low battery indication, LED display
- ✦ Piece counting Function
- ✦ Load cell Protected by Stainless steel dust cover prevent insects and water from damaging the sensor
- ✦ RS232C Interface (Optional)
- ✦ In built rechargeable battery
- ✦ Wooden Packing for safe transportation



Wooden Packing

Platform Balance

HSN Code - 84238290

MODEL	PFB64	PFB104	PFB154	PFB304
Capacity	60kg	100kg	150kg	300kg
Readability	5g	10g	10g	20g
Repeatability	5g	10g	10g	20g
Linearity (±)	10g	20g	20g	40g
Pan Size	400x400mm		600x600mm	
Base Frame SS304 Tube size	30x30mm		40x40mm	
Base Tube SS304 thickness	1.2mm		1.5mm	
Construction Material	SS304 Stainless Steel			
Top plate Material	SS304 Stainless Steel			
Indicator	SS304 Stainless Steel			
Make	WENSAR			
Display	Red LED			
Weighing Unit	kg			
Stable time setting	High / Middle / Low			
Power off time setting	10, 20, 30 Minutes			
Data output	Continuation, Stable, command mode			
Rechargeable battery	Available			
Piece counting	Available			
Accumulation Function	Available			
Low battery indication	Yes			
Load cell	Strain Gauge Aluminium			
Baud rate	1200/2400/4800/9600			
Operating Temp.	5 ~ 40°C			
Power Supply	AC 220W / 50-60Hz			
Packing	Wooden Packing			
Packing Dimension (LxWxH)	785 x515 x225mm		900 x700 x225mm	
Net / Gross weight	14kg / 20kg		28kg / 38kg	

SPECIFICATIONS

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument with SS Top, SS Indicator, SS Pole for Indicator, SS Back rail, Power Cable, Instruction Manual, Test Certificate.



Density Kit for Solid Test
Suitable for WENSAR make Weighing Balance



SDK11, 12, 13, 14, 15, 16
SOLID DENSITY KIT

Suitable for WENSAR make Weighing Balance

A density kit cannot work independently It must be attached with a Analytical / Weighing Balance

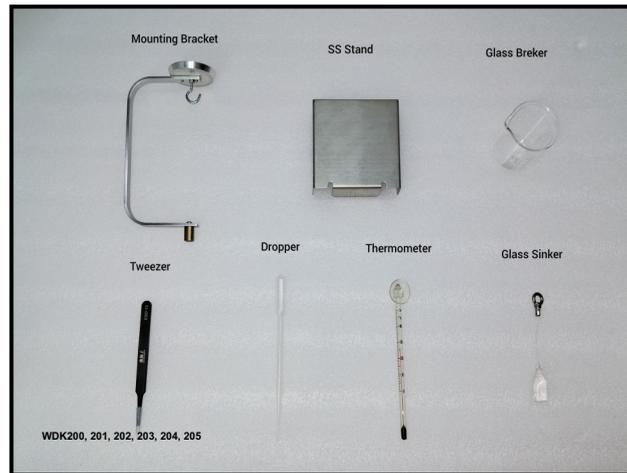
Density Kit Pan Holder design perfect fit according Weighing Balance Holder.

HSN : 90160020

Part No. ↓	Density Kit Suitable Model Details
SDK11	TAB1T, KAB4L
SDK12	KAB5L, KAB6L, MAB201, MAB301, HPB201, HPB501, HPB1001
SDK13	TAB2T, TAB3T, EPB6T, EPB7T, EPB8T
SDK14	PGB220, PGB321, PGB211M, PGB201D
SDK15	PGB200, PGB301
SDK16	KAB2L, TAB5T

* Specifications are subject to change without notice.

STANDARD ACCESSORIES : Main Instrument , Mounting Bracket, SS Stand, Glass Beaker, Dropper, Thermometer, Tweezer, Glass Sinker, Hanging Spiral Pan (For weight in Water), Test Certificate.



