# ADE Scales & Measuring Devices



Dedicated to health



# The human being is our measure.

ADE scales and measuring devices meet the highest quality standards. They are precise, reliable and practical in use.

We combine the technical know-how of our ADE designers and engineers with the experience of doctors and nurses in their daily practice. Certified by the ISO 9001 standard. Quality you can trust.



ADE M320600-01

Our completely new ADE M320600-01 electronic column scale. Assembled in just one go. Ready to use in the shortest possible time – for all times to come. **Please see page 12** 

#### ADE M118600-01

New ADE M118600-01 electronic infant weighing scale with an innovative integrated length measuring system. Allows to weigh and measure infants at the same time, accurate to 5 g and 2 mm. **Please see page 6** 



#### ADE M320600

The ADE M320600 is a digital floor scale with space. It allows to securely weigh patients with a higher weight and size using a comfortable 380 x 305 mm surface. **Please see page 15** 



## International range

ADE scales and measuring instruments have an excellent international reputation. All over the world, doctors and nurses as well as international aid organizations, NGOs and midwives, benefit from the wide range of ADE products in their everyday work. Today we have a close relationship, built up over years, with many of our dealers and international organizations in over 80 countries.

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## Infant scales and length measuring devices

### Electronic and mechanical baby scales

#### Electronic baby weighing scale

#### ADE M118600

The gently contoured baby tray offers generous as well as secure space for small infants and even for seated toddlers.

The fine graduation of 5 g up to 20 kg, together with the auto-hold function and an electronic dampening system guarantees precise and fast weighing results. The clear backlit display ensures easy reading also in dimmed surroundings. Simple to operate by five clearly marked soft touch buttons.

Functions: Unit switch kg/lbs, automatic zero setting, tare, hold function, low battery indication, auto switch off, backlight display

CP 20 kg
GR 5 g
UT kg, lbs
TR 600 x 280 x 90 mm

Power supply: Mains and alkaline batteries (4 x AA)







## Electronic and mechanical baby scales

### Electronic baby weighing scale with digital length measuring

ADE M118600-01

The optionaly integrated digital length measuring device will take precise readings of infants up to 80 cm in 2 mm steps.

The infant can be freely positioned inside the weighing tray, no additional handling necessary. The measuring results will be shown on the LCD display of the baby weighing scale. All weighing functions and specifications are equivalent to ADE M118600.

Functions: Unit switch kg/lbs, length measuring, automatic zero setting, tare, hold function, low battery indication, auto switch off, backlight display

| СР | 20 kg             |
|----|-------------------|
| GR | 5 g               |
| UT | kg, lbs           |
| TR | 600 x 280 x 90 mm |
|    |                   |
|    |                   |

**MR** 400 – 800 mm

GR 2 mm

UT mm, inch

Power supply: Mains and alkaline batteries (4 x AA)







Free positioning of head and foot stops

### Baby weighing scale with open weighing surface

ADE M112600

Large, but lightweight baby weighing scale with a generous weighing tray, offering plenty of space to infants and toddlers. Ideally suited for GPs, clinics and for home visiting nurses as a portable scale. A clear 30 mm display and the simple three key operation make the scale perfectly easy to use. Optionally available is a carrying bag with shoulder strap. The standard scope of delivery includes a mains adapter.

Functions: Unit switch kg/lbs, automatic zero setting, tare, auto hold function, low battery indication

CP 20 kg
GR 5 g
UT kg, lbs
TR 600 x 280 x 40 mm

Power supply: Alkaline batteries (4 x AA)





Carrying bag ADE MZ10060





### Electronic baby scales

#### Baby and toddler scale

ADE M112800

Comfortable to use baby and toddler weighing scale for the checkup of babies' weight at the GPs office or at home. Quickly convertible to a floor scale with a capacity of 50 kg for toddlers and young children. The last weight memory function will help to calculate the intake of milk by the infant. Perfectly suitable for the rent out service at pharmacies. **Functions: Unit switch kg/lbs, last weight memory function, automatic zero setting, tare, auto hold function, low battery indication, auto switch off** 

CP 50 kg / 110 lbs
 GR 10 g / 0.5 oz
 UT kg, lbs

TR 631 x 320 x 60 mmWP 280 x 280 x 29 mm

Power supply: Alkaline batteries (2 x AA)



Weighing platform for toddlers

### Mechanical baby scales

#### Sliding weight baby scale

#### ADE M110800

Simple and quick to use sliding weight baby scale, ideal for the everyday weighing of babies. The new easy to mount, gently curved baby tray will hold the infant securely in place. Additional weights such as diapers can be deducted by the use of the manual tare function. **Functions: Manual zero setting and tare** 

| СР | 16 kg             |
|----|-------------------|
| GR | 10 g              |
| UT | kg                |
| TR | 575 x 275 x 70 mm |
|    |                   |





### Automatic baby and toddler dial scale

ADE M108800

Quick to use baby and toddler scale – clear indication of the weight by two red revolving indicator needles. Robust and simple to handle with a metal housing, for general use and also for field workers in rural situations. **Functions: Manual zero setting and tare** 

