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## boran scales medical catalog Healthcare solutions by design





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## Higher standards. Higher quality.

### DESIGNED, ENGINEERED AND MANUFACTURED FOR HEALTHCARE PROFESSIONALS.

### Why Doran Scales stand out

### We know healthcare.

Our entire lineup is designed by a specialized healthcare team — understanding how quality translates into greater productivity and patient safety.

### **Ready-To-Go solutions.**

There are Doran scales in all types of healthcare environments and applications: medical offices, hospitals visiting nurses and long-term care.

### Built from the ground up.

Our in-house team controls every phase of product development — from design to manufacturing — so we can control quality and deliver value.

### We don't guess. We test.

Our products are real-world tested to maximize the user experience throughout the weighing process.

#### No-worries durability.

Every component is designed for durability so you can focus on patients, not worry about equipment.

### Ingenuity in every detail

### **Smart-touch Ergonomics.**

From the control panels and user interface to handrails, every touchpoint is thoughtfully designed to assist staff, streamline workflows, and continuous control.

### Quality, inside and out.

We specify high-quality materials, components and electronics to maximize performance.

### Safety First.

Doran designs include equipment stability and patient safety features.

### Built-in Connectivity and EMR-ready

Connectivity solutions are built into every Doran scale so you can easily network our products with information systems and transmit a patient's weight and BMI data into the Electronic Medical Records system quickly and accurately.

A fully enclosed WiFi module transmits data across a wireless network using 802.11 standards.

### Safe to clean with medical wipes.

Use standard industry cleaning and disinfectant wipes on Doran scales — without risk of damaging touch panels, plastic housing and other parts.

### **Excellent warranties.**

All products include a two- or three-year warranty.

### Doran Innovations

### **Doran Weight Lock.**

Allows an accurate weight to be held regardless of a patient's motion. The *Reweigh* feature allows a second weight to be acquired while the patient remains on the platform.

### Doran Touchless Start.

Allows for weighing a patient in two seconds without pressing any buttons. Simply have the patient step onto the scale platform and an accurate weight up to 1,000 pounds will be held on the display.

#### Units Lock.

Doran's products offer Units Lock to display weighing exclusively in lb or kg – whichever is the standard in your practice. Let us know at the time of order and we can set your preference or we can quickly assist you remotely with a phone call. Of course, you can always switch the standard to another unit at any time in the future.

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ZERO

REWEIGH

UNITS

BMI

V

## Precise. Reliable. Affordable.

### DS5250 EYE LEVEL DIGITAL PHYSICIAN'S SCALE

For today's busy physician offices, Doran's DS5250 provides a faster, easier way to weigh and measure patients accurately — *at a price that cannot be beat!* Featuring a large slip-resistant platform, this beautifully designed scale also has the lowest step up height in the market.

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## Advanced features. One-piece construction.

### DS4500 INFANT LACTATION SCALE

Specifically designed for the smallest of patients, this device is accurate, lightweight and simple to use with one-button Feed function and audio signals. Its custom designed case makes portability easy.

SEE PAGE 8



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## Infant Scales

DS4500 Infant Lactation Scale DS4100 Infant Scale DS4050 Digital Infant Scale

## Infant Lactation Scale

### **KEY FEATURES**

Our most accurate infant lactation scale, the DS4500, has a 45lb capacity with weighing sensitivity to track even the smallest weight changes. This unit's advanced, best-in-class features include one-button *Feed Function* for recording before/ after feeding and amount fed. Plus, audio signals indicate scale status, allowing attention to be focused on the patient, rather than the weight display. The smart, one-piece construction design allows for easy cleaning and sanitation. Ideal for moms and lactation consultants in determining milk intake. State-of-the-art but affordably priced.

- $\cdot$  Large platform measuring 25" L x 11" D with curved sides for infant safety
- · Lightweight and portable with exceptional build quality
- · Battery or AC power for continuous operation
- *Reweigh* feature allows the infant to be weighed again without removing the infant from the scale
- · Quickly switch between lb, lb:oz or kg
- EMR ready with USB port
- · Rubber feet to maintain stability
- *Units Lock* feature This allows the user to lock in the desired unit

Warranty:	Three Years
Power Input:	AC Adapter (Included) 100-240VAC, 50/60HZ ULc, ULus, CE 4 AA Batteries NOT included
Battery Life:	18,000 weighments
Maximum Capacity:	45 lb x 0.005 lb / 0.1 oz (20 kg x 2 g)
Dimensions:	Platform Dimensions 25" L x 11" W
	Overall Dimensions 25" L x 13.75" W x 3.75" H
Display:	High visibility 0.66" LCD display
Displayed Units:	lb, lb:oz, kg, Units lock feature
Controls:	Power, Feed, Reweigh, Unit, and Zero
Measuring Tape:	Included. May be attached to the scale where it will be most convenient.
Communications:	EMR Ready with USB Standard
Option:	Carrying Case



## Infant Scale

### **KEY FEATURES**

Designed for portability and accuracy, the DS4100 is the perfect choice for a traveling nurse or a pediatric office. Light enough for visiting nurses, yet stable and reliable enough for busy pediatric or family practices. Extremely affordable, the DS4100 also includes features you only expect to see in far more expensive scales.

