

Medical Scales & Measuring Devices

International Range

0.0 kg



Dedicated to health

ADE

The human being is our measure



:: The choice of instruments is crucial for medical and nursing staff to be able to focus on the well-being of their patients: ADE medical scales and measuring instruments meet the highest quality standards. They are precise, reliable, and user-friendly.

All over the world, doctors and nursing staff – as well as athletes, midwives, and dieticians – benefit from the wide and varied range of ADE scales in their everyday work. This range combines the technical know-how of the ADE scale designers with the experience of doctors and nurses in their medical practice. Diagnosed to be sophisticated technology at an attractive price!



Content

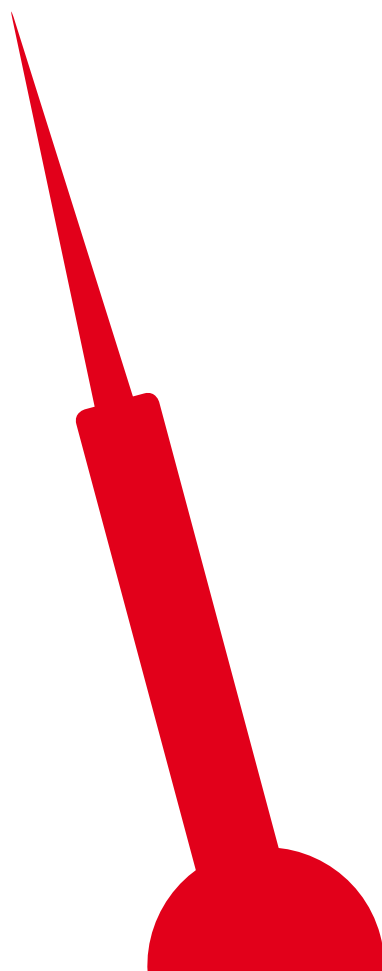
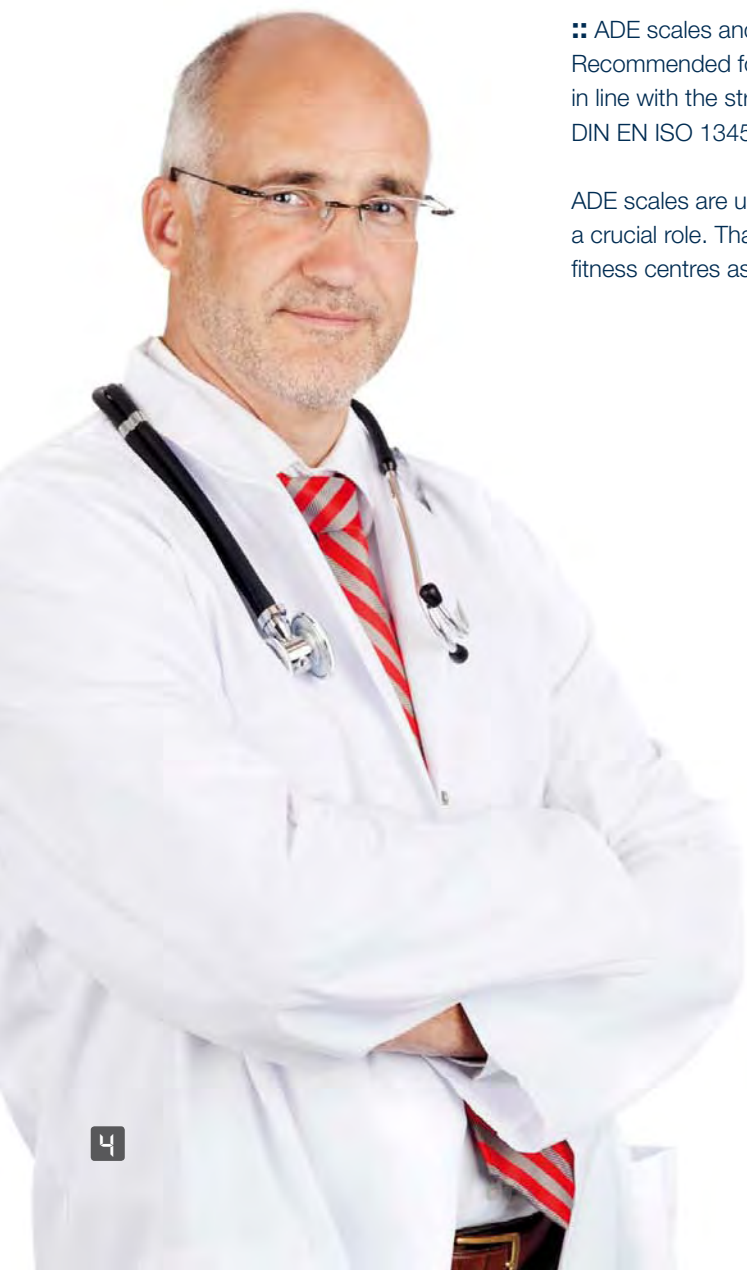
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International range

0.0 kg

⚡ ADE scales and measuring instruments have an excellent international reputation. Recommended for professional use in medicine and diagnostics, they are manufactured in line with the strict quality requirements of ISO standards DIN EN ISO 9001 and DIN EN ISO 1345.