 CP
 20 kg

 GR
 50 g < 10 kg > 100 g

 UT
 kg, lbs

 TR
 550 x 265 x 80 mm





## Baby hanging scales

### Mechanical dial baby hanging scale

ADE M114800

Solid and strong metal construction with a robust steel weighing mechanism. Made for simple but professional weighing of babies outside of medical facilities. The revolving indicator shows the weight clearly and revolving accurate. Used by aid workers across the world. Two chrome plated hooks are included. **Functions: Manual zero setting and tare, transport locking** 

Accessories: Weighing trouser and carrying bag

CP 25 kgGR 100 gUT kg, lbs





Weighing trouser ADE MZ10018-1



Carrying bag ADE MZ10022-1



Carrying bag ADE MZ10022-1

#### Electronic baby hanging scale

ADE M111600-01

Electronic hanging type baby scale – small and practical device made of steel, with large hand grip and hook for weighing trouser. Weighs babies up to 20 kg with a precision of 20 g. Two chrome plated hooks are included. **Functions: Unit switch kg/lbs, automatic zero setting, tare, auto hold function, low battery indication** 

Accessories: Weighing trouser, weighing sling

| СР | 20 kg   |
|----|---------|
| GR | 20 g    |
| UT | kg, Ibs |

Power supply: Mains and alkaline batteries (2 pcs x CR2032)





Weighing sling ADE MZ111600-002



Weighing trouser ADE MZ10018-1



## Baby length measuring devices

#### Baby length measuring board

ADE MZ10040

Perfectly suited for the mobile and stationary use. The two pieces of the measuring board are quickly clipped together and can be disassembled just as quickly, allowing a spacesaving storage or transport. The foot stop and the measuring boards are firmly held together by just one patent clip mechanism. Guided by a central rail, the foot stop can be used smoothly, with a measuring accuracy of 1 mm. With indelible laser engraved measuring dial. The smooth, skin-friendly surface allows an easy and quick cleaning.

MR 100 - 1000 mmGR 1 mmUT cm



Measuring board folded



#### MZ10043

Carrying bag with space for ADE MZ10040 baby length measuring board or ADE MZ10042 portable stadiometer (see page 24) or a combination of both.



- REBRERT

### ADE MZ10027-1 With a fixed head piece and movable foot stop. Ideally suitable for the portable use to measure the length of babies fast and comfortable. Made of skin friendly, easy to clean hygienic material – resistant against all common soft disinfection fluids. MR 100 – 990 mm GR 5 mm UT cm

#### Baby length measuring rod

Baby length measuring mat

#### ADE MZ10028-1

Baby length measuring rod made of anodized aluminum with foldable measuring tongues. The triangle-shaped feet will support the measuring rod when placed on a table.

MR 100 - 1000 mmGR 2 mmUT cm





## **Column and floor scales**

## Electronic column scales

### Electronic column weighing scale

#### ADE M320600-01

The perfect choice in all medical fields. Heavy duty electronic column scale with an extra wide, flat and slip resistant platform. The transport castors ensure easy movability. The BMI, hold and mother-child functions provide fast and clear results of the patients' nutritional condition. The turnable display allows easy reading from patient and user side. The scale operates by mains and batteries, included as standard. The scale setup is fast and easy: supplied in just two parts and assembled by one set of special screws.

Functions: Unit switch kg/lbs, automatic zero setting, tare, hold function, auto hold function, reweigh function, BMI function, mother & child weighing function, turnable display, low battery indication, auto switch off

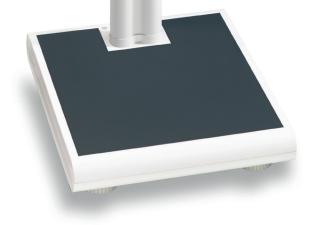
CP 250 kg
GR 50 g < 50 kg > 100 g
UT kg, lbs

**WP** 350 x 450 mm

Power supply: Mains and alkaline batteries (4 x AA)









### Electronic short column weighing scale

ADE M320600-02

Practical floor scale with slightly upraised column for heavy duty professional use. Clear large LCD display with easy tap-on-start and auto-hold function for quick and precise weighing. Powered by mains and batteries. Functions: Unit switch kg/lbs, automatic zero setting, tare, hold function, auto hold function, reweigh function, BMI function, mother & child weighing function, turnable display, low battery indication, auto switch off

 CP
 250 kg

 GR
 50 g < 50 kg > 100 g

 UT
 kg, lbs

 WP
 350 x 450 mm

Power supply: Mains and alkaline batteries (4 x AA)





## Mechanical column scales

### Mechanical round dial weighing scale

#### ADE M306800

Easy to use always ready to work personal scale. The large and clear dial shows the weight fast and accurate without the need of any electric power. As a standard feature a telescopic height measuring rod is attached to the column of the scale.