Our *Weight Lock Technology* ensures weight is quickly lockedon and displayed. The unit's smart design with one-piece construction allows for easy cleaning and sanitation. Like all Doran products, you can expect excellent performance for many years

- Large platform measuring 25" L x 11" D with curved sides for infant safety
- · Lightweight and portable with exceptional build quality
- Battery or AC power for continuous operation
- *Reweigh* feature allows the infant to be weighed again without removing the infant from the scale
- Quickly switch between lb:oz or kg
- EMR ready with USB port
- · Rubber feet to maintain stability
- Units Lock feature This allows the user to lock in the desired unit

Warranty:	Three Years
Power Input:	AC Adapter (Included) 100-240VAC, 50/60HZ ULc, ULus, CE 4 AA Batteries NOT included
Battery Life:	18,000 weighments
Maximum Capacity:	45 lb x 0.2 oz (20 kg x 5 g)
Dimensions:	Platform Dimensions 25" L x 11" W
	Overall Dimensions 25" L x 13.75" W x 3.75" H
Display:	0.66" High LCD
Displayed Units:	lb:oz or kg, Units lock feature
Controls:	On/Off, Reweigh, LB, KG, and Zero
Construction:	ABS Plastic Housing
Measuring Tape:	Included. May be attached to the scale where it will be most convenient.
Communications:	EMR Ready with USB Standard
Options:	Carrying Case AC Adapter



## Infant Scale

### **KEY FEATURES**

If ultimate value is your need, the DS4050 is exactly what you've been looking for in a professional infant scale. The DS4050 combines accuracy, high quality construction, easy operation - at a price that's right for even the tightest budgets.

Providing precise measurements of infants up to 44 pounds, the DS4050 displays the patient's weight in 0.5 ounce increments. The built-in measuring tape can be used to measure the length of infants up to 22.5 inches. The rugged ABS weighing surface and housing are precision molded with smooth edges and a tight fit throughout.

The weight is displayed on an easy-to-read LCD display with large 1" tall characters. With just three buttons, this scale is easy to use.

The Doran DS4050 Infant Scale provides exceptional quality while being remarkably affordable.

Warranty:	Two Years
Power Input:	110VAC, 50 HZ ULc, ULus 4 AA batteries NOT included
Battery Life:	4,000 Weighments
Maximum Capacity:	44 lb x 0.2 oz (20 kg x 5 g)
Dimensions:	Weighing Surface 11" W x 23.5" L
	Overall Dimensions 23.6" W x 15" L x 3.9" H
Display:	1" High LCD
Displayed Units:	lb:oz or kg
Controls:	On/Tare, Units and Recall
Construction:	Rugged ABS Weighing Platform and Base
Option:	Carrying Case



## Physician Scales

DS5250 Eye Level Digital Physician's Scale DS5100 Digital Physician's Scale DS5200 Waist High Digital Physician Scale DS6200 Remote Indicator Scale DS6150 Remote Indicator Scale DS2100 Mechanical Physician Scale DS500 Flat Digital Scale



## Eye Level Digital Physician's Scale

### **KEY FEATURES**

For today's busy physician offices, Doran's DS5250 Eye Level Digital Physician Scale provides a faster, easier way to weigh and measure patients accurately — *at a price that cannot be beat*! Featuring a large slip-resistant platform, the DS5250 also has the lowest step up height in the market.

Our *Touchless Start* feature allows you to acquire a patient's weight in as little as two seconds — without any buttons to press. Once the patient steps onto the platform, an accurate weight up to 600 pounds will be held on the display. When the patient steps off, the DS5250 is immediately ready for another weighment. With our *Units Lock* feature, your scale will never display an incorrect unit of measure.

Doran's exclusive *Weight Lock* feature ensures an accurate weight is displayed regardless of patient movement. Our *Reweigh* functionality also allows a second weight to be acquired while the patient remains on the platform.

The industry's only internal rechargeable battery is designed to last — providing at least 5500 weighments between charges. When a recharge is needed, just connect the USB port to any wall mount charger and be fully recharged in six hours.

The sturdy and handsome aluminium column elegantly houses the easy-to-use height measurement rod. Simply extend the measurement arm and pull upwards for adult heights or lower it to measure a child. Easily calculate *Body Mass Index* using the scroll buttons to enter the height, then press the BMI button. The patient's index is instantly displayed. The DS5250 is EMR ready and data can be transmitted via the included USB port using our communications option.

