

Precision.

Our expertise - Your advantage



SHEKEL Healthweigh®

Healthcare scales 2014



Class III EMR ready



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

Shekel Scales was founded almost 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®** Neonatal scale is 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.



Allscripts™

**Developer
Partner**



Physician Scale

H151-00-5 (Class III); H150-00-5 (Non-Class III)

Lightweight and slender, the **Healthweigh®** Physician Scale is a professional tool providing precision weighing information. The design patented scale is multifunctional: height and weight are indicated in a single task operation for BMI calculation. The adjustable height rod is suitable for children and adults.

Features

- Movement compensation technology
- BMI function
- Zero/Hold/Print/kg/lb
- 5 digit 3/4" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Height Range: 70 cm – 204 cm
- 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	12kg / 26.5lb
Product Size	567 x 375 x 1331 mm 22.32" x 14.76" x 52.40"
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.



reddot design award
winner 2011



SHEKEL All the weigh!

Physician Scale - Waist Level

H151-00-6 (Class III); H150-00-6 (Non-Class III)

Lightweight and slender, **Healthweigh®** Waist Level scale is a professional tool providing precision weighing information. The scale is multifunctional: height and weight are indicated in a single task operation for BMI calculation. The waist level digital display makes it easy to read the results.

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	11.5kg / 25lb
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



An outstanding platform

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



SHEKEL All the weigh!

Personal Floor Scale

H151-00-7 (Class III); H150-00-7 (Non-Class III)

The **Healthweigh**® Electronic Floor Physician 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.

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

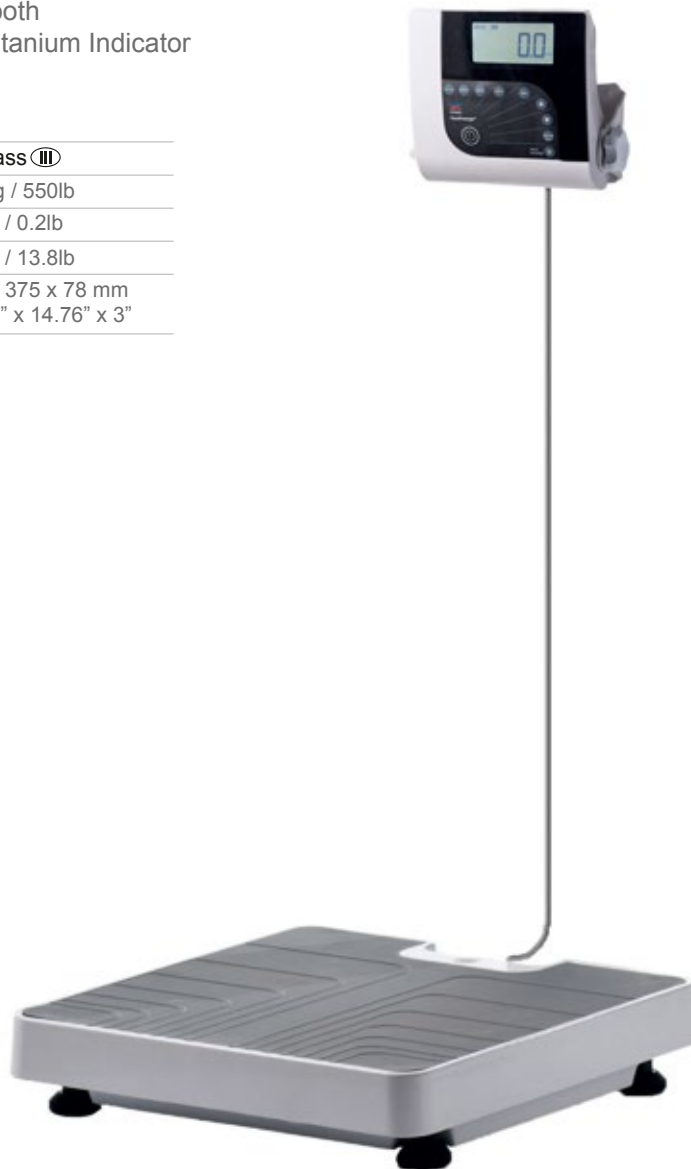
Power

- 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



Physician Scale - Floor Level

H151-00-8 (Class III); H150-00-8 (Non-Class III)

Lightweight and slender, **Healthweigh®** Floor Level scale is a professional tool providing precision weighing information. The scale is multifunctional: height and weight are indicated in a single task operation for BMI calculation. The large digital display makes it easy to read the results.

Features

- Movement compensation technology
- BMI function
- Zero/Hold/Print/kg/lb
- 5 digit 3/4" 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.



SHEKEL All the weigh!

Handrail Scale

H251-00-2 (Class III); H250-00-2 (Non-Class III)

Healthweigh® Electronic Handrail Scales were designed for the bariatric practice. Its unique design and enhanced robust structure assures safety and comfort for large people. The side rails gives support to unsteady patients and movement compensation technology eliminates involuntary movement. Assembly is effortless; a pop-up patented hinge-joint sets the back rail upright in seconds and the side rails slot-in. Two heavy-duty wheels make it easy to easily 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- assembly

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



SHEKEL Special Needs Scales 



Multifunction Handrail Scale

H251-00-4 (Class III); H250-00-4 (Non-Class III)

The 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. Equipped with an extremely robust handrail, and high capacity, **Shekel's** Multifunction Handrail Scale is essential for any hospital or clinic that treats heavier 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- assembly

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



SHEKEL All the weigh!

