

Precision.

Our expertise - Your advantage



SHEKEL Healthweigh®

Healthcare scales 2017



Class III EMR ready



SHEKEL HEALTHWEIGH® **Merging smart weighing solutions** **with advanced communication technology**

Shekel Scales was founded 40 years ago and has established itself as a worldwide leader specializing in the most advanced digital weighing technology.

Shekel offers a wide range of high quality digital healthcare and fitness scales. The **Healthweigh®** collection features unique innovative designs, developed and manufactured to high professional standards. All scales connect to EMR systems so weighing information can be communicated to the patient medical records.

- **Healthweigh®** Physician Scales provide a reliable weighing system for medical centers, clinics, hospitals, fitness centers, as well as in the home.
- **Healthweigh®** Special Needs scales respond to the needs of diverse medical sectors. This range is extremely user oriented, comfortable, easy to use and operate and most important – perfectly safe.
- **Healthweigh®** Baby and Neonatal scales are ergonomically designed for the newborn and growing baby.

Healthweigh® digital scales, with integrated software, act as data collection sensors. Our expertise is in accurately collecting sensitive data, processing the data and then transmitting the data to the information database. The future of medical technology is here - efficient and accurate data transmission. Automatically transmitting data prevents errors when information is manually entered and more importantly, saves time and money.

Smarter Design.
Uncompromised Accuracy.

Physician Scales

H151-5, H151-6 (Class III); H150-5, H150-6 (Non-Class III)

Lightweight and slender, **Healthweigh®** Physician Scales are multifunctional. Weight is digitally displayed and BMI is calculated automatically after entering the patient's height. The 150/1-5 model comes with an adjustable height rod, suitable for children and adults.

Features

- Movement compensation technology
- BMI function
- Zero/Hold/Print/kg/lb
- 5 digit ¾" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Optional: Bluetooth

Power

- 230v/120v input, DC 9V output
- Auto power off
- 6 X 1.5AA batteries
- Low battery indicator

Technical Data

Class III & Non-Class III	
Capacity	250kg / 550lb (Class III) 270kg / 600lb (Non-Class III)
Graduation	0.1kg / 0.2lb
H151-5	
Total Weight	12kg / 26.5lb
H151-6	
Total Weight	10.5kg / 21lb
H151-5	
Product Size	567 x 375 x 1331 mm 22.32" x 14.76" x 52.40"
H151-6	
Product Size	567 x 375 x 1231 mm 22.32" x 14.76" x 48.46"
Platform Size	
	375 x 375 x 78 mm 14.76" x 14.76" x 3"

Class III EMR
READY



red dot design award
winner 2011

H151-5

H151-6



Height Rod Range:
70 cm – 204 cm

An outstanding platform

Aluminum cast coat makes the scale safe and robust. The platform is wide and coated with silicone mat for patient comfort.



NEW

Low Profile Personal Scale

H161-7L (Class III); H160-7L (Non-Class III)

Shekel introduces the new **Healthweigh®** Low Profile Personal Scale. It is lightweight, portable and sturdy making it an excellent choice for home or professional use. The scale comes standard with Bluetooth communication and can be used with the Healthweigh® Titanium Indicator or Touch Screen Pad.

Features

- Movement compensation technology
- BMI function
- Tare/Zero/Hold/Print/kg/lb
- Scroll Down/Up
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Bluetooth
- Healthweigh® Titanium Indicator or Touch Screen

Power

- 230v/120v input, DC 9V output
- Auto power off
- 6 X 1.5AA batteries
- Low battery indicator

Technical Data

Class III & Non-Class III	
Capacity	250kg / 550lb
Graduation	0.1kg / 0.2lb
Total Weight	5kg / 10lb
Product Size	365 x 365 x 42 mm 14.4" x 14.4" x 1.65"

Class III EMR
READY



SHEKEL Physician Scales 



SHEKEL All the weigh!

Personal Floor Scale

H151-7 (Class III); H150-7 (Non-Class III)

The **Healthweigh**® Personal Floor Scale is designed for professional needs. The large, stand-alone **Healthweigh**® Titanium Indicator has a sturdy built-in bracket for wall, table or floor mounting. Weight is digitally displayed and BMI is calculated automatically after entering the patient's height.