Warranty:	Three Years
Power:	Internal rechargeable battery. USB charging cable included. Recharges with standard 5V, 1A USB adapter (not included).
Battery Life:	5500 Weighments
Maximum Capacity:	600 x 0.2 lb (270 x 0.1kg)
Dimensions:	Platform Dimensions 14.0"W x 18.0"L x 1.35"H
	Overall Dimensions 14.0″W x 20.5″L x 49.75″H
	Overall Dimensions with Arms 23.8"W x 20.5"L x 49.75"H
Display:	1.25" High LED Display
Displayed Units:	lb, kg, Units Lock Feature
Controls:	Zero, Reweigh, Units, BMI, Up/Down Arrows
BMI Calculator:	Input data in FT/IN or CM
Communications:	EMR ready (with USB communications options)
Height Rod Adjustment:	Minimum 2' 0" (61 cm) Maximum 6' 6.7" (200 cm)



## Digital Physician's Scale

### **KEY FEATURES**

For today's busy physicians' offices, Doran's DS5100 Digital Physician's Scale provides a faster and easier way to weigh and measure patients accurately. With our *Touchless Start* feature, you can acquire a patient's weight in as little as two seconds without any buttons to press. Simply have the patient step onto the large platform and an accurate weight up to 500 pounds will be held on the display. Once the patient steps off the device, the DS5100 is immediately ready for another weighment.

The DS5100's sturdy aluminum column houses the easy-to-use height measurement rod. Simply extend the measurement arm and pull upwards for adult heights or push down to measure a child. To calculate BMI, use the scroll buttons to enter the height, then press the BMI button and the patient's *Body Mass Index* is instantly displayed in the right-hand LCD. When not in use, the BMI display conveniently functions as a clock in 24 or 12-hour format.

The DS5100 is EMR Ready and data can be transmitted via the included USB port.

Warranty:	Three Years
Power Input:	4 C Batteries (Included)
Battery Life:	20,000 Weighments
Maximum Capacity:	500 x 0.1 lb (200 x 0.05kg)
Dimensions:	Platform Dimensions 13" W x 15" D x 2" H
	Overall Dimensions 15" W x 23.6" L x 54" H
Height Rod Adjustment:	Minimum 2' - 7" (81 cm) Maximum 6' - 10" (210 cm)
Display:	Dual 1" High LCD
Displayed Units:	lb, kg, Units lock feature
Controls:	Zero, LB, KG, Height Input/BMI, FT/IN, CM, Scroll Up/Down and Clock
Clock:	12 or 24 Hour Display
BMI Calculator:	Input data in FT/IN or CM
Construction:	ABS and Metal Construction
Communications:	EMR Ready with USB Standard
Options:	USB Communication Cable





## Waist High Digital Physician Scale

### **KEY FEATURES**

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For today's busy physician offices, Doran's DS5200 Waist High Digital Physician Scale provides a faster, easier way to weigh and measure patients accurately — *at a price that cannot be beat*! Featuring a large slip-resistant platform, the DS5200 also has the lowest step up height in the market. Our *Touchless Start* feature allows you to acquire a patient's weight in as little as two seconds — without any buttons to press. Once the patient steps onto the platform, an accurate weight up to 600 pounds will be held on the display. When the patient steps off, the DS5200 is immediately ready for another weighment. With our *Units Lock* feature, your scale will never display an incorrect unit of measure.

Doran's exclusive *Weight Lock* feature ensures an accurate weight is displayed regardless of patient movement. Our *Reweigh* functionality also allows a second weight to be acquired while the patient remains on the platform.

The industry's only internal rechargeable battery is designed to last — providing at least 5500 weighments between charges. When a recharge is needed, just connect the USB port to any wall mount charger and be fully recharged in six hours.

Easily calculate *Body Mass Index* using the scroll buttons to enter the height, then press the BMI button. The patient's index is instantly displayed. The DS5200 is EMR ready and data can be transmitted via the included USB port using our communications option.

Three Years
Internal rechargeable battery. USB charging cable included. Recharges with standard 5V, 1A USB adapter (not included).
5500 Weighments
600 x 0.2 lb (270 x 0.1kg)
Platform Dimensions 14.0"W x 18.0"L x 1.35"H
Overall Dimensions 14.0"W x 20.5"L x 35.5"H
1.25" High LED Display
lb, kg, Units Lock Feature
Zero, Reweigh, Units, BMI, Up/Down Arrows
Input data in FT/IN or CM
EMR ready (with USB communications options)



### Remote Indicator Scale

### **KEY FEATURES**

Today's busy physician offices require maximum flexibility in patient care. Doran's DS6200 Remote Indicator Scale provides all the functionality of our standard physician scales in a sleek portable solution. It's a faster, easier way to weigh and measure patients accurately — *at a price that cannot be beat*!

Featuring a large slip-resistant platform, the DS6200 also has the lowest step up height in the market. Our *Touchless Start* feature allows you to acquire a patient's weight in as little as two seconds — without any buttons to press. Once the patient steps onto the platform, an accurate weight up to 600 pounds will be held on the display. When the patient steps off, the DS6200 is immediately ready for another weighment. With our *Units Lock* feature, your scale will never display an incorrect unit, lock in lb or kg.

Doran's exclusive *Weight Lock* feature ensures an accurate weight is displayed regardless of patient movement. Our *Reweigh* functionality also allows a second weight to be acquired while the patient remains on the platform.

The industry's only internal rechargeable battery is designed to last — providing at least 5500 weighments between charges. When a recharge is needed, just connect the USB port to any wall mount charger and be fully recharged in six hours.

Easily calculate *Body Mass Index* using the scroll buttons to enter the height, then press the BMI button. The patient's index is instantly displayed. The DS6200 is EMR ready and data can be transmitted via the included USB port using our communications option.

