

Volumetric Scale

Measuring the correct Dimensional Weight is extremely critical in the Logistics & Warehousing Industry. The SI-810 Volumetric Scale is the ideal choice for this.



The combination of the versatile software features available in the SI-810 System Indicator and the high measurement accuracy delivered by the advanced Laser Sensors used here ensure Accurate Dimensional Weight results at a high throughput rate, much needed in the e-commerce and Logistics Industries.

Technical Specifications

General Specification

Weighing unit	kg
Measuring unit	cm, mm
Maximum weight	50 kg
Weighing increment	5 g
Platform size	600 x 600 mm
Measuring sensor	Red Light Sensor class 2

Performance Specifications

Maximum object size	530 mm [Length]
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	530 mm [Width] 530 mm [Height]
Minimum object size	30 mm [Length] 30 mm [Width] 30 mm [Height]
Measuring increment	5 mm
Measurement time	3-4s

Other Specifications

Object shape	Rectangular solid objects. Other shapes may vary from quoted specification
System interface	USB - HID, Ethernet [TCP/IP] RJ45
Power requirement	230V AC, 50Hz
Power consumption	30W