Features

- Movement compensation technology
- BMI function
- Tare/Zero/Hold/Print/kg/lb
- Scroll Down/Up
- 5 digit ¾" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Optional: Bluetooth
- Healthweigh® Titanium Indicator

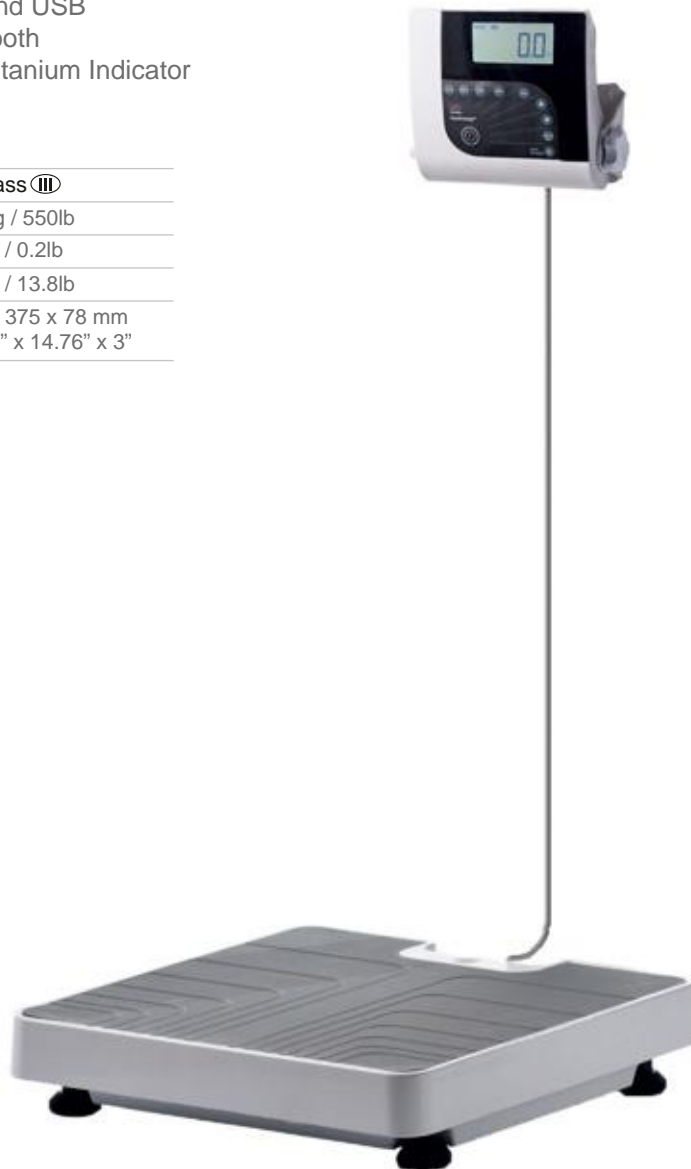
Power

- 230v/120v input, DC 9v output
- Auto power off
- 6 X 1.5AA batteries
- Rechargeable battery (Class III only)
- Low battery indicator

Technical Data

Class III & Non-Class III	
Capacity	250kg / 550lb
Graduation	0.1kg / 0.2lb
Total Weight	6.5kg / 13.8lb
Platform Size	375 x 375 x 78 mm 14.76" x 14.76" x 3"

Class III EMR
READY



Floor Level Physician Scale

H151-8 (Class III); H150-8 (Non-Class III)

Healthweigh® Floor Level scale is a professional tool providing precision weighing information. Weight is digitally displayed and BMI is calculated automatically after entering the patient's height. Its sturdy design enables easy weighing.

Features

- Movement compensation technology
- BMI function
- Zero/Hold/Print/kg/lb
- 5 digit ¾" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Optional: Bluetooth

Power

- 230v/120v input, DC 9V output
- Auto power off
- 6 X 1.5AA batteries
- Low battery indicator

Technical Data

Class III & Non-Class III	
Capacity	250kg / 550lb
Graduation	0.1kg / 0.2lb
Total Weight	6.5kg / 14.3lb
Product Size	567 x 375 x 323 mm 22.32" x 14.76" x 12.71"
Platform Size	375 x 375 x 78 mm 14.76" x 14.76" x 3"

Class III EMR
READY

An outstanding platform

Aluminum cast coat makes the scale safe and robust. The platform is wide and coated with silicone mat for patient comfort.





Handrail Scale

H251-2 (Class III); H250-2 (Non-Class III)

Healthweigh® Handrail Scale is designed for the bariatric practice. Its unique design and enhanced robust structure assures safety and comfort for overweight patients. The side rails give support to unsteady patients and movement compensation technology eliminates involuntary movement.

Assembly is effortless – a pop-up hinge joint easily sets the back rail upright and the side rails slide in. Two heavy-duty wheels make it easy to move the scale.