The DS6200 is ideal for home healthcare professionals on the go but also offers maximum flexibility in any doctor's office.

Warranty:	Three Years
Power:	Internal rechargeable battery. USB charging cable included. Recharges with standard 5V, 1A USB adapter (not included).
Battery Life:	5500 Weighments
Maximum Capacity:	600 x 0.2 lb (270 x 0.1kg)
Dimensions:	Platform Dimensions 14.0"W x 18.0"D x 1.35"H Indicator Dimensions 11.75"W x 3.0" D x 3.75"H
Display:	1.25" High LED Display
Displayed Units:	lb, kg, Units Lock Feature
Controls:	Zero, Reweigh, Units, BMI, Up/Down Arrows
BMI Calculator:	Input data in FT/IN or CM
Communications:	EMR ready (with USB communications options)



## Remote Indicator Scale

### **KEY FEATURES**

With its versatile design, the affordably priced DS6150 offers a variety of applications. Whether your application is a physician's office, acute care, or visiting home nurse, the DS6150 can meet your needs. The indicator can be placed on a tabletop or attached to a wall using the mounting bracket. The DS6150 scale base is constructed of heavy gauge steel ensuring a long life and the entire scale system is backed by a three year warranty. To ensure patient safety, the scale base is covered edge-to-edge with a non-skid material.

As soon as the patient steps onto our sleekly designed, lowprofile DS6150 platform, an accurate weight up to 500 pounds will be held on the display. Doran's exclusive *Weight Lock* feature ensures an accurate weight is displayed regardless of a patient's movements. Our *Reweigh* functionality allows a second weight to be acquired while the patient remains on the platform.

Standard USB and RS-232 communications ports allow the recording of a patient's weight and BMI value by an EMR/EHR system.



Warranty:	Three Years
Power Input:	AC Adapter (Included) 100-240VAC, 50/60HZ ULc, ULus, CE 6 AA batteries NOT included
Battery Life:	25,000 Weighments
Maximum Capacity:	500 x 0.2 lb (225 x 0.1 kg)
Dimensions:	Platform Dimensions 15" L x 12" W x 1.5" H
	Indicator Dimensions 8" H x 6.5" W x 2" D
Display:	1" High LCD
Displayed Units:	lb, kg, Units lock feature
Controls:	Units, Reweigh, BMI, Scroll Up/Down and Zero
BMI Calculator:	Input Data in FT/IN or CM
Construction:	Indicator – Plastic Platform – Steel
Communications:	EMR Ready with RS-232 Standard, USB Standard, WiFi Optional
Options:	RS232 Communications Cable USB Communications Cable Cable Carrying Case WiFi Communication

## Mechanical Physician Scale

### **KEY FEATURES**

Capability without complexity. The DS2100 provides an easier way to measure height and weight of patients in a hospital, medical office, school, or healthcare facility.

The device's straight-forward design doesn't mean it lacks valuable features. The DS2100 has a weighing capacity of 450lbs – that's over 15% more than our competition. The large two inch diameter wheels, optional from other scale manufacturers, are a standard item on this unit.

Switching between pounds and kilograms is quick and easy. Simply twist the weighbeams and weigh the patient. With standard and metric units on two separate, color-coded sides of the weighbeams, errors associated with mistaking kilograms for pounds are eliminated.

The convenient aluminum telescoping height rod is included and can be used to measure pediatric or adult patients. The scale's generously sized scale platform has a removable, slip-resistant cover.

Easy-to-use and loaded with standard features, Doran's DS2100 is an exceptional value.

Warranty:	One Year
Maximum Capacity:	450 lb x 4 oz (200 kg x 100 g)
Construction:	Powder Coated Painted Steel
Dimensions:	Overall Dimensions 10.5" W x 22" L x 58" H
	Weighing Surface 10.5″ W x 14.5″ L
Displayed Units:	lb or kg on flip weighbeam
Height Rod Measurement Range:	24" to 79" (75 to 200 cm)



## Flat Digital Scale

### **KEY FEATURES**

The *Auto-On* feature of our DS500 switches the scale "on" when the patient taps on the heavy duty glass platform. A patient's accurate weight measurement is

easy-to-read because of the unit's 2" high back-lit LCD display. The durable tempered glass weighing surface is  $12" \times 12"$  and the scale's sleek contemporary design is just 3/4" high. The DS500 can display weight in lbs or kg.

- Auto-On function for easy start up
- Spacious weighing platform
- Convenient 0.75" scale height
- Durable tempered glass construction
- · Easy-to-read LCD display with 2" numerals
- Quickly switch between Ib or kg

Warranty:	Two Years
Power Input:	3V Lithium Battery (Included)
Battery Life:	3,000 Weighments
Maximum Capacity:	400 x 0.2 lb (180kg x 0.1kg)
Construction:	Heavy Duty Tempered Glass
Dimensions:	11.75" L x 12.25" W x 0.75" H
Displayed Units:	lb, kg



## Handrail Scales

DS7060 Handrail Scale DS7040 Waist High Handrail Scale DS7100 Handrail Scale DS7200 Handrail Scale

## Handrail Scale

### **KEY FEATURES**

Heavy duty construction, accuracy, and reliability – all at an economical price. The welded tubular steel structure of the DS7060 provides a handrail at the ideal height and wraps around the generously sized weighing platform. To ensure patient safety, the 800 pound capacity low-profile scale platform is covered edge to edge with a non-skid surface.