Functions: Manual zero setting, height measuring

- CP 150 kg
- **GR** 500 g
- UT kg, kg/lbs
- **TH** 600 2100 mm by 1 mm graduation
- WP 270 x 370 mm





Telescopic height measuring rod

#### Mechanical Physician scale

ADE M318800

Eye-level beam scale, readable from both sides, with a telescopic height measuring rod and two transport castors for easy movability. The solid scale is made of steel and comes with a heavy duty iron lever system, guaranteeing a long and trouble-free life time. **Functions: Manual zero setting,** 

height measuring

- **CP** 200 kg
- **GR** 100 g
- UT kg, kg/lbs
- TH 600 2100 mm by 1 mm graduation
- WP 275 x 375 mm





Two castors included



ADE



Telescopic height measuring rod





### Electronic floor scales

#### Electronic floor scale

ADE M320600

Electronic body floor scale for hospital and clinic use with a wide weighing platform and a BMI function for the evaluation of the patients' nutritional condition. The display reading direction can be turned to the staff at the touch of a button. The tare and hold function completes the professional weighing scale. **Functions: Unit switch kg/lbs, automatic zero setting, tare, hold function, auto hold function, reweigh function, BMI function, mother & child weighing function, turnable display, low battery indication, auto switch off** 

CP 250 kg
 GR 50 g < 50 kg > 100 g
 UT kg, lbs
 WP 380 x 305 mm

Power supply: Mains and alkaline batteries (4 x AA)





Carrying bag ADE MZ10062





Turned display reading direction

#### **Electronic floor scale**

ADE M321600

The fully automatic mother and child weighing function allow to determine the weight of new born and small children fast and effortless in the arms of a nurse, parent or field worker just by activating the scale via the tap on function. Due to the auto-hold function the user can still read the weight of the child on the display after stepping off the scale. A lightweight and splash proof carry bag for transport is supplied as a standard feature. A fully sealed on and off switch is placed beneath the scale to avoid unwanted battery use in transport. The light coloured, slip resistant platform protects the surface from unwanted heating in bright sun light. Optional power supply set: mains adapter and rechargeable solar battery. Functions: Automatic zero setting, tare, hold function, auto hold function, BMI function, mother & child weighing function, low battery indication, auto switch off, tap-on-start

- **CP** 250 kg
- **GR** 100 g
- **UT** kg

WP 380 x 305 mm

Power supply: Mains and alkaline batteries (4 x AA)



Rechargeable solar battery





Mother and child weighing

#### **Electronic floor scale**

#### ADE M322600

The perfect scale for daily use at hospitals, clinics and GPs offices. Strong and sturdy construction with a total capacity of 250 kg and a fine graduation of 100 g. The turnable display allows reading from both sides of the display. Mains and battery operated for maximum flexibility.

Functions: Unit switch kg/lbs, automatic zero setting, mother & child weighing function, turnable display, low battery indication, auto switch offf

| CP | 250 kg |  |
|----|--------|--|
| GR | 100 g  |  |
| UT | kg/lbs |  |

0501

**WP** 380 x 305 mm

Power supply: Mains and alkaline batteries (4 x AA)





## Electronic floor scales

#### Electronic floor scale

#### ADE M316600

Practical and easy to used electronic floor scale for routine weight checks of patients, athletes or for any person concerned about their weight. The good-sized weighing surface will take small or large people giving them a very secure standing due to the tilt-proof scale body. The clear red dot matrix display allows the reading under all lighting conditions with a minimum of power consumption. The step on start together with an auto-hold function will give quick and consistent readings with a fine graduation of just 50 g. At a weight of just under 1.6 kg the scale can easily be carried. Functions: Unit switch kg/lbs, automatic zero setting, tare, auto hold function, low battery indication, auto switch off, tap-on-start, step-on-start

| Power supply:                          |
|--|
| Mains and alkaline batteries (4 x AAA) |



| СР | 200 kg       |
|----|--------------|
| GR | 50 g         |
| UT | kg, ibs      |
| WP | 338 x 340 mm |



Safe and secure stand thanks to a non-slip robust rubber surface.



### Mechanical floor scales

### Mechanical round dial weighing scale

#### ADE M309800

Best value for the quick and daily routine weighing. Fast and simple to use with a capacity of 150 kg and a metal housing covered with a vinyl non slip mat for long lasting, trouble-free use.

Functions: Manual zero setting

CP 150 kg
GR 500 g
UT kg
WP 270 x 370 mm

20

THE PROFESSIONAL COMPACT SCALE





Safe and secure stand thanks to a non-slip robust rubber surface.

### Mechanical floor scales

### Mechanical round dial weighing scale

ADE M308800

СР

GR 50 UT kg

160 kg

500 g

WP 320 x 360 mm

A bestseller all over the world: traditional and reliable with an extra large weighing platform, making even unstable or obese patients feel safe and comfortable. The capacity of 160 kg and the clear indication with a 500 g graduation provide precise and accurate results. **Functions: Manual zero setting** 



Safe and secure stand thanks to a non-slip robust rubber surface.









### **Measuring devices**

## Height measuring devices

#### Mechanical stadiometer

#### ADE MZ10038

The free standing mechanical telescopic stadiometer, mounted on a metal platform with a measuring range of 2100 mm, is an ideal unit for the stationary or optionally portable height measurement of children through to adults.

MR 800 – 2100 mmGR 1 mmUT cm

### Telescopic height measure for wall mounting

ADE MZ10023-3

Telescopic height measuring rod for wall mounting. The foot positioner guarantees correct standing of the patient for accurate measurements. The range of 60 – 2100 mm covers the length of children and adults. A foldable safety head piece completes this unit.

MR 60 – 2100 mm GR 1 mm UT cm



### Telescopic height measure for scale and wall mounting

ADE MZ10023-1

Telescopic height measuring rod for mounting on ADE electronic column scales and wall mounting. With foldable safety head piece. Accurate to 1 mm with a measuring range of 600 – 2100 mm.

