

Brecknell

MS1000-LCD

High Precision Wheelchair Scale



MS1000-LCD Wheelchair Scale is ideal for any busy medical centers where the patient's weight needs to be regularly taken and monitored.

This low-profile, robust and easy-to-clean platform sits close to the ground and features a gentle 9% entry/exit ramp, providing a safe, smooth way to roll patients on and off the scale. It's also equipped with a fixed stainless-steel handrail to help support any unbalanced patient.

The weight indicator is positioned for clear visibility to both patient and clinician and features a large, backlit LCD display for easy reading in all lighting conditions.



Accuracy

Within 0.1% at full load



Capacity

1000 lb x 0.2 lb / 500 kg x 0.1 kg



Power

9V 600mA power supply with US power adapter (included) or six AA batteries (not included)



Display

Six large, easy-to-read 1.5" / 38 mm high digits, large seven segment LCD with white backlight



Construction

Powder coated rugged smooth steel deck structure and built-in ramps, fitted with two handles and wheels for relocating the scale. Robust ABS plastic indicator with bench or pole brackets for mounting.



Operator Keys

On/Off/Zero, Tare, Unit, Print, Hold, BMI

VALUE IN
WEIGHING

MS1000-LCD Wheelchair Scale

SBI 210 Indicator Specifications

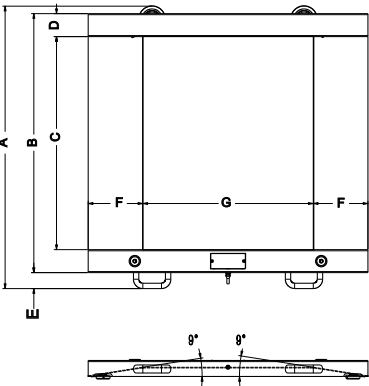
- Construction:** Robust ABS housing
- Scales Functionality:** This scale is designed to be easy and simple to use
- Units:** lb, kg
- Tare:** 100% subtractive
- BMI:** Calculates the Body Mass Index (BMI)
- Hold:** Used to freeze a displayed weight value once the patient step off the scale
- Indicator Mounting:** Can be desk mounted or pole mounted either vertically or horizontally
- Display:** Large, easy-to-read six digit 1.5" / 38 mm high digit LCD with backlight
- Annunciators:** -0-, motion, gross, net, tare, hold, BMI, battery, print

- Built-in Power Saving Features:** Subject to how the scale is to be used, there are a number of ways to prolong the battery life of this scale. From turning off the backlight to setting the auto off to engage when the scale is not in use.
- Communication:** One USB (VCP) and one RS-232 bi-directional full duplex port
- Print Format:** Configurable
- Calibration:** Front panel calibration
- Operating Temperature:**
14° F to 104° F / -10° C to 40° C
- Certifications:** FCC compliance, ETL power adapter, Prop 65
- Warranty:** 3-year limited

MS1000-LCD Floor Specifications

- Construction:** Mild steel base construction power coated white with a stainless steel handrail and side wheels for scale portability and relocation
- Ramp:** Designed with built-in 9 degree gradual angle to make entry and exit safe and easy

Product Dimension:



	in.	mm
A	45.7	1060
B	38.3	972
C	31.4	800
D	4.4	86
E	2.4	60
F	8.1	205
G	25.1	640
H	2.75	70
I	1.4	35

- Load Cells:** Four waterproof shear beam load cells connect to the IP65 junction box with 10 ft / 3 m interface cable
- Ramp:** Designed with built-in 9 degree gradual angle to make entry and exit safe and easy
- Guard Rail Dimension (L x W):**
33.85" x 27.6" / 860 mm x 700 mm
- Product Weight:** 100 lb / 45 kg
- Packaging Dimension (L x W x H):**
48" x 47.2" x 8.1"
1220 mm x 1200 mm x 205 mm
- Shipping Weight:** 110 lb / 50 kg
- Packaging Contents:** MS1000-LCD platform, guard/ handrail, indicator, power supply with US plug and indicator mounting brackets
- Options:** Indicator floor stand, RS-232, USB cables
- Warranty:** 3-year limited

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