Moving the scale from room to room is easy. Simply tilt the scale back on the two built-in, non-marking wheels and roll the scale to its new destination. The large diameter foot pads makes sure the scale remains in place when the patient steps on and off the scale.

Doran's exclusive *Weight Lock* feature ensures an accurate weight is displayed regardless of a patient's movements. Our *Reweigh* functionality allows a second weight to be acquired while the patient remains on the platform.

The DS7060 features RS-232 and USB ports allowing the patient's weight and BMI values be sent to an EMR/EHR system.

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### SPECIFICATIONS

Warranty:	Two Years
Power Input:	AC Adapter (Included) 100-240VAC, 50/60HZ ULc, ULus, CE 6 AA batteries NOT included
Battery Life:	20,000 Weighments
Maximum Capacity:	800 x 0.2 lb (360 x 0.1 kg)
Construction:	Painted Steel with Plastic Trim
Dimensions:	Overall Dimensions 26″ W x 24″ D x 50″ H
	Platform Dimensions 24″ W x 24″ D x 3″ H
Display:	1" Tall LCD
Displayed Units:	lb, kg, Units lock feature
Controls:	Units, Reweigh, BMI, Scroll Up/Down and Zero
BMI Calculator:	Input data in FT/IN or CM
Communications:	EMR Ready RS-232 Standard, USB Standard, WiFi Optional
Options:	RS232 Communications Cable USB Communications Cable WiFi Communication International Power Supply

### DS7060-HR

Model DS7060-HR offers the same features of the DS7060 Handrail Scale with the addition of a DS1150 Height Rod.



## Waist High Handrail Scale

### **KEY FEATURES**

Heavy duty construction, accuracy, and reliability – all at an economical price. The welded tubular steel structure of the DS7040 provides a handrail at the ideal height and wraps around the generously sized weighing platform. To ensure patient safety, the 800 pound capacity low-profile scale platform is covered edge to edge with a non-skid surface.

Moving the scale from room to room is easy. Simply tilt the scale back on the two built-in, non-marking wheels and roll the scale to its new destination. The large diameter foot pads makes sure the scale remains in place when the patient steps on and off the scale.

Doran's exclusive *Weight Lock* feature ensures an accurate weight is displayed regardless of a patient's movements. Our *Reweigh* functionality allows a second weight to be acquired while the patient remains on the platform.

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The DS7040 features RS-232 and USB ports allowing the patient's weight and BMI values be sent to an EMR/EHR system.

Warranty:	Two Years
Power Input:	AC Adapter (Included). 100-240VAC, 50/60HZ ULc, ULus, CE 6 AA batteries NOT included.
Battery Life:	20,000 Weighments
Maximum Capacity:	800 x 0.2 lb (360 x 0.1 kg)
Construction:	Painted Steel with Plastic Trim
Dimensions:	Overall Dimensions 20.5" W x 24" D x 44.5" H
	Platform Dimensions 20.5" W x 18" D x 3" H
Display:	1" Tall LCD
Displayed Units:	lb, kg, Units lock feature
Controls:	Units, Reweigh, BMI, Scroll Up/Down and Zero
BMI Calculator:	Input data in FT/IN or CM
Communications:	EMR Ready RS-232 Standard, USB Standard, WiFi Optional
Options:	RS232 Communications Cable USB Communications Cable WiFi Communication International Power Supply



## Handrail Scale

### **KEY FEATURES**

Accuracy, patient safety, and portability have all been engineered into the Doran DS7100 Handrail Scale. Because the scale only weighs 30 pounds, moving it from room to room takes very little effort. Simply tilt the scale back on the two built-in, non-marking wheels and roll to your destination.

As soon as the patient steps onto our well designed, low-profile DS7100 platform, an accurate weight up to 1,000 pounds will be held on the display. Doran's exclusive *Weight Lock* feature ensures an accurate weight is displayed regardless of a patient's movements. Our *Reweigh* functionality allows a second weight to be acquired while the patient remains on the platform.

After the patient has stepped off the platform, *Last Weight* allows the previous weight and BMI value to be recalled for later recording.



#### **DS7100-HR**

The Model 7100-HR offers the same features of the 7100 Handrail Scale with the addition of an integrated height rod.

Warranty:	Three Years
Power Input:	AC Adapter (Optional) 6 AA Batteries (Included)
Battery Life:	11,000 Weighments
Maximum Capacity:	1000 x 0.1 lb (454 x 0.05 kg)
Construction:	Aluminum and Painted Steel with Plastic Trim
Dimensions:	Overall Dimensions 25" W x 29" D x 46" H
	Platform Dimensions 22.5" W x 20.5" D x 2" H
Display:	1" High LCD
Displayed Units:	lb, kg, Units lock feature
Controls:	Zero, LB, KG, Last Weight, Reweigh, Scroll Up/Down and BMI
BMI Calculator:	Input data in FT/IN or CM
Options:	AC Adapter International Power Supply

## Handrail Scale

### **KEY FEATURES**

The DS7200 Handrail Scale offers all the same features and benefits of the DS7100 Handrail Scale, but the unique feature of the DS7200 is the single handle or grab bar just below the digital weight indicator. This design is ideal for bariatric patients and also allows patients to step on and step off the scale from the sides.