Density Kit for Liquid Test.
Suitable for WENSAR make Weighing Balance



WDK200, 201, 202, 203, 204, 205
LIQUID DENSITY KIT
Suitable for WENSAR make Weighing Balance

A density kit cannot work independently
It must be attached with a Analytical /
Weighing Balance

LIQUID DENSITY	
NAME	DENSITY
Water (25°C)	0.997
Water (4°C)	1.000
Alcohol	0.78
Kerosene	0.82
Mercury	13.60

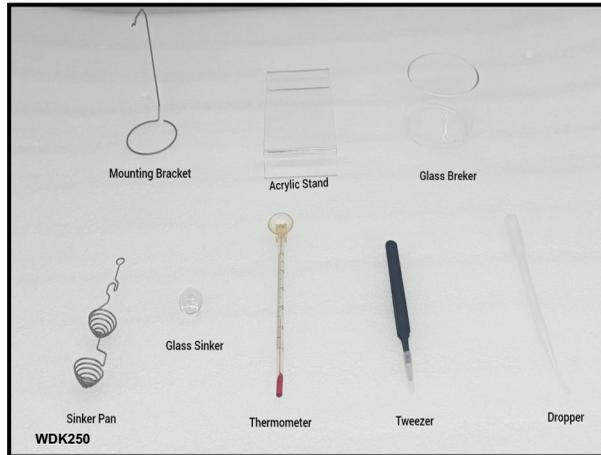
Density Kit Pan Holder design perfect fit according Weighing Balance Holder.

HSN : 90160020

Part No. ↓	Density Kit Suitable Model Details
WDK200	TAB1T, KAB4L
WDK201	KAB5L, KAB6L, MAB201, MAB301, HPB201, HPB501, HPB1001
WDK202	TAB2T, TAB3T, EPB6T, EPB7T, EPB8T,
WDK203	PGB220, PGB321, PGB211M, PGB201D
WDK204	PGB200, PGB301
WDK205	KAB2L

STANDARD ACCESSORIES : Main Instrument , Mounting Bracket, SS Stand, Glass Beaker, Dropper, Thermometer, Tweezer, Glass Sinkers, Test Certificate.

* Specifications are subject to change without Notice



Density Kit for Liquid Test.

Suitable for Other make Weighing Balance



WDK250
LIQUID DENSITY KIT

Suitable for Other make Weighing Balance

WDK250 Density Kit Suitable for other make Weighing Balance, If weighing pan less than 125mm.

If Weighing Balance not having Density function facility, Customer have to calculate manually.

A density kit cannot work independently.It must be attached with a Analytical / Weighing Balance

Density Kit for Liquid Test.

HSN : 90160020

LIQUID DENSITY	
NAME	DENSITY
Water (25°C)	0.997
Water (4°C)	1.000
Alcohol	0.78
Kerosene	0.82
Mercury	13.60

- 1.Hanging basket:
- 2.Density Bracket
- 3.Crystal Ball
- 4.Glass Bowl
- 5.Tank Bracket
- 6.Temperature meter
- 7.Tweezers

STANDARD ACCESSORIES : Main Instrument , Mounting Bracket, SS Stand, Glass Beaker, Dropper, Thermometer, Tweezer, Glass Sinker, Test Certificate.

* Specifications are subject to change without Notice



Solid Single Piece Fabrication



E - Catalogue

OIML Standard Weights - Class E1

HSN Code - 84239010

SPECIFICATIONS

Class	E1
Standard	OIML R111
Material	Austenitic Stainless Steel
Construction	Solid single piece fabrication
Cavity	No Cavity adjustment
Density	8.00g/cm ³
Magnetic Susceptibility	< 0.005
Intensity of Polarization	< 2.5 μT
Shape	Cylindrical with knob
Finish	Mirror Polish
Packing Sets Weight	Aluminium alloy box
Packing Individual Weight (kg)	Aluminium alloy box
Packing Individual Weight (g & mg)	ABS Box

* specifications are subject to change without Notice

Application

E1 Class weights are recommended for primary reference standard for calibration, other references standard and weights. It cannot use in General Laboratory.

We can Provide Calibration Certificate from NABL Accredited Lab valid for 3 years at an extra cost

STANDARD ACCESSORIES : Tweezer, Cloth, Gloves with Sets Weights only.