MR 600 - 2100 mmGR 1 mmUT cm



ADE M320600-01 with telescopic height measuring rod



## Height measuring devices

#### Portable stadiometer

ADE MZ10042

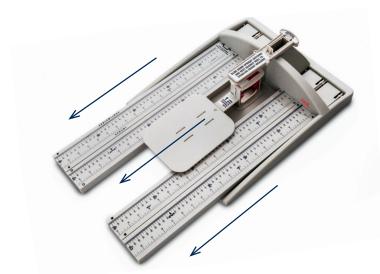
The ADE MZ10042 portable stadiometer is ideally fitting for field workers as well as for GPs and hospital use. The height measuring rod can be quickly taken apart into four pieces which can be stored within the platform. The two wall distance pieces keep the rod steady and vertical at the wall without any additional fixing. The scale can be read from both sides at the clear red indicator points.

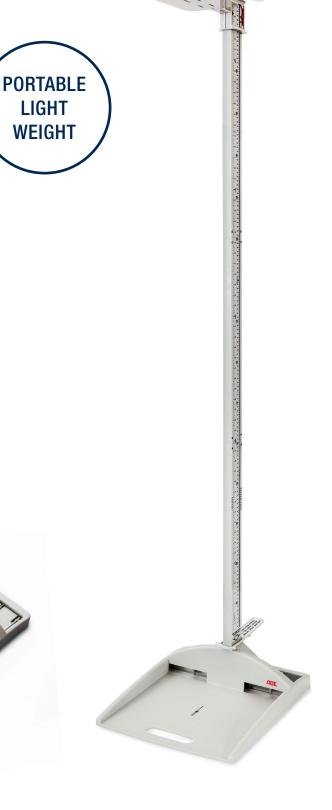
Optionally available is a lightweight carrying bag – ADE MZ10043.

MR 150 - 2100 mmGR 1 mm

UT cm







### Measuring devices

### Mechanical body length measuring tape

ADE MZ10017

Metal roll-up length measuring tape for wall mounting. Small, space saving device for quick and fast height measuring of patients up to 210 cm. The reading is done at the indicator line in the display window.

**MR** 0-2100 mm

GR 1 mm

UT cm



### Mechanical circumference measuring tape

ADE MZ10021

Classically designed circumference measuring tape for medical use. The long-lasting quality mechanism ensures exact and precise reading and holds the tape at its correct position.

MR 50 – 1500 mmGR 1 mmUT cm





## Wheelchair and chair scales

## Electronic wheelchair scales

#### Electronic wheelchair scale

#### ADE M501660

Electronic wheelchair scale with integrated ramps on both sides. Two handgrips and transport castors allow an easy handling of the scale. The all steel construction provides extra stability and takes weight up to 300 kg. Functions: Unit switch kg/lbs, automatic zero setting, tare, pre-tare, hold function, BMI function, low battery indication, auto switch off, RS232 interface

CP 300 kg
GR 100 g
UT kg, lbs
WP 800 x 800 mm

Power supply: Mains and rechargeable batteries





#### Electronic wheelchair scale

ADE M500660

Low level platform scale with one ramp for convenient access. A cable remote display shows the weight clearly and can be mounted on the wall. Two castors and a handgrip permit a quick transport. Powered by mains and rechargeable batteries, allowing to use the scale at any place. Functions: Unit switch kg/lbs, automatic zero setting, tare, pre-tare, hold function, BMI function, low battery indication, auto switch off, RS232 interface



CP 300 kg
GR 100 g
UT kg, lbs
WP 800 x 800 mm

Power supply: Mains and rechargeable batteries



ADE MZ30010 second ramp



ADE M500660-01 with foldable column



### Electronic chair scales

#### Electronic chair scale

ADE M403660

Due to its four steering wheels of which two are fitted with brakes, this chair scale can be moved into the smallest corner without any effort. The foldable foot rests allow a trouble-free access for the patient. The patted arm rests and the ergonomic seating position make the scale comfortable to use.

Functions: Unit switch kg/lbs, automatic zero setting, tare, pre-tare, hold function, BMI function, low battery indication, auto switch off, RS232 interface

| CP | 250 kg  |
|----|---------|
| GR | 100 g   |
| UT | kg, lbs |
| SH | 490 mm  |

Power supply: Mains and rechargeable batteries



Indicator



Steering wheels with brakes



#### Electronic chair scale

ADE M400660

Comfortable and practical chair scale. Swiveling foot and arm rests allow patients a comfortable access in and out of the chair. Four wheels make the scale easily maneuverable and safe due to two brakes at the back wheels. Tare and the hold function help to handle the weighing process. Powered by rechargeable batteries or mains for the use at any place.

Functions: Unit switch kg/lbs, zero setting, tare, pre-tare, hold function, BMI, low battery indication, auto switch off, RS232 interface

Power supply: Mains and rechargeable batteries

### Electronic chair scale with 4 steering wheels

M400660-01



M400660-01 with 4 steering wheels



Indicator

| СР | 250 kg  |
|----|---------|
| GR | 100 g   |
| UT | kg, lbs |
| SH | 525 mm  |



## **Bariatric, bed and lifter scales**

## Bariatric scales

### Electronic wide body platform and bariatric scale

#### ADE M319660

This spacious platform scale has room for bigger or obese patients and takes weight up to 300 kg with an accuracy of 100 g. The integrated BMI function provides quick results on the nutritional condition of the patient.