Weighing only 30 lbs, little effort is needed to move the scale around your healthcare or extended care facility. Tip the scale back on the two built-in, non-marking wheels and push the handrail scale to its new location. The large, low profile base has a non-skid surface.

For a busy hospital weighing a high volume of patients, Doran's Touchless Start feature acquires a patient's weight in as little as two seconds without any buttons to press. Simply have the patient step onto the DS7200 platform and an accurate weight up to 1,000 pounds will be held on the display. Doran's Weight Lock feature allows an accurate weight to be held regardless of any movement

of the patient.

A second weight can be taken by pressing the Reweigh button on the scale's control panel while the patient is on the scale. Last Weight allows the previous weight and BMI value to be recalled after the patient has left the platform for later recording.

Warranty:	Three Years
Power Input:	6 AA Batteries (Included)
Resolution Range:	0.1 lb
Units:	lb or kg
Output:	Bi-directional RS-232
Construction:	Aluminum and Painted Steel with Plastic Trim
Dimensions:	Scale Dimensions 25" W x 29" D x 46" H
	Platform Dimensions 22.5″ W x 20.5″ D x 2″ H
Weight Capacity:	1000 lb
Options:	RS-232 Communications Port USB Communications Port AC Adapter





## Wheelchair and Chair Scales

DS8030 Portable, Fold-up Wheelchair Scale DS8150 Digital Chair Scale DS9100 Wheelchair Scale

## Portable Fold-up Wheelchair Scale

### **KEY FEATURES**

The DS8030 offers a large, low profile base that makes weighing patients in wheelchairs fast and easy. The unit's platform is constructed of heavy gauge painted steel and is sheathed with a textured, heavy-duty composite plastic cover that provides an anti-skid surface for maximum safety. The molded seamless surface traps dust and debris and is very easy to clean.

Our exclusive *Weight Lock* feature ensures an accurate weight is displayed regardless of a patient's movements. *Reweigh* functionality allows a second weight to be acquired while the patient remains on the platform.

The scale's mobility is made easy by two large diameter wheels, concealed along one side. With a few twists of the mast locking handles, the DS8030 folds down to a compact size so it can easily be rolled through doorways and throughout your facility. The scale is can be safely and securely stored in its folded position thanks to the rubber stabilizer feet that are attached to the mast.

The DS8030 is EMR Ready and data can be transmitted via either the included USB or RS-232 ports.

Warranty:	Three Years
Power Input:	AC Adapter (Included) 100-240VAC, 50/60HZ ULc, ULus, CE 6 AA batteries NOT included
Maximum Capacity:	800 lb x 0.2 lb (360 kg x 0.1 kg)
Construction:	Painted Steel and Heavy Duty Composite Plastic
Dimensions:	Platform Dimensions 37" W x 39" L x 2.5" H
	Overall Dimensions 37" W x 50" L x 2.5" H
Displayed Units:	lb or kg, Units lock feature
Controls:	Units, Reweigh, Zero, Tare/BMI, Scroll Up/Down
Communications:	RS232 Communications Cable USB Communications Cable WiFi Communication International Power Supply







## Digital Chair Scale

### **KEY FEATURES**

Doran's DS8150 is a digital chair scale specifically designed to deliver ease of mobility and operation. The strong steel frame provides a very durable chair scale capable of weighing patients up to 550 pounds. Patient weights are clearly visible on an easy-to-read LCD display.

The scale's four full-swivel wheels feature a convenient locking mechanism. The highly maneuverable chair scale can be rolled near the patient, then locked in place for an easy and safe weighing of the individual. To secure the wheels, simply press down on the locking arms. To release the wheel, press down on the release arm. Unlike most two locking swivel casters scales on the market today, our super-secure *Four Corner Locking System* ensures the safety of the patient as well as ease of movement in tight spaces.

For optimum patient safety, we have engineered some unique features. The anti-tip bar at the bottom of the foot rest prevents the patient from accidentally tipping the chair scale forward while seated by leaning too far forward or when they enter/exit the scale. The large foot rests can be folded up and out of the way when the patient enters and exits the scale, then folded back down for the weighing. Similarly, the padded arm rests fold up and out of the way to allow patients to slide onto the scale from the side off their bed or wheelchair. The arm rests can then be folded back down.

The DS8150 is EMR Ready and data can be transmitted via either the included USB or RS-232 ports.

