



**Doran Scales** Inc.



*Healthcare Solutions by Design*



To meet the healthcare industry's ever-increasing demands for accuracy and durability, clinical scales must now perform better than ever. Doran Scales delivers the weighing products you need with our **Healthcare Solutions by Design**. Our complete line of clinical scales is the product of over 30 years of scale expertise in designing and manufacturing highly accurate, extremely durable digital weighing systems.

In today's hectic acute care setting, the last thing the nursing staff needs is a heavy, difficult to maneuver scale. Doran's DS7100 Hand Rail Scale is lightweight, only 30 lb, yet is capable of weighing up to 1,000 pounds. The DS9100 Wheelchair Scale unfolds easily with the assistance of the built-in hydraulic lift. Key design features prove how a carefully thought out ergonomic design can benefit today's overwhelmed healthcare professional's workflow.

Features like **Touchless Start** automatically begins weighing when the patient steps onto the platform. This significantly speeds up the weighing process and eliminates the risk of cross-contamination. **Weight Lock** gives the operator an accurate weight with unstable patients. These are just a few of the many useful features you will truly appreciate over any other scale available. Compare our scale's quality, performance and value to any other on the market and you too will become a believer in Doran.



**Doran Scales, Inc. 1-800-264-4106**  
1315 Paramount Parkway Fax: 630-879-0073  
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Don't miss the latest Doran medical scales and accessories

## New Products



### DS4300 Neonatal Scale

The DS4300 has been specifically designed to weigh premature and newborn infants. This neonatal scale can measure the weight of the tiniest babies to an accuracy of 0.1 oz. This precise neonatal scale features movement compensation technology that results in an extremely fast and accurate display.



### DS4900 Infant/Neonatal Scale Cart

Constructed of heavy gauge painted steel, the scale cart provides a convenient and safe way to move the neonatal or infant scale around a busy medical office or hospital pediatric ward. The DS4900 accommodates either the DS4300 Neonatal Scale or the DS4100 Infant Scale.



### DS7060 Handrail Scale

Heavy duty construction, accuracy, and reliability all at an economical price. The welded tubular steel structure of the DS760 provides a handrail at the ideal height and wraps around the generously sized weighing platform. The 800 pound capacity low-profile scale platform is covered edge to edge with a non-skid surface.



### DS8150 Digital Chair Scale

Doran's Model 8150 Chair Scale has been carefully designed to provide a digital chair scale that is easy to move and operate. The strong steel frame provides a very durable chair scale that can weigh patients up to 550 pounds and display the weight on an easy to read LCD display. The highly maneuverable chair scale can be rolled to the patient, and easily and safely locked in place, to weigh the patient.

Model DS1125

# Infant Measuring Rod



The DS1125 infant measuring rod provides an accurate measurement tool that can be moved to the patient or mounted on a wall or pediatric examination table. Precision engineered and constructed of heavy gauge aluminum, the Doran Model DS1125 infant measuring rod will deliver accurate height readings for years and years. Simply flip the measurement arms away from the measuring rod and slide the measurement arm into position. The patient's length is highlighted with an easy to read, bright red line.

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

## MEASURING RANGE

0 - 39" (0 - 99 cm)

## GRADUATIONS

1/16" (1 mm)

## CONSTRUCTION

Aluminum and ABS Plastic

## HEIGHT ROD DIMENSIONS

40.5" L x 1.5" W x 0.5" H

## MEASUREMENT ARM DIMENSIONS

10" L x 1.5" W x 1.5" H

## WARRANTY

 Two Years



The precise markings of the DS1125 ensure accurate infant length data.



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Model DS1150

# Mechanical Height Rod

Precision engineered and constructed of heavy gauge aluminum, the Doran Model 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.

Marked in millimeters and inches, the Model DS1150 mechanical height rod can be used to measure adult or pediatric patients.



## MEASURING RANGE

24 - 82" (60 - 210 cm)

## GRADUATIONS

1/16" (1 mm)

## CONSTRUCTION

Aluminum and ABS Plastic

## HEIGHT ROD DIMENSIONS

59" L x 3" W x 1" H

## MEASUREMENT ARM DIMENSIONS

11" L x 8" W x 3.5" H

## WARRANTY



The red line on the height rod ensures easy and accurate height measurements.