Functions: Unit switch kg/lbs, automatic zero setting, tare, pre-tare, hold function, BMI function, low battery indication, auto switch off, RS232 interface

CP 300 kg
GR 100 g
UT kg, lbs
WP 520 x 520 mm

Power supply: Mains and rechargeable batteries





### Electronic wide body platform handrail scale

ADE M319660-01

Handrail scale as ADE model M319660 with two side rails for additional support of patients with disabilities and problems to stand alone on a weighing scale.

| СР | 300 kg       |
|----|--------------|
| GR | 100 g        |
| UT | kg, lbs      |
| WP | 520 x 520 mm |

Power supply: Mains and rechargeable batteries

### Electronic wide body platform handrail scale

ADE M319660-02

Low level platform scale with a stable handrail for additional stability and comfort for the patient. The scale can weigh up to 300 kg and offers support to patients with handicaps. Two transport castors allow an easy transport of the unit. Functions: Unit switch kg/lbs, automatic zero setting, tare, pre-tare, hold function, BMI function, lowbattery indication, auto switch off, RS232 interface

| СР | 300 kg  |
|----|---------|
| GR | 100 g   |
| UT | kg, Ibs |

**WP** 520 x 520 mm

Power supply: Mains and rechargeable batteries



## Electronic bed scales

#### Electronic bed weighing scale

ADE M600620

For the use of bedridden patients in intensive care units and an essential must in kidney units during dialysis treatment. The bed can easily be pushed onto the four weighing shoes with the help of the integrated ramps. Functions: Automatic zero setting, tare, pre-tare with 10 memories, hold function, BMI function, low battery indication, auto switch off, RS232 interface, including mobile stand

| СР | 500 kg |
|----|--------|
| PR | 300 kg |
| GR | 100 g  |
| UT | kg     |

Power supply: Mains and rechargeable batteries





Bed scale ADE M600620 in use

#### Electronic bed weighing scale

ADE M601620

Electronic bed weighing scale, specifications as model M600620 with two independent weighbridges with built-in ramps for effortless placing of beds.

Functions: Automatic zero setting, tare, pre-tare with 10 memories, hold function, BMI function, low battery indication, auto switch off, RS232 interface

Ramps measurement: 1000 x 450 x 90 mm

| СР | 500 kg |
|----|--------|
| PR | 300 kg |
| GR | 100 g  |
| UT | kg     |

Power supply: Mains and rechargeable batteries





Bed scale ADE M601620 in use



## Electronic lifter scales

#### Electronic lifter scale

ADE M703600-01

Supplied with two safety steel hooks this scale can be integrated into a wide range of patient lifter systems. Due to its aluminum housing the scale is resistant against impacts and corrosion. Powered by batteries for a long lasting, mains independent operation.

Functions: Unit switch kg/lbs, automatic zero setting, tare, hold function, low battery indication, auto switch off

**CP** 300 kg

**GR** 100 g

UT kg, lbs

Power supply: Alkaline batteries (3 x AA)



Lifter scale ADE M703600-01 in use





## **Special scales**

## Organ and nappy scales

#### Organ scale

#### ADE MP901600

With an accuracy of 1 g this completely sealed scale is designed for specific needs in hospitals and medical institutions. The stainless steel bowl completes this unit. Powered by inbuilt rechargeable batteries for mains independent use. Functions: Unit switch kg/lbs, automatic zero setting, tare, hold function, low battery indication, backlight LCD

CP 30 kg
GR 1 g
UT kg, lbs
WP 535 x 330 mm

#### Nappy scale

#### ADE PW501

Diaper scale with hygienic stainless steel tray.. The scale measures accurately to 1 g and allows to keep track of babies output. The tare function allows subtracting the weight of small containers. With only 570 g in weight it allows easy transportation and handling. **Functions: Automatic zero setting, tare, low battery indication, auto switch off** 

Power supply: Alkaline batterie (4 AAA), optionally mains adaptor

| СР | 5 kg         |
|----|--------------|
| GR | 1 g          |
| UT | kg           |
| WP | 177 x 140 mm |

Power supply:

Mains and rechargeable batteries





## **Veterinarian scales**

## Veterinarian scales

#### Vet scale

#### ADE MV303600

The perfect choice for small and medium sized pets. The robust and easy to clean non-slip weighing platform has a size of 714 x 412 mm and offers well enough space for cats and dogs as well as other pets up to a total capacity of 100 kg. Our MV303600 is a practical help when monitoring the weight of pets. The tare and hold function will assist you to get fast and accurate weighing results.

Functions: Unit switch g/kg, automatic zero setting, tare, hold function, low battery indication, auto switch off

CP 100 kg
GR 50 g
UT g, kg
WP 714 x 412 mm
Power Supply:
Alkaline batterie (2 AAA)



Safe and secure stand thanks to a non-slip robust surface



LCD-Display and operation buttons







#### Vet scale

#### ADE EHR4

Professional veterinarian scale for small and large pets with a fine graduation of 50 g. The stainless steel platform guarantees best hygienic standards. A hold function will optimize the reading of the results on the display. Functions: Unit switch kg/lbs, automatic zero setting, tare, hold function, low battery indication, auto switch off

СР 150 kg **GR** 50 g UT kg, lbs WP 900 x 550 mm

Power supply: Mains and alkaline batteries (4 x AAA)