Warranty:	Two Years
Power Input:	AC Adapter (Included) 100-240VAC, 50/60HZ ULc, ULus, CE 6 AA batteries NOT included
Battery Life:	30,000 weighments
Maximum Capacity:	550 lb x 0.2 lb (250 kg x 0.1 kg)
Construction:	Powder Coated Steel and Heavy Duty ABS Plastic
Dimensions:	Seat Dimensions 22″ W x 18″ H x 15″ D
	Overall Dimensions 28″ W x 44″ H x 45″ D
Display:	1" High LCD
Displayed Units:	lb, kg, Units lock feature
BMI Calculator:	Input data in FT/IN or CM
Communications:	RS232 Communications Cable USB Communications Cable WiFi Communication International Power Supply





## Wheelchair Scale

### **KEY FEATURES**

The Doran DS9100 offers the ultimate in versatility and portability. This handsome, heavy-duty design can serve as a wheelchair scale as well as a handrail or stand-on scale. For easy transport, the DS9100 folds and rolls effortlessly on its four casters. Once in place, the unit easily unfolds with built-in hydraulic assistance. Two latches hold the indicator mast firmly in place. The large, low-profile platform accommodates bariatric wheelchairs.

The DS9100 features a *Tare Memory* function that can store and recall the weights of up to ten different wheelchairs, eliminating error prone hand calculations to determine the patient's weight. To acquire a weight, less the wheelchair, simply roll the patient onto the platform, recall the wheelchair Tare weight and an accurate weight up to 1,000 pounds will be held on the display.

Our exclusive *Weight Lock* feature ensures an accurate weight is displayed regardless of a patient's movements. *Reweigh* functionality allows a second weight to be acquired while the patient remains on the platform. After the patient has left the platform, *Last Weight* allows the previous weight and BMI value to be recalled for later recording. To calculate BMI, enter the patient's height using the numeric keypad, press the BMI button and the patient's *Body Mass Index* is instantly displayed.

Three Years
AC Adapter (Optional) 6 AA Batteries (Included)
One Year
1000 x 0.1 lb (454 x 0.05 kg)
Aluminum and Painted Steel Construction with Plastic Trim
Platform Dimensions 33" W x 32.5" D x 3" H
Overall Dimensions with Ramp Extended 49" W x 42" D x 45.5" H
1" High LCD
lb, kg, Units lock feature
Input data in FT/IN or CM
CE, UL (AC Adapter)
Second Ramp, AC Adapter (CE or UL Versions Available)





## Portable Scales

PC-100 Diaper or Specimen Scale PC-400 Diaper or Specimen Scale 550 Specimen Scale

## Diaper or Specimen Scale

### **KEY FEATURES**

PC100's smaller size makes it a flexible weighing solution.

It's dimensions and light weight also make it highly portable.

A well-designed scale with a sleek, low profile look.

Easy operation with "zero only" functionality. So when you zero the scale – you will see a zero. Simple.

Stainless Steel cover is easy to clean and better protects the device's interior electronics.

Automatic zero upon startup.

Automatic shutoff.

This efficient scale provides all the units you should ever need in a small scale with quick and easy units conversion.

PC100's low price makes it an unbeatable value.

11 x 0.002lb 175 x 0.05oz
5000 x 1g
2 AAA batteries (included)
Unit, Zero/On/Off
7.3"W x 8.5"D x 0.7"H
0.95"H Backlit Display
lb, oz, and g



## Diaper or Specimen Scale

### **KEY FEATURES**

Compact and portable, the Doran PC-400 is constructed entirely out of stainless steel for easy-to-clean, durable performance. The unit features our field-proven, exclusive *Quad-Spring* shockproof base design that virtually eliminates damage from shock or overload.

You have a choice on power – use the included AC plug-in adapter or the internal rechargeable battery for total portability. The battery recharges in less than four hours with the AC adapter but you can continue to use the scale during that time. The *Auto Shut-Off* feature maximizes battery life.

Extremely precise, the large LCD read-out displays weight in as fine as a 0.1 gram.

Warranty:	Scale – One Year Battery – 90 Days
Power:	115V AC Adapter, 6' Cord Internal Rechargeable Battery
Battery Life:	1000 Weighments
Maximum Capacity:	Model PC400-02 2 x 0.0002 lb (1000 x 0.1 g)
	Model PC400-05 5 x 0.002 lb (2300 x 1 g)
	Model PC400-10 10 x 0.005 lb (4500 x 2 g)
Construction:	304 Stainless Steel
Dimensions:	Overall Dimensions 8.75" L x 6.5" W x 2" H
	Platform Dimensions 6.5" x 6.5"
Displayed Units:	lb, kg, g, oz, or lb:oz Units lock feature
Controls:	Zero, On/Off, and Units
Options:	RS-232 Cable
Certification:	NTEP
Certification:	NTEP



## Specimen Scale

### **KEY FEATURES**

- Completely sealed for protection in wet IP68 environments
- Battery powered with wireless charging. Magnetic wireless charging pad is included, and the scale can be used while recharging the battery
- Construction: Stainless steel case, stainless steel platter and ABS plastic base
- Display indicators for: Stability, Charging Status, Low Battery, and Net and Gross weight
- Automatic shut-off timer to power down the scale when not in use
- 5-Button control: On/Zero, Unit, Net/Gross, Tare, Off
- · Quickly switch between lb, oz, kg and g
- Rubber feet to maintain stability