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Model DS1100

# Mechanical Height Rod

Accuracy and ease of use is a hallmark of Doran's medical scale line, and the 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.

Marked in centimeters and inches, the Model DS1100 height rod can be used to measure adult or pediatric patients. The height rod is mounted to the wall using three screws which are concealed by the durable plastic measuring tape.



## MEASURING RANGE

### Minimum Range

1.25 - 55" (3.0 - 140.0 cm)

### Maximum Range

38.5 - 92.5" (98.5 - 235.0 cm)

### Typical Range

28.0 - 82.0" (71.0 - 208.0 cm)

## GRADUATIONS

1/8" (1/2 cm)

## CONSTRUCTION

ABS Plastic

## HEIGHT ROD DIMENSIONS

59" L x 3" W x 1" H



The red line in the height display ensures easy and accurate height measurements.

## MEASUREMENT ARM DIMENSIONS

11" L x 8" W x 3.5" H

## WARRANTY



Two Years



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Model DS4050

# Digital Baby Scale



The Model DS4050 digital baby scale 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 babies 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 Baby Scale...amazing quality, amazingly affordable.

## MAXIMUM CAPACITY

44 lb x 0.5 oz (20 kg x 10 g)

## ACCURACY

+/- 0.5 oz (10 g)

## DISPLAYED UNITS

lb:oz or kg

## DISPLAY

1" High LCD

## POWER

AC Adapter (Included)

Four AA Batteries (Not Included)

## CONSTRUCTION

Rugged ABS Weighing Platform and Base

## CONTROLS

On/Tare, LB/KG, Recall

## DIMENSIONS

Weighing Surface 11" W x 23.5" L

Scale 15" W x 23.6" L x 3.9" H

## OPTIONS

Carrying Case

## WARRANTY



Two Years



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# Models DS4100 & DS4200

## Infant/Pediatric Scales



**DS4100 Infant Scale**



**DS4200 Infant Scale with Seat**

Designed for portability and accuracy, the Model 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.

The Model DS4200 offers all the features of the DS4100 with the additional feature of a molded plastic infant seat. For maximum infant safety, the seat is permanently mounted to the scale. The seat can be adjusted to face either right or left so that it can allow easy access to the infant chair in any office configuration.

Although very affordable, the Doran Infant and Pediatric Scale contains features you only see in far more expensive scales. With 0.2 oz (5 g) accuracy, your medical staff will now be able to accurately track even the smallest weight changes. To operate, simply turn on the scale and place the patient onto the platform.

### MAXIMUM CAPACITY

45 lb x 0.2 oz (20 kg x 5 g)

### ACCURACY

+/- 0.2 oz (5 g)

### DISPLAYED UNITS

lb:oz, kg

### DISPLAY

0.66" High LCD

### POWER

Four AA Batteries (Included)

### PLATFORM DIMENSIONS

DS4100 - 25" L x 11" W

DS4200 - 25" L x 11" W

### OVERALL DIMENSIONS

DS4100 - 25" L x 13.75" W x 3.75" H

DS4200 - 25" L x 13.75" W x 18" H

### CONTROLS

On/Off, Reweigh, LB, KG, Zero

### BATTERY LIFE

Two year battery life

### CONSTRUCTION

ABS Plastic Housing

### OPTIONS

Carrying Case (P/N DS4100-C)

### WARRANTY



Three Years



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# Model DS4300

## Neonatal Scale



The DS4300 has been specifically designed to weigh premature and newborn infants. This neonatal scale can measure the weight of the tiniest babies to an accuracy of 0.1 oz. This precise neonatal scale features movement compensation technology that results in an extremely fast and accurate display. Even when the infant is moving, the DS4300 captures the actual weight. The last stable weight is stored and can be recalled at the push of the Last Weight button. This unique feature frees the nursing staff to care for the infant rather than the number on the scale display.

The DS4300 is EMR Ready and data can be transmitted via either the included USB or RS-232 ports.