ADE scales are used all over the world – wherever precision, safety, and quality play a crucial role. That is, in doctor's surgeries, in sanatoriums and nursing homes, in fitness centres as well as for diet counselling and for midwifery.



Infant scales and length measuring devices

Electronic baby scales

Electronic baby weighing scale M118600

The gently contoured integrated baby tray gives generous as well as secure space for large and small infants. The fine graduation of 5 g all through the weighing range of 20 kg guarantees together with the auto-hold function precise and fast weighing results. Functions: Automatic zero setting, tare, low battery indication, auto switch off, switchable auto-hold, back light display, length measuring function (optional)

- CP** 20 kg
- GR** 5 g
- UT** kg, lbs
- DM** 600 x 280 x 135 mm



Electronic height measure

An optionally available electronic height measure turns the scale to a complete weighing and measuring station. The baby can be freely and comfortably positioned on the tray.



Length measuring results

Electronic baby scales

Baby and toddler weighing scale M101600

Electronic baby and toddler weighing scale for clinic and hospital use. The removable soft curved baby tray gives comfortable space to babies and allows toddlers to be weighed in a standing up position. The weight of the infants is measured precisely in 5 g steps.

Functions: Tare, hold, automatic zero setting, low battery indication

CP 20 kg

GR 5 g < 10 kg > 10 g

UT kg

DM 560 x 280 x 95 mm



Carrying bag MZ10031

Baby and toddler weighing scale M114600

All-purpose baby weighing scale with 20 kg capacity and 5 g fine graduation for daily weighing of babies in hospital and at GPs office can be turned easily into a floor scale by removing the baby tray for weighing toddlers.

Functions: Tare, hold, unit switch kg/lbs, automatic zero setting, low battery indication

CP 20 kg

GR 5 g < 10 kg > 10 g

UT kg, lbs

DM 560 x 280 x 85 mm



**Baby weighing scale
with open weighing surface**
M112600

Large, but light-weight baby scale ideal for GPs and for home visiting nurses as portable scale. The clear 30 mm display and the three key operation make the scale perfectly easy to use. Optionally available is a carrying bag with shoulder strap.

Functions: Tare, autohold, unit switch kg/lbs, automatic zero setting, low battery indication

- CP** 20 kg
- GR** 5 g
- UT** kg, lbs
- DM** 600 x 280 x 40 mm



Carrying bag MZ10030

Carrying bag MZ10031



Baby and toddler weighing scale
M107600

Easy to use baby and toddler scale for the check up of babies' weight at the GPs office and at home. Perfectly suitable for the rent out service at pharmacies. Quickly operated by clear push buttons.

Functions: Tare, auto-hold, unit switch kg/lbs, automatic zero setting, low battery indication and breast milk input calculator

- CP** 20 kg
- GR** 10 g
- UT** kg, lbs
- DM** 525 x 275 x 90 mm



Mechanical baby scales

Sliding weight baby scale M116800

Modern classic precision baby weighing scale. Solid and robust ABS housing with large steel weighing tray. Accurate to 5 g with a perfect to read clear indication. Zero setting is done by an integrated turning knob. Tray can be easily removed without tools.

Functions: Manual zero setting and tare, transport locking

- CP 16 kg
- GR 5 g
- UT kg
- DM 506 x 290 x 75 mm



Sliding weight baby scale M10800

Simple and quick to use sliding weight baby scale – handy for day to day weighing of babies in general situations. Robust and economical all steel construction with removable metal baby tray.
Functions: Manual zero setting and tare

- CP** 16 kg
- GR** 10 g
- UT** kg
- DM** 575 x 275 x 70 mm



Automatic dial baby and toddler scale 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 at rural situations for field workers.
Functions: Manual zero setting and tare

- CP** 20 kg
- GR** 50 g < 10 kg > 100 g
- UT** kg, kg/lbs
- DM** 550 x 265 x 80 mm



Baby hanging scales

Mechanical dial baby hanging scale 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 turning indicator shows the weight clearly and accurately. Used by aid workers across the world.

2 chrome plated hooks and one weighing trouser included

Functions: Manual zero setting and tare, transport locking

- CP** 25 kg
- GR** 100 g
- UT** kg, kg/lbs
- DM** ø 170 mm



Carrying bag MZ10022



Weighing trouser MZ10018

Electronic baby hanging scale M111600

Electronic hanging type baby scale – small and practical device made out of steel with integrated length measuring tape, hand grip and hook for weighing trouser. Takes babies up to 20 kg with a precision of 20 g.