#### Vet scale

#### ADE MV304600

The ideal scale for your pet at home or at the veterinarian office for quick and effortless weight control. The wooden platform is covered by non-slip PVC for easy cleaning and safe use. With its weight of less than 5 kg the scale can be easily carried. A tap-on-function allows to start the scale while holding a pet in the arms. Functions: Automatic zero setting, low battery indication, auto switch off, tap-on-start, hold

CP 100 kg **GR** 100 g UT kg, lbs **WP** 800 x 600 mm



Power supply: Alkaline batterie (2 x AAA)



#### Infant, special and veterinarian scales

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|                                  | M118600<br>Electronic baby<br>weighing scale | M118600-01<br>Electronic baby weighing<br>scale with length measure | M112600<br>Electronic baby weighing<br>scale / open surface | M112800<br>Electronic baby and<br>toddler scale | M111600/-01<br>Electronic baby<br>hanging scale | M110800<br>Mechanical sliding<br>weight baby scale  |
| pages 5 – 11 and 35 – 37         | page 5                                       | page 6  | page 7  | page 8  | page 11   | page 9  |
| Technical Specifications         |  |   |   |   |   |   |
| Capacity                         | 20 kg  | 20 kg   | 20 kg   | 50 kg / 110 lbs                                 | 20 kg   | 16 kg   |
| Graduation                       | 5 g  | 5 g   | 5 g   | 10 g / 0.5 oz                                   | 20 g  | 10 g  |
| Units                            | kg, Ibs                                      | kg, Ibs   | kg, Ibs   | kg, Ibs   | kg, Ibs   | kg  |
| Length measuring range           | -  | 400 – 800 mm / 2 mm   | -   | -   | -   | -   |
| Dimensions baby tray/platform    | 600 x 280 x 90 mm                            | 600 x 280 x 90 mm   | 600 x 280 x 40 mm   | 631 x 320 x 60 mm                               | -   | 575 x 275 x 70 mm                                   |
| Dimensions                       | 600 x 350 x 135 mm                           | 644 x 350 x 135 mm  | 600 x 385 x 85 mm   | 631 x 362 x 111 mm                              | 55 x 22 x 100 mm                                | 575 x 300 x 200 mm                                  |
| Weight                           | 3.2 kg                                       | 3.4 kg  | 2.6 kg  | 3.1 kg  | 200 g   | 5.8 kg  |
| Power supply                     | mains adapter,<br>batteries 4 pcs x AA       | mains adapter,<br>batteries 4 pcs x AA                              | batteries 4 pcs x AA  | batteries 2 pcs x AA                            | batteries<br>2 pcs x CR2032                     | -   |
| Functions                        |  |   |   |   |   |   |
| Automatic shut off               | •  | ·   | •   | •   | •   | -   |
| Tare                             | •  | •   | •   | •   | •   | •   |
| Hold                             | •  | •   | •   | •   | -   | -   |
| Automatic zero setting           | •  | •   | •   | •   | •   | -   |
| Breast milk intake calculator    | -  | -   | -   | -   | -   | -   |
| Manual zero adjustment           | -  | -   | -   | -   | -   | •   |
| Options                          | mains adapter,<br>MZ10060 carrying bag       | mains adapter   | MZ10060<br>carrying bag                                     | MZ10060<br>carrying bag                         | MZ111600-002 sling<br>MZ10018-1 weigh. trouser  | -   |
| Column and                       | T  |   | <i>Q</i>  |   |   |   |
| floor scales                     |  |   | e<br>P  |   |   |   |
|                                  |  |   |   | <u> </u>  |   |   |
|                                  | M320600-01<br>Electronic personal scale      | M320600-02<br>Electronic personal scale<br>with short column        | M306800<br>Mechanical round dial<br>weighing scale          | M318800<br>Mechanical<br>physician scale        | M320600<br>Electronic floor scale               | M321600<br>Electronic floor scale                   |
| pages 14 – 21                    | page 14                                      | page 15   | page 16   | page 17   | page 18   | page 19   |
| Technical Specifications         |  |   |   |   |   |   |
| Capacity                         | 250 kg                                       | 250 kg  | 150 kg  | 200 kg  | 250 kg  | 250 kg  |
| Graduation                       | 50  g < 50  kg > 100  g                      | 50  g < 50  kg > 100  g   | 500 g   | 100 g   | 50  g < 50  kg > 100  g                         | 100 g   |
| Units                            | kg, lbs                                      | kg, Ibs   | kg, kg/lbs  | kg, kg/lbs                                      | kg, lbs   | kg  |
| Length measuring range           | 600 – 2100 mm                                | -   | 600 – 2100 mm / 1 mm  | 600 – 2100 mm / 1 mm                            | -   | -   |
| Dimensions weighing platform     | 350 x 450 mm                                 | 350 x 450 mm  | 270 x 370 mm  | 275 x 375 mm                                    | 380 x 305 mm                                    | 380 x 305 mm  |
| Dimensions overall               | 350 x 450 x 920 mm                           | 350 x 450 x 270 mm  | 280 x 665 x 1085 mm   | 275 x 560 x 1485 mm                             | 380 x 305 x 44 mm                               | 380 x 305 x 44 mm                                   |
| Weight                           | 7.7 kg                                       | 7 kg  | 13.5 kg   | 18 kg   | 3.8 kg  | 3.8 kg  |
| Power supply                     | mains adapter,<br>batteries 4 pcs x AA       | mains adapter,<br>batteries 4 pcs x AA                              | -   | -   | mains adapter,<br>batteries 4 pcs x AA          | mains adapter, solar panel,<br>batteries 4 pcs x AA |
| Functions                        |  |   |   |   |   |   |
| Automatic shut off               | •  | •   | -   | -   | •   | •   |
| Tare                             | •  | •   | -   | -   | •   | -   |
| Hold                             | •  | •   | -   | -   | •   | -   |
| Automatic zero setting           | •  | •   | -   | -   | •   | •   |
| Manual zero adjustment           | -  | -   | •   | •   | -   | -   |
| BMI<br>Mother child function     | •  | •   | -   | -   | •   | -   |
| Mother child function<br>Castors | •  | •   | _   | -   | -   | •   |
|                                  | MZ10023-1                                    |   |   |   | mains adapter,                                  | -<br>mains adapter,                                 |
| Options                          | mechanical measuring rod                     | -   | -   | -   | MZ10062 carrying bag                            | MZ10062 carrying bag                                |