### MAXIMUM CAPACITY

0 - 12 lb (0 - 6 kg)  
12 - 26 lb (6 - 12 kg)

### ACCURACY

0 - 12 lb Capacity Range  
+/- 0.1 oz (2 kg)

12 - 26 lb Capacity Range  
+/- 0.2 oz (5 kg)

DISPLAYED UNITS  
lb or kg

DISPLAY  
0.75" High LCD

### POWER

AC Adapter (Included)  
or rechargeable battery pack  
(Included)

### CONTROLS

On/Off, Reweigh, Last Weight,  
Units, Zero, Enter, Clear, Scroll  
Up/Down

### CONSTRUCTION

Epoxy coated steel base and  
clear plastic infant weighing tray.

### DIMENSIONS

Weighing Tray 12.5" W x 21" L x 2-3" D  
Scale 17.5" W x 22.5" L x 6.5" H

### WARRANTY

 Three Years

 EMR Ready



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Model DS4900

## Neonatal/Infant Scale Cart

Constructed of heavy gauge painted steel, the scale cart provides a convenient and safe way to move the neonatal or infant scale around a busy medical office or hospital pediatric ward.

The base of the cart features high impact plastic bumpers and a low center of gravity to prevent the cart from tipping over. Moving the scale is easy thanks to the 5" diameter wheels and ergonomic push handles. Two of the easy roll casters lock to ensure that the scale cart stays in place while the scale is being used.

The roomy shelves have plenty of space for medical supplies and the 3" deep drawer locks for security.



### CONSTRUCTION

ABS plastic and painted steel

### DIMENSIONS

Cart 29" W x 24.5" D x 37.5" H  
Top Tray 25.75" L x 16.75" W x 0.5" D

### WARRANTY



Five Years

The DS4900 accommodates either the DS4300 Neonatal Scale or the DS4100 Infant Scale.



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## Model DS5100

# Digital Physician's Scale

Today's busy physician's office needs Doran's DS5100 Digital Physician's Scale that provides a faster and easier way to weigh and measure patients accurately. With Doran's 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 DS5100 platform and an accurate weight up to 500 pounds will be held on the display. Once the patient leaves the platform, the DS5100 is immediately ready for another weighment. Imagine the time saved over a year in weighing patients alone!

The sturdy aluminum column houses the height measurement rod. Simply extend the measurement arm and pull upwards for adult heights or push down to measure a child's height. To calculate BMI, enter the height using the scroll buttons, 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 functions as a clock in 24 or 12 hour format.

#### MAXIMUM CAPACITY

500 x 0.1 lb (200 x 0.05kg)

#### ACCURACY

+/- 0.1 lb (0.05kg)

#### PLATFORM SIZE

15" W x 13" D x 2" H

#### DISPLAYED UNITS

lb, kg

#### DISPLAY

Dual 1" High LCD

#### CONTROLS

Zero, LB, KG, Height Input/BMI,  
FT/IN, CM, Clock

#### HEIGHT ROD ADJUSTMENT

Minimum 2' - 7" (81 cm)

Maximum 6' - 10" (210 cm)

#### CLOCK

12 or 24 Hour Display

#### BMI CALCULATOR

Input data in FT/IN or CM

#### POWER

Four C Batteries (Included)

#### BATTERY LIFE

Three Years

#### CONSTRUCTION

ABS and Metal Constructio

#### WARRANTY



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## Model DS2100

# Mechanical Physician Scale

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.

Basic design doesn't mean lack of 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 the DS2100. 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 in mistaking kilograms for pounds is eliminated.

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

Easy to use and loaded with standard features, the DS2100 is an exceptional value.

#### MAXIMUM CAPACITY

450 lb x 4 oz (200 kg x 100 g)

#### ACCURACY

+/- 4 oz (100 g)

#### DISPLAYED UNITS

lb or kg

#### HEIGHT ROD

#### MEASUREMENT RANGE

24" to 79" (75 to 200 cm)

#### DIMENSIONS

Platform 10.5" W x 22" L x 4" H

Weighing Surface 10.5" W x 14.5" L

#### CONSTRUCTION

Powder Coated Painted Steel

#### WARRANTY



One Year



#### Rotating, Color-coded Weighbeams Eliminate Errors

Simply twist the rotating weighbeams to change between lbs and kg



POUNDS (Black Bar)



KILOGRAMS (White Bar)



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## Model DS6100

# Remote Indicator Scale

The affordably priced Model DS6100 Remote Indicator Scale satisfies a variety of applications with a versatile design. Whether your application is a physician's office, acute care or visiting home nurse, the DS6100 can meet your needs. The indicator can be placed on a tabletop or permanently mounted on a wall using the integrated adjustable bracket. Constructed of steel, the DS6100 is durable enough to handle your application backed by a three year warranty.