Weight Lifter

Our Range Class E1

- E1 - 1mg to 500g - 24pcs.
- E1 - 1mg to 200g - 23pcs.
- E1- 1mg to 500mg - 12pcs.
- E1 - 20kg
- E1- 10kg
- E1 - 5kg
- E1 - 2kg
- E1 -1kg
- E1 - 500g
- E1 - 200g
- E1-100g
- E1- 50g
- E1- 20g to 1mg (Individual)



Solid Single Piece Fabrication



E - Catalogue

OIML Standard Weights - Class E2

HSN Code - 84239010

SPECIFICATIONS

Class	E2
Standard	OIML R111
Material	316 Stainless Steel
Construction	Solid single piece fabrication
Cavity	No cavity adjustment
Density	7.96g/cm ³
Magnetic Susceptibility	<0.005
Intensity of polarization	< 8
Shape	Cylindrical
Finish	Mirror
Packing Sets Weight	Aluminium alloy box
Packing Individual Weights (kg)	Aluminium alloy box
Packing Individual Weight (g & mg)	ABS Box

* Specifications are subject to change without Notice

Application

E2 Class weights are recommended for the calibration of micro, Semi-Micro & Analytical balances where very high accuracy is required.

E2 Class weights also can use to calibrate F1 Class weights. We can Provide Calibration Certificate from NABL Accredited Lab valid for 3 years at an extra cost.



Weight Lifter

Our Range Class E2

- E2 - 1mg to 500g - 24pcs.
- E2 - 1mg to 200g - 23pcs.
- E2 - 1mg to 500mg - 12pcs.
- E2 - 20kg
- E2- 10kg
- E2 - 5kg
- E2 - 2kg
- E2 -1kg
- E2 - 500g
- E2 - 200g
- E2 -100g
- E2- 50g
- E2- 20g to 1mg (Individual)

STANDARD ACCESSORIES : Tweezer, Cloth, Gloves with Sets Weights only.



E-Catalogue

OIML Standard Weights - Class F1

HSN Code - 84239010

SPECIFICATIONS

Class	F1
Standard	OIML R111
Material	304 Stainless Steel
Construction	One or two pieces of same material
Cavity	May contain adjusting cavity
Density	7.90g/cm ³
Magnetic Susceptibility	<0.05
Intensity of polarization	< 25
Shape	Cylindrical with knob
Finish	Mirror Polish
Packing Sets Weight	Aluminium alloy box
Packing Individual Weight (kg)	ABS box
Packing Individual Weight (g & mg)	AABS box

* Specifications are subject to change without Notice

Application

F1 Class weights are recommended for calibration
 High Precision, Top loading balances with readability 0.001g
 F1 Class weights also can be use calibrate F2 Class weights.
 We can Provide Calibration Certificate from NABL Accredited Lab
 valid for 2 years at an extra cost.

STANDARD ACCESSORIES : Tweezer with Sets Weights only.



Weight Lifter

Our Range Class F1

- F1 - 1mg to 2kg - 27pcs.
- F1 - 1mg to 1kg - 25pcs.
- F1 - 1mg to 500g - 24pcs.
- F1- 1mg to 200g - 23pcs.
- F1 - 1mg to 500mg - 12pcs.
- F1- 20kg
- F1- 10kg
- F1 - 5kg
- F1 - 2kg
- F1 -1kg
- F1 - 500g
- F1 - 200g
- F1 -100g
- F1- 50g
- F1 - 20g to 1mg (Individual)

WEIGHTS HANDLING - SAFETY PRECAUTIONS

Frequency of Use, Care, Handling and environmental condition all play a major role in long term Stability of Weights

- ✦ Please be very careful when you receive the parcel of weights, and take care when opening its packaging.
- ✦ Store the weights in a cupboard to protect them from dust and atmospheric pollution. Cover them with glass to ensure their long-term stability
- ✦ When the weights are not in use, they should also be stored under cover to keep them as free from contamination as possible.
- ✦ Weights should be used in an extremely stable environment.
- ✦ Never place weights on any surface.
- ✦ Never touch the weights with bare hands. Always use gloves, lifters, or tweezers to handle the weights.
- ✦ After use, keep the weights in the original packing box.
- ✦ One set of weights should not be mixed with other sets
- ✦ Jingling or dropping weights is strictly forbidden to avoid any scratches or damage.
- ✦ Do not touch any corrosive substances
- ✦ Proper handling methods must be used to ensure that the weight is not damaged during use.
- ✦ Weights should always be kept properly and handled with care.
- ✦ If stored properly under ideal conditions, weights do not need to be cleaned.
- ✦ Weights with a nominal mass of less than 10mg should not be cleaned.
- ✦ If cleaning is necessary, follow the appropriate process according to the weight class.
- ✦ After cleaning, all weights should be allowed to stabilize.
- ✦ When you send weights for calibration / re-calibration weights set must be covered packed in large container or cartons to protect weights and weight case
- ✦ Heavy weights of 5kg,10kg and 20kg should be handled with suitable lifters.