#### Infant, special and veterinarian scales

| 0  | Ŧ  |  |   | M                        |   |                          |
|--|--|--|---|--------------------------|---|--------------------------|
| M108800<br>Mechanical automatic<br>baby/toddler dial scale | M114800<br>Mechanical dial baby<br>hanging scale | MP901600<br>Organ scale                  | PW501<br>Nappy scale                    | MV303600<br>Vet scale    | EHR4<br>Vet scale                       | WV304600<br>Vet scale    |
| page 9   | page 10  | page 35                                  | page 35                                 | page 37                  | page 37                                 | page 37                  |
|  |  |  |   |                          |   |                          |
| 20 kg  | 25 kg  | 30 kg                                    | 5 kg                                    | 100 kg                   | 150 kg                                  | 100 kg                   |
| 50  g < 10  kg > 100  g                                    | 100 g  | 1 g                                      | 1 g                                     | 50 g                     | 50 g                                    | 100 g                    |
| kg, lbs  | kg, Ibs  | kg, lbs                                  | kg                                      | g, kg                    | kg, Ibs                                 | kg, lbs                  |
| -  | -  | -  | -                                       | -                        | -                                       | -                        |
| 550 x 265 x 80 mm  | -  | 535 x 330 mm                             | 177 x 140 mm                            | 714 x 412 mm             | 900 x 550 mm                            | 800 x 600 mm             |
| 588 x 259 x 343 mm   | ø 170 mm   | 535 x 330 x 241 mm                       | 177 x 223 x 38 mm                       | 714 x 412 x 40 mm        | 900 x 550 x 75 mm                       | 800 x 600 x 33 mm        |
| 4.5 kg   | 1.5 kg   | 4.1 kg                                   | 570 g                                   | 8 kg                     | 20 kg                                   | 4.3 kg                   |
| -  | -  | mains adapter,<br>rechargeable batteries | mains adapter,<br>batteries 4 pcs x AAA | batteries<br>2 pcs x AAA | mains adapter,<br>batteries 4 pcs x AAA | batteries<br>2 pcs x AAA |
|  |  |  |   |                          |   |                          |
| -  | -  | •  | •                                       | •                        | •                                       | •                        |
| •  | •  | •  | •                                       | •                        | •                                       | -                        |
| -  | -  | •  | -                                       | •                        | •                                       | •                        |
| -  | -  | •  | -                                       | •                        | •                                       | •                        |
| -  | -  | -  | -                                       | -                        | -                                       | _                        |
| •  | •  | -  | -                                       | -                        | -                                       | -                        |
| -  | MZ10022 carrying bag                             | -  | mains adapter                           | _                        | -                                       | _                        |

#### Column and floor scales





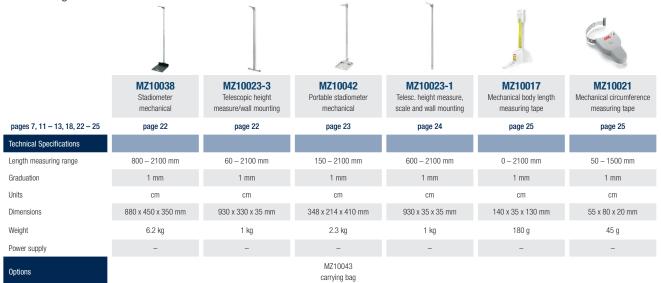
M316600 M322600 M309800 M308800 Mechanical round dial Electronic floor scale Mechanical round dial Electronic floor scale weighing scale weighing scale page 20 page 20 page 21 page 19 250 kg 200 kg 150 kg 160 kg 100 g 50 g 500 g 500 g kg, Ibs kg, Ibs kg kg -\_ \_ \_ 338 x 340 mm 270 x 370 mm 320 x 360 mm 380 x 305 mm 380 x 305 x 44 mm 338 x 36 x 340 mm 320 x 435 x 70 mm 325 x 480 x 108 mm 3.8 kg 1.6 kg 2.8 kg 3.9 kg batteries 4 pcs. x AAA batteries 4 pcs x AA • \_ \_ • • \_ \_ • • \_ • • • \_ • mains adapter

Product range subject to alterations and improvements. All measurements are approximate in  $L \times W \times H$  or  $L \times W$ . All rights reserved. No responsibility is taken for printing errors.