Features

- Movement compensation technology
- BMI function
- Tare/Zero/Hold/Print/kg/lb
- Scroll Down/Up
- 5 digit ¾" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Optional: Bluetooth
- Folded, Pre-assembled

Power

- 230v/120v input, DC 9V output
- Auto power off
- 6 X 1.5AA batteries
- Rechargeable battery (Class III only)
- Low battery indicator

Technical Data

Class III	
Capacity	300kg / 660lb
Graduation	0.1kg / 0.2lb
Total Weight	22kg / 48.5lb
Product Size	650 x 640 x 1130 mm 25" x 26" x 44.5"
Platform Size	500 x 640 x 70 mm 19.5" x 25" x 2.75"
Non-Class III	
Capacity	360kg / 800lb
Graduation	0.1kg / 0.2lb

Class III EMR
READY



Multifunction Handrail Scale

H251-4 (Class III); H250-4 (Non-Class III)

The **Healthweigh®** Multifunction Handrail Scale has an original design. The stable, integrated seat provides the patient with a safe and comfortable weighing process. The seat can be easily lifted, thereby enabling the patient to be weighed while standing as well, supported by the robust handrail. This scale is essential for any hospital or clinic that treats bariatric patients.

Features

- Movement compensation technology
- BMI function
- Tare/Zero/Hold/Print/kg/lb
- Scroll Down/Up
- 5 digit ¾" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Optional: Bluetooth
- Folded, Pre-assembled

Power

- 230v/120v input, DC 9V output
- Auto power off
- 6 X 1.5AA batteries
- Rechargeable battery (Class III only)
- Low battery indicator

Technical Data

Class III	
Capacity	300kg / 660lb
Graduation	0.1kg / 0.2lb
Total Weight	28kg / 61.7lb
Product Size	640 x 640 x 1200 mm 25" x 25" x 47.2"
Platform Size	510 x 640 x 70 mm 20" x 25" x 2.7"
Non-Class III	
Capacity	360kg / 800lb
Graduation	0.1kg / 0.2lb

Class III EMR
READY



Wheelchair Scale with wide ramps & handrail

H351-2, H351-3 (Class III); H350-2, H350-3 (Non-Class III)

Healthweigh® Wheelchair Scale answers the needs of both patients and caregivers. The scale is very accessible, thanks to the exceptionally wide side ramps. Advanced movement compensation technology eliminates involuntary movement made during the weighing process ensuring exact weighing information. Manual/Automatic Tare option enables weight of wheelchair to be reduced.

Features

- Movement compensation technology
- BMI function
- Tare/Zero/Hold/Print/kg/lb
- Scroll Down/Up
- 5 digit ¾" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Optional: Bluetooth
- Folded, Pre-assembled

Power

- 230v/120v input, DC 9V output
- Auto power off
- 6 X 1.5AA batteries
- Rechargeable battery (Class III only)
- Low battery indicator

Technical Data

Class III	
Capacity	300kg / 660lb
Graduation	0.1kg / 0.2lb
Total Weight	
H351-2	33kg / 72.7lb
H351-3	37kg / 81.5lb
Product Size	
H351-2	1050 x 1000 x 1150 mm 41.5" x 40" x 44.5"
H351-3	1250 x 1000 x 1150 mm 49.2" x 40" x 44.5"
Platform Size	
	750 x 80 x 60 mm 29.5" x 31.5" x 2.3"
Non-Class III	
Capacity	360kg / 800lb
Graduation	0.1kg / 0.2lb

Class III EMR
READY



H351-2 with one wide ramp



H351-3 with two wide ramps



The scale is easily assembled and can be folded and transported on two heavy-duty wheels.



Wheelchair Scale with wide ramps

H351-7, H351-8 (Class III); H350-7, H350-8 (Non-Class III)

Healthweigh® Wheelchair Scales are equipped with easy-to-access wide ramps. Advanced movement technology eliminates involuntary movement made during the weighing process and ensures exact weighing information. The wheelchair scale is available with either one or two wide ramps and comes equipped with the **Healthweigh®** Titanium Indicator.

Features

- Movement compensation technology
- BMI function
- Tare/Zero/Hold/Print/kg/lb
- Scroll Down/Up
- 5 digit ¾" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Optional: Bluetooth

Power

- 230v/120v input, DC 9V output
- Auto power off
- 6 X 1.5AA batteries
- Rechargeable battery (Class III only)
- Low battery indicator

Technical Data

Class III	
Capacity	300kg / 660lb
Graduation	0.1kg / 0.2lb
Total Weight	
H351-7	29kg / 63.9lb
H351-8	33kg / 72.7lb
Product Size	
H351-7	1050 x 1000 x 82 mm 41.5" x 40" x 3.2"
H351-8	1250 x 1000 x 82 mm 49.2" x 40" x 3.2"
Platform Size	
	750 x 800 x 60 mm 29.5" x 31.5" x 2.3"
Non-Class III	
Capacity	360kg / 800lb
Graduation	0.1kg / 0.2lb

Class III EMR
READY



H351-7 with one wide ramp



H351-8 with two wide ramps





Multifunction Wheelchair Scale with two ramps

H351-4 (Class III); H350-4 (Non-Class III)

Equipped with an integrated seat, **Healthweigh®** Multifunction Wheelchair Scale extends the concept of multifunctional. The accessible scale allows patients to be weighed while sitting on the safe and stable seat, using their own wheelchair, or even while standing, supported by the robust handrail.