Weights Handling

WEIGHING BALANCE Model No. Selection

Readability	Capacity / Model No.				
0.001mg	6.1g-TAB61T				
0.01mg / 0.1mg(Dual Range)	102/220-TAB9T	81/220g-TAB10T	82/220g-KAB4L	102/220-KAB7L	51/220g-KAB8L
	100/120g-KAB9L	61g/KAB10L			
0.1mg (0.0001g)-Touch Screen	220g/TAB1T	220g/TAB2T	320g/TAB3T	220g/TAB5T	
0.1mg (0.0001g)-Keypad Type	220g/KAB2L	220g/KAB5L	320g/KAB6L		
0.001g (1mg) - EMFC	220g/EPB6T	520g/EPB7T	1020g/EPB8T		
0.001g(1mg) - Loadcell	200g/PGB200	200g/LPB21	200g/LPB23	300g/PGB301	300g/LPB22
	220g/PGB220	220g/PGB211M	220g/LPB25T	220g/PGB201D (Density Balance)	
	320g/LPB26T	330g/PGB321			
0.01g (10mg)	600g/PGB600	600g/PGB610	600g/PGB630	3200g/EPB3000 - EMFC	
	1000g/PGB1000	1200g/PGB1210	1200g/PGB1200		
	3000g/PGB3010	3000g/PGB3110	3000g/PGB3001	3000g/LPB24	5000g/PGB5010M
0.1g (100mg)	6000g/PGB6000	6000g/PGB6100			
	3kg/TTB3	20kg/TTB20HH	30kg/TTB30M		
0.5g (500mg)	15kg/TTB15				
1g (1000mg), 2g	30kg/TTB31	100kg/PFB101H	50kg/TTB52		
5g, 10g, 20g	60kg/5g-PFB60,64	100kg/10g-PFB100,104	150kg/10g-PFB150,154	300kg/20g-PFB300, 304	
Moisture Analyzer - 1mg	110g/LMB1	110g/LMB1IR	160g/LMB16	160g/LMB17T	210g/LMB20
Moisture Analyzer - 0.1mg	110g/EMB11				
Density Kit	WDK200, WDK201, WDK202, WDK203, WDK204, WDK205, WDK250				
E1 Class Weights	1mg to 20kg	E1 - 1mg to 500mg, 1mg to 200g, 1mg to 500g & Individual Weights 20kg upto 1mg			
E2 Class Weights	1mg to 20kg	E2 - 1mg to 500mg, 1mg to 200g, 1mg to 500g & Individual Weights 20kg upto 1mg			
F1 Class Weight	1mg to 20kg	F1 - 1mg to 500mg, 1mg to 200g, 1mg to 500g, 1mg to 1kg, 1mg to 2kg and			
		F1 - Individual Weights 20kg upto 1mg			

WENSAR Models are approved by Director of Legal Metrology.

* Photo for reference only, actual product may vary due to updates and modifications

Our Valued Customers



 सेल SAIL	 JSW Cement <i>The Leaders' Choice</i>	 LUPIN	 Bharat Petroleum
 PATANJALI	 ION EXCHANGE <i>Refreshing the Planet</i>	 ओ एन जी सी ONGC	 एन टी पी सी NTPC
 INDIAN INSTITUTE OF TECHNOLOGY MADRAS <i>सिद्धिर्भवति कर्मजा</i>	 INDIAN INSTITUTE OF TECHNOLOGY BOMBAY <i>ज्ञानम् धराम् ध्येयम्</i>	 wipro	 LAURUS Labs <i>Knowledge . Innovation . Excellence</i>
 Dabur	 WONDER CEMENT <i>EK PERFECT SHURUAAT</i>	 Hindustan Unilever Limited	 Apollo HOSPITALS
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