Stainless Steel Top and ABS Bottom Enclosure
Multifunctional Compact Bench Scale

Sensorika 32025 compact bench scale is high performance rugged scale designed for wide range of applications: production, quality control, packaging, reception, delivery, weight verification and more.

The 32025 scale has combined housing: stainless steel top part and ABS bottom. Five silicon seals are providing IP67 protection against moisture and other aggressive ambient.

1.2mm thickness of weighing pan made from SS304 stainless steel provides high resistance in tough daily utilization. It easy removable and can be washed in dishwasher.
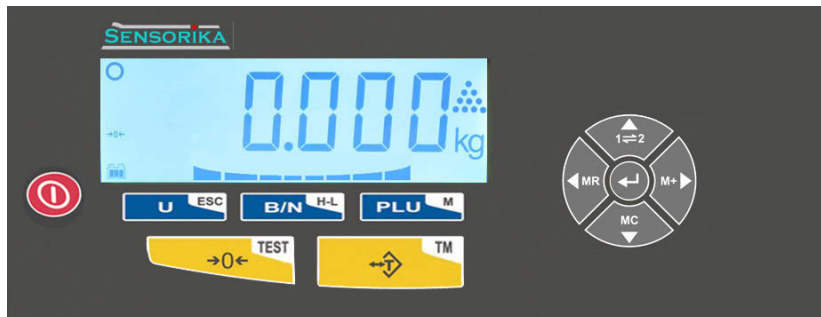
Using cross-shaped cursor the programming becomes simple and easy. Within seconds can be entered manual tare value or setup weighing limits for checkweigher.

Powerful software allows advanced functions including: automatic tare, very useful in product packaging, last weighing memory, auto Off function, auto backlight and much more.
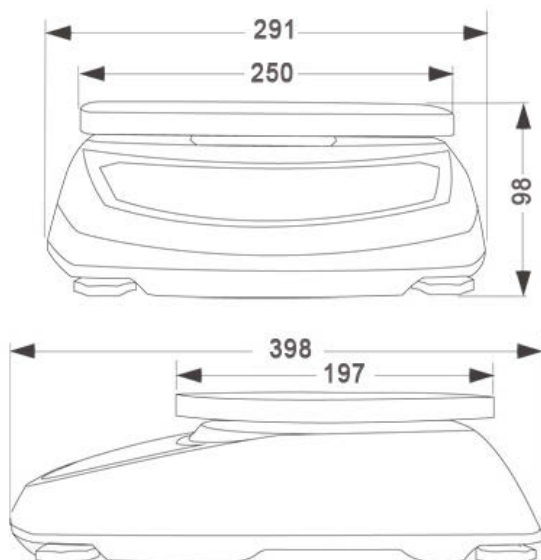
Standard Features:

- 25mm high 6 digits LCD display with automatic backlighting.
- Stainless steel enclosure top side, ABS bottom part
- 4 levels of auto hold function for weigh over size objects.
- HI / LO/ OK Checkweighing function with visual and audio indication
- Classifying products by weight
- 20 target memories for Checkweighing mode
- 20 memories for digital tare
- Last weighing memory
- Counting function
- 50 sample memories for counting function
- 2 outputs RS232C for PC, printer or remote display connection (2nd output is optional)
- Relay output (optional)
- WiFi output for communication with Sensorika wireless printer or remote display (optional)
- 5 selectable formats of printing tickets in 4 languages (English, Spanish, French and German)
- Programmable auto Off
- Calibration with gravity compensation
- Environmental protection IP67
- Power adapter 220~110VAC/12VDC or rechargeable battery

Display Features:

- 25mm (1") Digits size
- Blue backlight
- Units indicator
- Counting function indicator
- Checkweighing function indicator
- Battery load indicator
- DC power indicator
- Zero indicator
- Stability indicator
- Tare indicator
- Net weight indicator

External Dimensions:

Accessories:

- 83021 Remote display (3", 5" and 8" digit's size). Wire or wireless communication
- 83024 Thermal printer. Wire or wireless communication
- 83026 Remote tare pedal
- 83027 Relay output
- 83028 Additional serial-RS232 port

Technical Features:

Model	32025-3	32025-6	32025-15	32025-30
Capacity	3000g (3kg)	6000g (6kg)	15000g (15kg)	30000g (30kg)
Readability	0.5g	1g	2g	5g
Standard linearity	±0.5g	±1g	±2g	±5g
Stabilization time	2sec			
Min. unit weight for counting	>0.05g	>0.1g	>0.2g	>0.5g
Preheating Time	1hr			
Calibration Weight	Selectable			
Samples Quantity Presets	10/ 25/ 50/ 100			
Weighing Units	g, kg, lb, oz/lb			
Interface	RS232 and TTL			
Max. Ambient Humidity	99%			
Enclosure	Stainless Steel Top and ABS Bottom Part			
Environmental Protection	IP67			
Net / Shipping Weight	4.3kg / 5.1kg			