SPECIFICATIONS	
Warranty:	Scale – One Year Battery – 90 Days
Power:	Rechargeable lithium battery. Magnetic wireless mat included. 100 hours of continuous use when using the automatic shutoff timer.
Maximum Capacity:	Model 550-06 6 x 0.001 lb (3 kg x 0.5 g))
	Model 550-12 12 x 0.002 lb (6 kg x 1 g)
	Model 550-30 30 x 0.005 lb (15 kg x 2 g)
Display:	High visibility 6-digit 1.2" Backlit LCD display
Displayed Units:	lb, kg, g, oz
Dimensions:	Overall Dimensions 11" D x 9.5" W x 4.7" H
	Platform Dimensions 7.25" D x 9.25" W
Environmental Protection:	IP68 Certified by SGS
Certifications:	NTEP

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## Scales Accessories

DS1125 Infant Measuring Rod DS1100 Plastic Mechanical Height Rod DS1150 Aluminum Mechanical Height Rod Head Circumference Measuring Tape Growth Charts

## Infant Measuring Rod

### **KEY FEATURES**

The DS1125 infant measuring rod provides an accurate measurement tool that can be brought to the patient or mounted on a wall or pediatric examination table. Precision engineered and constructed of heavy gauge aluminum, the Doran DS1125 infant measuring rod will provide accurate height readings for years and years.

We have made reading a measurement easy and virtually errorfree. Simply flip the measurement arms away from the rod and slide the arm into position. The patient's length is highlighted with Doran's signature, easy-to-read, bright red line.

Marked in centimeters and inches, the DS1125 measuring rod can be used to measure adult or pediatric patients.

### SPECIFICATIONS

Warranty:	Two Years
Measuring Range:	0 - 39" (0 - 99 cm)
Graduations:	1/16" (1 mm)
Construction:	Aluminum and ABS Plastic
Dimensions:	Height Rod 40.5" L x 1.5" W x 0.5" H
	Measurement Arm 10" L x 1.5" W x 1.5" H



Precise markings ensure accurate infant length data. Our signature, easy-to-read red markings ensure accuracy and eliminate errors.

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



## Plastic Mechanical Height Rod

### **KEY FEATURES**

Accuracy and ease-of-use are the hallmarks of Doran's medical scale line – and the DS1100 Mechanical Height Rod is no exception. Simply slide the height measurement arm into position. The patient's height is shown in a large window just below the measurement arm. The bright red line makes the measurement very accurate and easy to read.

Precisely marked in centimeters and inches, the DS1100 stadiometer can be used to measure adult or pediatric patients.

The DS1100 is also very easy to install. The height rod mounts on the wall using three screws which are concealed by the durable plastic measuring tape.

### SPECIFICATIONS

Warranty:	Two Years
Measuring Range:	24 - 82" (60 - 210 cm)
Graduations:	1/16" (1 mm)
Construction:	ABS Plastic
Dimensions:	Height Rod 59" L x 3" W x 1" D
	Measurement Arm 11" L x 8" W x 3.5" D



Doran's height rod features our signature red line to ensure accurate and easy-to-read height measurements. The precisely engineered slide's thin line also eliminates parallax error because it is extremely tight to the measurement rule.



## Aluminum Mechanical Height Rod

### **KEY FEATURES**

Precision engineered and constructed of heavy gauge aluminum, the Doran DS1150 Mechanical Height Rod will deliver accurate height readings for years and years. Flip the measurement arm up and slide the height measurement arm into position. The patient's height is highlighted with an easy-to-read, bright red line.

Precisely marked in centimeters and inches, the DS1150 can be used to measure adult or pediatric patients.

The DS1150 is also very easy to install on our DS7060 and DS7100 handrail scales. When not in use, the rod lays flat – so it's ideal for mounting against the wall or conveniently behind a door.

### SPECIFICATIONS

Warranty:	Two Years
Measuring Range:	24 - 82" (60 - 210 cm)
Graduations:	1/16" (1 mm)
Construction:	Aluminum and ABS Plastic
Dimensions:	Height Rod 59" L x 3" W x 1" H
	Measurement Arm 11″ L x 8″ W x 3.5″ H





Doran's height rod features our signature red markings that ensure accurate and easy-to-read height measurements.

### **SCALE ACCESSORIES**

## Head Circumference Measuring Tape

### **KEY FEATURES**

Quick and accurate measurement of head circumference is possible with our non-stretchable measuring tape. This valuable and extremely accurate diagnostic tool measures up to 23" in 1/8" increments with metric equivalents on each side of the tape. Measurements can be documented on Doran's Growth Charts.

### PART NUMBER

#### DSACC10

Sold in a master carton of five dispenser boxes. Each dispenser box contains 15 tapes.





## Growth Charts

### **GROWTH CHARTS**

Track your patient's progress on these color-coded growth charts. The upper and lower ranges of normal growth are clearly marked and highlighted with contrasting shaded areas, making deviations from the norm easy to spot. Printed on heavy paper, these growth charts resist tearing and ripping – so they can be used for many years. Sold in packs of 100 sheets.

PART NUMBERS	
DSACC02	Boys Growth Charts (Birth - 36 months)
DSACC04	Girls Growth Charts (Birth - 36 months)
DSACC06	Boys Growth Charts (2 - 20 Years)
DSACC08	Girls Growth Charts (2 - 20 Years)



# doran

### **DORAN SCALES**

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