Doran's Touchless Start feature acquires a patient's weight in as little as two seconds without any buttons to press. Have the patient step onto the DS6100 platform and an accurate weight up to 500 pounds will be held on the display. Our exclusive Weight Lock feature 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. Last Weight allows the previous weight and BMI value to be recalled after the patient has left the platform for later recording.

Optional USB and RS-232 communications options allow the recording of a patient's weight and BMI value into a PC based Excel Spreadsheet with the optional Excelerator software. Patient data can also be sent to an optional printer or EMR system.



Send patient weight data from this scale to a PC with Excelerator Data Collection Software.

#### MAXIMUM CAPACITY

500 x 0.2 lb (225 x 0.1 kg)

#### ACCURACY

+/- 0.2 lb (0.1 kg)

#### DIMENSIONS

Platform 15" L x 14.5" W x 2" H

Indicator 10" L x 5" W x 4" H

#### DISPLAYED UNITS

lb, kg

#### DISPLAY

1" High LCD

#### CONTROLS

Zero, LB, KG, Last Weight, Reweigh, & BMI

#### BMI CALCULATOR

Input Data in FT/IN or CM

#### CONSTRUCTION

Indicator - Aluminum and Plastic

Platform - Painted Steel

#### POWER

Six AA Batteries (Included)

#### APPROVALS

CE, UL (AC Adapter)

#### OPTIONS

(P/N DS6100-232)

RS-232 Communications Port

(P/N DS6100-USB)

USB Communications Port

(P/N DS6100-C)

Carrying Case

AC Adapter

(CE or UL Versions Available)

#### WARRANTY



Three Years



EMR Ready



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# Model DS7060

## Handrail Scale

Heavy duty construction, accuracy, and reliability all at an economical price. The welded tubular steel structure of the DS760 provides a handrail at the ideal height and wraps around the generously sized weighing platform. 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 ensure the scale remains in place when the patient steps on and off the scale.

The scale software was specifically designed to provide an accurate weight even if the patient is unsteady and is unable to remain perfectly still. The Reweigh feature allows a second weight to be acquired while the patient remains on the platform.

The DS7060 features RS-232 and Ethernet ports allowing the recording of a patient's weight and BMI value into a PC based Excel Spreadsheet with the optional Excelerator software. Patient data can also be sent to an optional printer or EMR system.



### MAXIMUM CAPACITY

800 x 0.5 lb (360 x 0.2 kg)

### ACCURACY

+/- 0.5 lb (0.2 kg)

### SCALE DIMENSIONS

26" W x 24" D x 50" H

### PLATFORM SIZE

24" W x 24" D x 3" H

### DISPLAY

1" High LCD

### CONTROLS

Units, Reweigh, BMI, and Zero

### DISPLAYED UNITS

lb, kg

### BMI CALCULATOR

Input data in FT/IN or CM

### POWER

AC Adapter (Included) or Six AA Batteries

### BATTERY LIFE

Two Year

### CONSTRUCTION

Painted Steel with Plastic Trim

### OPTIONS

International Power Supply (Japan, EU, UK, or Australia)

CE Approved AC Adapter

### APPROVALS

CE, UL (AC Adapter)

### WARRANTY



Two Years



EMR Ready



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# Model DS7100

## Handrail Scale

Accuracy, patient safety, and portability have all been engineered into the Model DS7100 Handrail Scale. Moving the scale from room to room takes very little effort, as the scale only weighs 30 pounds. Simply tilt the scale back on the two built-in, non-marking wheels and roll the scale to its new destination. The non-skid surface on the large low-profile base and the ergonomically designed handrails have been designed with the safety of unsteady patients in mind.