Wheelchair Scale with wide ramps & handrail

H351-00-2, H351-00-3 (Class III); H350-00-2, H350-00-3 (Non-Class III)

Healthweigh®'s Electronic Wheelchair Scale answers both patients and carers' needs. The scale is very accessible, thanks to the exceptionally wide side ramps. Advanced movement compensation technology eliminates involuntary movement made during the weighing process and ensures 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 3/4" LCD/Positive FSTN
- Automatic Reweigh
- Updatable firmware
- Ports: RS232 and USB
- Optional: Bluetooth
- Folded, Pre- assembly

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	
H351-00-2	33kg / 72.7lb
H351-00-3	37kg / 81.5lb
Product Size	
H351-00-2	750 x 780 x 1150 mm 29.5" x 30.7" x 45.2"
H351-00-3	1250 x 940 x 1150 mm 49.9" x 37" x 45.2"
Platform Size	
H351-00-2	800 x 780 x 70 mm 31.5" x 30.7" x 2.7"
H351-00-3	1000 x 940 x 70 mm 39" x 37" x 2.7"
Non-Class III	
Capacity	360kg / 800lb
Graduation	0.1kg / 0.2lb

Class III **EMR**
READY



H351-00-2 with one wide ramp



H351-00-3 with two wide ramps



The scale has patented hinge joint for simple assembly and can be folded and transported on two heavy duty wheels.



SHEKEL All the weigh!



Wheelchair Scale with wide ramps

H351-00-7, H351-00-8 (Class III); H350-00-7, H350-00-8 (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	
H351-00-7	29kg / 63.9lb
H351-00-8	33kg / 72.7lb
Product Size	
H351-00-7	750 x 870 x 82 mm 29.5" x 30.7" x 3.2"
H351-00-8	1250 x 940 x 82 mm 49.9" x 37" x 3.2"
Platform Size	
H351-00-7	800 x 780 x 70 mm 31.5" x 30.7" x 2.7"
H351-00-8	1000 x 940 x 70 mm 39" x 37" x 2.7"
Non-Class III	
Capacity	360kg / 800lb
Graduation	0.1kg / 0.2lb

Class III EMR
READY



H351-00-7 with one wide ramp



H351-00-8 with two wide ramps



SHEKEL All the weigh!

Multifunction Wheelchair Scale with two ramps

H351-00-4 (Class III); H350-00-4 (Non-Class III)

Equipped with an integrated seat, **Shekel's** Electronic Multifunction Wheelchair Scale extends the concept of multifunctionality. 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 740 x 1250 mm 49.2" x 37" x 47.2"
Platform Size	800 x 780 x 70 mm 31.5" x 30.7" x 2.7"
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



SHEKEL All the weigh!



Chair Scale

H551-00-1 (Class III); H550-00-1 (Non-Class III)

The Chair Scale with its patented design maintains **Shekel's** well-known reputation for reliability and uncompromising precision. With a few smart changes, **Shekel** has created the ideal ergonomic patient product. All of a patient's care needs, including safety, comfort, caregiver's 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 3/4" 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	630 x 850 x 965 mm 24.8" x 33.5" x 38"
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 his chair to the chair scale while leaning on the prone armrest. The footrest can be folded as well for easier access.



Neonatal Scale

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

Weight gain is an essential sign of good health in newborns. Healthweigh® Neonatal Scale is ergonomically designed for the newborn and growing baby. It features advanced technology for precision weighing of newborn and growing babies. The technology is so precise that the scale is integrated into warmers and incubators used to sustain premature babies. Unique movement compensation technology provides 100% accuracy, even when baby moves during weighing.



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

Power

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

Technical Data

Class III and Non-Class III

Capacity 0-20kg / 0-44lb

Graduation 0.005kg / 0.01lb

Total Weight 9.2kg / 20lb

Product Size 610 x 450 x 160 mm
24" x 17.7" x 6.3"

Class III EMR
READY

- **Accurate**
- **Dependable**
- **High quality**



SHEKEL All the weigh!

Vet Scale

H751-00-1 (Class III); H750-00-1 (Non-Class III)

The **Healthweigh®** Electronic Veterinary Scale is a versatile scale for weighing small and medium size animals. The scales are equipped with movement compensation technology, essential for eliminating voluntary movement caused during the weigh process.

The metal platform is protected with epoxy coating and guaranteed non-slip by an ultra-fine, removable rubber mat.

Features

- Movement compensation technology
- Tare/Zero/Hold/Print/kg/lb
- Scroll Down/Up
- 5 digit 3/4" 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	
Capacity	300kg / 660lb
Graduation	0.1kg / 0.2lb
Total Weight	22kg / 48.5lb
Product Size	1066 x 560 x 60 mm 42" x 22" x 2.5"
Non-Class III	
Capacity	360kg / 800lb
Graduation	0.1kg / 0.2lb

Class III EMR
READY



SHEKEL All the weigh!

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
- 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



2009/23/EC



Class III

ISO 13485



ISO 9001



ISO-17025

Shekel Design Patents

- Physician Scale is registered under European Community Registered Design #001269708-001 and US Design Patent #D645,3685; the Design Patent is pending elsewhere.
- Weighing Chair is registered under European Community Registered Design #001269708-002; the Design Patent is pending in the US (and elsewhere).



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