Features

- Movement compensation technology
- BMI function
- Tare/Zero/Hold/Print/kg/lb
- Scroll Down/Up
- 5 digit ¾" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Optional: Bluetooth

Power

- 230v/120v input, DC 9V output
- Auto power off
- 6 X 1.5AA batteries
- Rechargeable battery (Class III only)
- Low battery indicator

Technical Data

Class III	
Capacity	300kg / 660lb
Graduation	0.1kg / 0.2lb
Total Weight	43.2kg / 95.2lb
Product Size	1250 x 1100 x 1150 mm 49.2" x 43.3" x 44.5"
Platform Size	750 x 800 x 60 mm 29.5" x 31.5" x 2.3"
Non-Class III	
Capacity	360kg / 800lb
Graduation	0.1kg / 0.2lb

Class III **EMR**
READY



- In spite of its robustness and versatility, the scale can be easily folded



Chair Scale

H551-1 (Class III); H550-1 (Non-Class III)

The **Healthweigh®** Chair Scale with its patented ergonomic design is known for its reliability and uncompromising precision. All of a patient's care needs, including safety, comfort, caregiver's ease-of-use and maintenance, are met. The compact package design ensures the most cost efficient shipping method.

Features

- Movement compensation technology
- BMI function
- Tare/Zero/Hold/Print/kg/lb
- Scroll Down/Up
- 5 digit ¾" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Optional: Bluetooth

Power

- 230v/120v input, DC 9V output
- Auto power off
- 6 X 1.5AA batteries
- Rechargeable battery (Class III only)
- Low battery indicator

Technical Data

Class III & Non-Class III	
Capacity	300kg / 660lb
Graduation	0.1kg / 0.2lb
Total Weight	18kg / 40lb
Product Size	850 x 650 x 970 mm 49.5" x 40" x 44.5"
Seat Size	430 x 420 x 80 mm 17" x 16.5" x 3"

Class III EMR
READY

Ergonomic patient-oriented design:

The armrests can be lifted separately, allowing the patient to slide from chair to chair scale while leaning on the prone armrest. The footrest can be folded as well for easier access.



Baby and Neonatal Scales

H651 (Class III); H650 (Non-Class III)

Healthweigh® Baby and Neonatal Scales are ergonomically designed for the newborn and growing baby. The scales feature advanced technology for precision weighing which is important for keeping track of the baby's growth. This same technology is integrated into warmers and incubators to sustain premature babies. Additional features are available upon request.



Features

- Movement compensation technology
- Tare/Pre-set Tare
- Zero/Hold
- Scroll Up/Down
- Clear/Enter
- Reweigh
- kg/lb
- Updatable firmware
- RS232 Port and USB Port
- Measuring tape

Power

- 230v/120v input, DC 9V or 12V output (depends on model)
- Auto power off
- Rechargeable battery (Class III only)
- Low battery indicator
- Dry battery 6 x AA

Technical Data

Baby Scale: H651 (Class III) & H650 (Non Class III)

Capacity	0-20kg / 0-44lb
Graduation	0.005kg / 0.02oz
Power Adaptor	120V~/230V~ ; 50/60Hz 9VDC 500mA

Neonatal: H650 (Non-Class III) - Dual Range

Capacity	0-15kg / 0-33lb
Dual Range graduations:	Low Range: 0-5kg x 1g (0-10lb x 0.05 oz) High Range: 5-15kg x 2g (10-33lb x 0.1 oz)
Power Adaptor	120V~/230V~ ; 50/60Hz 12VDC 1.25mA

Baby Scale: H650 (Non Class III) - Dual Range

Capacity	0-15kg / 0-33lb
Dual Range graduations:	Low Range: 0-6kg x 2g (0-12lb x 0.1 oz) High Range: 6-20kg x 5g (12-44lb x 0.2 oz)
Power Adaptor	120V~/230V~ ; 50/60Hz 12VDC 1.25mA

Total Weight	9.2kg / 20.2lb
Product Size	610 x 450 x 160 mm (24" x 18" x 6.3")

Class III EMR
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SHEKEL Quality

Shekel Standards

Shekel adheres to the highest standards of measurements and compliance.

- ISO 9001:2008 certified
- ISO 13485:2003 certified
- ISO 17025:2005 certified
- CE Certified according to European Medical Device Directive 93/42/EEC
- Certificate Of Quality System For EC Declaration Of Type Conformity Directive 2009/23/EC Precision Class III governing non-automatic weighing instruments (NAWI) and are calibrated accordingly
- RoHS Compliant Directive 2002/95/EC
- Safety/EMC EN60601-1 3rd Edition for medical devices
- MET Safety Standards ANSI/AAMI ES60601-1:2005/(R):2012;
CAN/CSA-C22.2 No. 60601-1:14



Class III





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