After the patient steps onto the DS7100 platform, an accurate weight up to 1,000 pounds will be held on the display. Our exclusive Weight Lock feature 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. Last Weight allows the previous weight and BMI value to be recalled after the patient has left the platform for later recording.

Optional USB and RS-232 communications options allow the recording of a patient's weight and BMI value into a PC based Excel Spreadsheet with the optional Excelerator software. Patient data can also be sent to an optional printer or EMR system.



### MAXIMUM CAPACITY

1000 x 0.1 lb (454 x 0.05 kg)

### ACCURACY

+/- 0.1 lb (0.05 kg)

### SCALE DIMENSIONS

25" W x 29" D x 46" H

### PLATFORM SIZE

22.5" W x 20.5" D x 2" H

### DISPLAY

1" High LCD

### CONTROLS

Zero, LB, KG, Last Weight, Reweigh, and BMI

### DISPLAYED UNITS

lb, kg

### BMI CALCULATOR

Input data in FT/IN or CM

### POWER

Six AA Batteries (Included)

### BATTERY LIFE

One Year

### CONSTRUCTION

Aluminum and Painted Steel with Plastic Trim

### OPTIONS

(P/N DS7100-232)

RS-232 Communications Port

(P/N DS7100-USB)

USB Communications Port

AC Adapter (CE or UL Versions Available)

### APPROVALS

CE, UL (AC Adapter)

### WARRANTY

 Three Years



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# Model DS7100-HR Handrail Scale with Integrated Stadiometer

We've added the DS1150 height rod to our DS7100 handrail scale to provide a versatile scale that can be used to measure a patient's height in addition to their weight. The precision engineered aluminum stadiometer is marked in 1/16th inch and millimeter increments. The patient's height data can be used to calculate body mass index using the built-in BMI feature.

Moving the scale from room to room takes very little effort, as the scale only weighs 30 pounds. Simply tilt the scale back on the two built-in, non-marking wheels and roll the scale to its new destination. The non-skid surface on the large low-profile base and the ergonomically designed handrails have been designed with the safety of unsteady patients in mind.

After the patient steps onto the DS7100 platform, an accurate weight up to 1,000 pounds will be held on the display. Our exclusive Weight Lock feature allows an accurate weight to be held regardless of a patient's motion.

Optional USB and RS-232 communications options allow the recording of a patient's weight and BMI value into a PC based Excel Spreadsheet with the optional Excelerator software. Patient data can also be sent to an optional printer or EMR system.



## MAXIMUM CAPACITY

1000 x 0.1 lb (454 x 0.05 kg)

## ACCURACY

+/- 0.1 lb (0.05 kg)

## SCALE DIMENSIONS

25" W x 29" D x 46" H

## PLATFORM SIZE

22.5" W x 20.5" D x 2" H

## DISPLAY

1" High LCD

## CONTROLS

Zero, LB, KG, Last Weight, Reweigh, and BMI

## DISPLAYED UNITS

Weight- lb, kg

Height- ft/in or mm

## BMI CALCULATOR

Input data in FT/IN or CM

## POWER

Six AA Batteries (Included)

## BATTERY LIFE

One Year

## CONSTRUCTION

Aluminum and Painted Steel with Plastic Trim

## OPTIONS

(P/N DS7100-232)

RS-232 Communications Port

(P/N DS7100-USB)

USB Communications Port

AC Adapter (CE or UL Versions Available)

## APPROVALS

CE, UL (AC Adapter)

## WARRANTY

 Three Years



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# Model DS8150

## Digital Chair Scale

Doran's Model 8150 Chair Scale has been carefully designed to provide a digital chair scale that is easy to move and operate. The strong steel frame provides a very durable chair scale that can weigh patients up to 550 pounds and display the weight on an easy to read LCD display. The highly maneuverable chair scale can be rolled to the patient, and easily and safely locked in place, to weigh the patient.

The four full swivel wheels feature a convenient locking mechanism. To secure the wheels, simply press down on the locking arms. To release the wheel, press down on the release arm. Most chair scales on the market today have only two locking swivel casters, we've put them on all four corners to ensure the safety of the patient and ease of movement in tight spaces.