Product overview

Measuring devices and accessories





#### Measuring devices and accessories

|   |   | 5   |  |   |  |   |
|---|---|---|--|---|--|---|
| MZ10040<br>Baby length<br>measuring board | MZ10027-1<br>Baby length<br>measuring mat | MZ10028-1<br>Baby length<br>measuring rod | MZ10060<br>Carrying bag<br>for baby scales | MZ10022-1<br>Carrying bag<br>for baby hanging scale | MZ10043<br>Carrying bag for baby<br>measuring board etc. | MZ10062<br>Carrying bag<br>for floor scales |
| page 12                                   | page 13                                   | page 13                                   | page 7                                     | page 11   | page 12  | page 18                                     |
|   |   |   |  |   |  |   |
| 100 – 1000 mm                             | 100 – 990 mm                              | 100 – 1000 mm                             | -  | -   | -  | -   |
| 1 mm                                      | 5 mm                                      | 2 mm                                      | -  | -   | -  | -   |
| cm  | cm  | cm  | -  | -   | -  | -   |
| 1260 x 280 x 90 mm                        | 1200 x 300 x 120 mm                       | 1000 x 140 x 340 mm                       | 600 x 380 x 150 mm                         | 260 x 190 x 90 mm                                   | 600 x 340 x 150 mm                                       | 400 x 315 x 60 mm                           |
| 1.5 kg                                    | 516 g                                     | 700 g                                     | 600 g                                      | 105 g   | 330 g  | 400 g                                       |
| -   | -   | -   | -  | -   | -  | -   |
| MZ10043                                   |   |   |  |   |  |   |

carrying bag

| Bariatric scales             | -   |   | R   |
|------------------------------|---|---|---|
|                              | M319660<br>Electronic wide body<br>platform scale | M319660-01<br>Electronic wide body<br>platform handrail scale | M319660-02<br>Electronic wide body<br>platform handrail scale |
| pages 30 – 31                | page 30   | page 31   | page 31   |
| Technical Specifications     |   |   |   |
| Capacity                     | 300 kg  | 300 kg  | 300 kg  |
| Graduation                   | 100 g   | 100 g   | 100 g   |
| Units                        | kg, Ibs   | kg, Ibs   | kg, lbs   |
| Max. patients' weight        | -   | -   | -   |
| Dimensions weighing platform | 520 x 520 mm                                      | 520 x 520 mm  | 520 x 520 mm  |
| Dimensions overall           | 520 x 520 x 55 mm                                 | 520 x 520 x 1135 mm   | 520 x 520 x 1245 mm   |
| Weight                       | 18 kg   | 18.5 kg   | 20 kg   |
| Power supply                 | mains adapter,<br>rechargeable batteries          | mains adapter,<br>rechargeable batteries                      | mains adapter,<br>rechargeable batteries                      |
| Functions                    |   |   |   |
| Automatic shut off           | •   | •   | •   |
| Tare                         | •   | •   | •   |
| Hold                         | •   | •   | •   |
| Automatic zero setting       | •   | •   | •   |
| Manual zero adjustment       | -   | _   | -   |
| BMI                          | •   | •   | •   |
| User memory                  | -   | -   | -   |
| Transport castors            | -   | •   | •   |
| Options                      | -   | -   | -   |

Product range subject to alterations and improvements.

All measurements are approximate in  $L \times W \times H$  or  $L \times W$ . All rights reserved. No responsibility is taken for printing errors.

#### Bed and lifter scales

|                                 | M703600-01<br>Electronic lifter<br>scale | M600620<br>Electronic<br>bed weighing scale | M601620<br>Electronic<br>bed weighing scale |
|---------------------------------|--|---|---|
| pages 32 – 33, 34               | page 34                                  | page 32                                     | page 33                                     |
| Technical Specifications        |  |   |   |
| Capacity                        | 300 kg                                   | 500 kg                                      | 500 kg                                      |
| Graduation                      | 100 g                                    | 100 g                                       | 100 g                                       |
| Units                           | kg, Ibs                                  | kg  | kg  |
| Max. patients' weight           | -  | 300 kg                                      | 300 kg                                      |
| Dimensions weighing<br>platform | -  | -   | -   |
| Dimensions overall              | 81 x 265 x 46 mm                         | 600 x 550 x 920 mm                          | 1000 x 450 x 90 mm                          |
| Weight                          | 0.5 kg                                   | 33 kg                                       | 29 kg                                       |
| Power supply                    | batteries<br>3 pcs x AA                  | mains adapter,<br>rechargeable batteries    | mains adapter,<br>rechargeable batteries    |
| Functions                       |  |   |   |
| Automatic shut off              | •  | •   | •   |
| Tare                            | •  | •   | •   |
| Hold                            | •  | •   | •   |
| Automatic zero setting          | •  | •   | •   |
| Manual zero adjustment          | -  | -   | -   |
| BMI                             | -  | •   | •   |
| User memory                     | -  | 10  | 10  |
| Castors                         | -  | -   | -   |
| Steering wheels                 | -  | •   | -   |
| Transport castors               | -  | -   | •   |
| Ramps                           | -  | -   | -   |
| Options                         | -  | -   | -   |



Within the EU, weighing instruments for medical purpose and those for EUROPEAN UNION determining mass in the practice of medicine must comply with Medical Device Directive 93/42/EEC and Directive 2014/31/EU relating to the making available on the market of non-automatic weighing instruments.

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