The anti-tip bar at the bottom of the foot rest arm, prevents the patient from accidentally tipping the chair scale forward while seated and leaning too far forward or when they enter or exit the scale. The large foot rests can be folded up and out of the way when the patient enters and exits the scale, and folded down when the scale is used to weigh the patient. The padded arm rests fold up and out of the way to allow patients to slide on to the scale from the side from a bed or wheelchair. The arm rests can then be folded down for the patient's safety.

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

### MAXIMUM CAPACITY

550 lb x 0.2 lb (250 kg x 0.1 kg)

### ACCURACY

+/- 0.2 lb (0.1 kg)

### SEAT DIMENSIONS

22" W x 18" H x 15" D

### OVERALL SCALE DIMENSIONS

28" W x 44" H x 45" D

### DISPLAYED UNITS

lb, kg

### DISPLAY

1" High LCD

### BMI CALCULATOR

Input data in FT/IN or CM

### APPROVALS

CE, UL (AC Adapter)

### POWER

AC Adapter (Included)  
or Six AA Batteries

### BATTERY LIFE

85,000 weighments

### CONSTRUCTION

Powder Coated Steel  
and Heavy Duty ABS Plastic

### WARRANTY



Two Years



EMR Ready



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## Model DS9100

# Wheelchair Scale

The ultimate in versatility and portability, the heavy-duty Model DS9100 Wheelchair Scale can serve as a wheelchair scale as well as a handrail or stand-on scale. To transport, the DS9100 folds and rolls effortlessly on four casters. Once in place, the DS9100 easily unfolds with built-in hydraulic assistance, and 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 patient's weight, less the wheelchair tare weight, roll the patient onto the DS9100 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 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. Last Weight allows the previous weight and BMI value to be recalled after the patient has left the platform 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.

Optional USB and RS-232 communications options allow the recording of a patient's weight and BMI value into a PC based Excel spreadsheet with the optional Excelerator software. Patient data can also be sent to an optional printer or EMR system.

#### MAXIMUM CAPACITY

1000 x 0.1 lb (454 x 0.05 kg)

#### ACCURACY

+/- 0.1 lb (0.05 kg)

#### PLATFORM SIZE

33" W x 32.5" D x 3" H

#### SCALE DIMENSIONS

#### RAMP EXTENDED

49" W x 42" D x 45.5" H

#### DISPLAYED UNITS

lb, kg

#### DISPLAY

1" High LCD

#### BMI CALCULATOR

Input data in FT/IN or CM

#### APPROVALS

CE, UL (AC Adapter)

#### POWER

Six AA Batteries (Included)

#### BATTERY LIFE

One Year

#### CONSTRUCTION

Aluminum and Painted Steel

Construction with Plastic Trim

#### OPTIONS

(P/N DS9100-232)

RS-232 Communications

Port

(P/N DS9100-USB)

USB Communications Port

(P/N DS9100-RAMP)

Second Ramp

AC Adapter (CE or UL  
Versions Available)

#### WARRANTY



Three Years



EMR Ready



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# Diaper & Specimen Scales

## Model PC-400



Constructed entirely of easy to clean stainless steel, the Model PC-400 is a compact battery powered scale. Extremely precise, the large LCD read-out displays weight in as fine as a 0.1 gram. Power is provided by either an internal rechargeable battery pack or the included AC adapter. The auto shut-off feature maximizes battery life.

### Approvals:



#### 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)

#### ACCURACY

Model PC400-02 +/- 0.0002 lb (0.1 g)

Model PC400-05 +/- 0.002 lb (1 g)

Model PC400-10 +/- 0.005 lb (2 g)

#### DIMENSIONS

Overall 8.75" L x 6.5" W x 2" H

Platter 6.5" x 6.5"

#### DISPLAYED UNITS

lb, kg, g, oz, or lb:oz

#### CONTROLS

Zero, On/Off, and Units

#### OPTIONS

RS-232 Cable (P/N PCOPT05)

#### POWER

115V AC Adapter, 6' Cord  
Rechargeable Battery, 10 hour life

#### CONSTRUCTION

304 Stainless Steel

#### WARRANTY

Scale - One Year / Battery - 90 Days

## Model PC-500



The PC-500 features IP66 water resistance to allow for thorough sanitizing. The 8.5" x 8.5" stainless steel platter can be easily removed and sanitized. Operates on standard alkaline batteries for 1,000 hours of continuous use. The auto shut-off feature will turn off the scale when it's not being used. An AC adapter is available as an option.

### Approvals:



#### MAXIMUM CAPACITY

Model PC500-05 - 5 x 0.002 lb (2200 x 1 g)

Model PC500-10 - 10 x 0.005 lb (4500 x 2 g)

Model PC500-25 - 25 x 0.01 lb (11,300 x 5 g)

#### ACCURACY

Model PC500-05 +/- 0.002 lb (1 g)

Model PC500-10 +/- 0.005 lb (2 g)

Model PC500-25 +/- 0.01 lb (5 g)

#### DIMENSIONS

Overall 12.75" L x 9.75" W x 5.26" H

Platter 8.5" x 8.5"

#### DISPLAYED UNITS

lb, kg, g, oz, or lb:oz

#### CONTROLS

Zero, On/Off, and Units

#### OPTIONS

RS-232 Cable (P/N PC5OPT03)

#### POWER

Six D Batteries (Included)  
or Optional AC Adapter

#### CONSTRUCTION

Scale Platter - Stainless Steel  
Case - Plastic

#### WARRANTY

One Year



Doran Scales, Inc. 1-800-264-4106

1315 Paramount Parkway Fax: 630-879-0073

Batavia, IL 60510 www.doranmedical.com

# Accessories

## Growth Charts & Diagnostic Tools

### Growth Charts



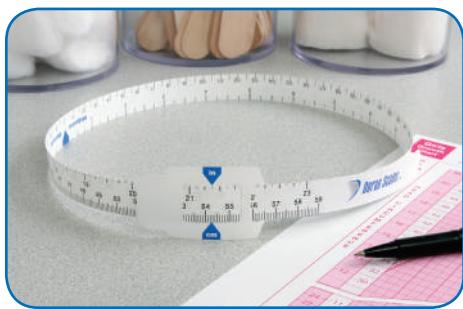
Track your patients' progress on these color-coded growth charts. The upper and lower ranges of normal growth are clearly marked and highlighted with contrasting shaded areas, making deviations from the norm easy to spot. Printed on heavy paper, these growth charts resist tearing and ripping year after year. Sold in packs of 100 sheets.

**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)



### Head Circumference Measuring Tape

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

**DSACC10**

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



### BMI Calculator

Determine a patient's BMI quickly and accurately with Doran's digital BMI calculator. Just follow the few steps printed on the inside of the calculator's cover and you'll have the patient's body mass index to record in the medical records.

**DSACC12**

Sold in a master carton of five BMI calculators, each individually boxed.

### BMI Waist Tape Measure

The stretch and tear-resistant tape accurately measures height and waist circumference up to 80". Measurements are displayed in 1/8" increments. The rotating window on the front of the tape's case displays the patient's BMI based on their height and weight.

**DSACC14-5PACK**

Sold in a master carton of five BMI Waist Tape Measures, each individually boxed.



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# Patient Weight Data Collection

Excelerator Software



Manually recording patient weight information and later retying this data into a spreadsheet is now a thing of the past. Automate your data collection and remove the risk of human error with the easy to use Excelerator Data Collection Software. Collecting patients' weight and BMI data from the scale is quick and easy with the optional USB or RS-232 interface. Connect the scale to a PC with Microsoft Excel installed and spreadsheets will be populated with data in real-time. Once configured, you can begin collecting data into Microsoft Excel in just two clicks of the mouse, it's really that easy.



Connect a Doran Medical Scale to a PC with the available USB Communications Option.

## MINIMUM SYSTEM REQUIREMENTS

- 133 MHz or faster processor
- 64 Mb of RAM
- CD-ROM Drive
- Minimum 20Mb of available hard drive space
- Windows 2000 or Windows XP Operating System
- Microsoft Excel Version 97 or higher
- One available RS232 serial or USB communications port



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