2 chrome plated hooks and one weighing trouser included

Functions: Tare, unit switch, automatic zero setting, low battery indication, auto switch off

- CP** 20 kg
- GR** 20 g
- UT** kg, lbs
- DM** 55 x 22 x 100 mm



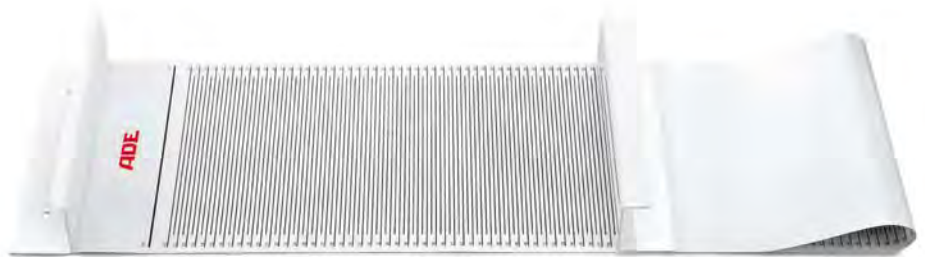
Carrying bag MZ10022

Baby length measuring devices & carrying bags

Baby length measuring mat MZ10027

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 - 1,000 mm
- GR** 5 mm
- UT** cm, cm/inch
- DM** 1,260 x 280 x 90 mm



Baby length measuring rod MZ10028

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

- MR** 100 - 800 mm
- GR** 2 mm
- UT** cm, cm/inch
- DM** 910 x 140 x 340 mm



Carrying bags for baby scales MZ10030, MZ10031

Professional carrying bags for the comfortable transport. Durable and long lasting nylon cloth with adjustable shoulder straps.



MZ10030 Carrying bag for baby scale 112600 and M114600
MZ10031 Carrying bag for baby scale M107600 and M101600

0.0 kg

Column and floor scales

Electronic column and floor scales

Electronic personal scale with cable remote display M304641

The remote cable display allows the operation of the scale away from the patient. Its heavy duty weighing platform can take patients up to 250 kg. An integrated BMI function helps to determine the nutritional level of the patient.



M304641

Electronic personal scale with cable remote display and BIA function M305643

Electronic cable remote weighing scale, as model M304641 with additional BIA function – Bioelectrical impedance analysis of body fat, body water, muscle and bone mass and analysis of the fat free mass.

M304641 and M305643

Functions: Tare, hold, automatic zero setting, low battery indication, auto switch off, BMI, memory



M305643

CP 250 kg
GR 100 g
UT kg, lbs
DM 320 x 320 mm

Electronic personal scale with short column M304645-02

Practical floor scale with slightly upraised column for heavy duty professional use. Clear large LCD display and tap-on-start for easy activating. Powered by mains and batteries. Functions: Automatic zero setting, low battery indication, auto switch off

CP 250 kg
GR 100 g
UT kg
DM 320 x 320 mm



M304645-02



Electronic personal scale M304641-01

Electronic professional weighing scale with 250 kg capacity. The heavy duty platform comes with 2 castors for easy movement. Optional available with ADE electronic height measure for fast automatic length measuring and BMI calculation. Battery and mains operation are supplied as standard.

Electronic personal scale with BIA function M305643-01

Electronic column weighing scale, as model M304641-01 with additional BIA function – Bioelectrical impedance analysis of body fat, body water, muscle and bone mass and analysis of the fat free mass.

M304641-01 and M305643-01

Functions: Tare, hold, automatic zero setting, low battery indication, auto switch off, BMI, memory, RJ11 interface for electronic height measure

CP 250 kg
GR 100 g
UT kg, lbs
DM 320 x 320 mm



M304641-01

M305643-01

Telescopic height measure
MZ10023

Electronic height measure
MZ10033

Electronic floor scales

Electronic wide body platform and bariatric scale

M319660

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

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



M319660

Electronic wide body platform handrail scale

M319660-01

Handrail scale as ADE mod. M319660-02 with two side rails for additional support of patients with disabilities and problems to stand alone on a weighing scale.



M319660-01

Electronic wide body platform handrail scale

M319660-02

Low level platform scale with a stable handrail for additional stability and comfort for the patient. The scale can take weights up to 300 kg and offers support to patients with handicaps. Two wheels allow an easy transport of the unit.

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



M319660-02

CP 300 kg

GR 100 g

UT kg, lbs

DM 520 x 520 x 55 mm

Electronic floor scale with extra large platform and BMI function M320600

The ideal scale for daily check up at GPs and hospitals as well as for mobile use with a total unit weight of just 4,5 kg. The capacity of 250 kg and a fine graduation of 50 g in addition with the BMI function will give exact and complete data of the dietary state of the patients. The selectable auto-hold function allows to read the weight of the display even after the patient stepped off the scale.

Functions: Automatic zero setting, tare, low battery indication, auto switch off, switchable auto-hold, BMI, turning display, "mother child" weighing function

Mother child function

The additional mother child function will allow to determine the weight of new born and small children fast and effortless in the arms of a nurse or parent. With a touch of a button the display reading can be turned towards the user or helping staff.



- CP 250 kg
- GR 50 g <150 kg> 100 g
- UT kg, lbs
- DM 400 x 350 x 44 mm



BMI, weight and height



Turned display reading



Carrying bag

Mechanical column scales

Mechanical round dial weighing scale 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. A telescopic height measure from 60 to 210 cm by 1 mm graduation is attached to the column of the scale as standard.

Functions: Manual zero setting, non-slip platform cover

- CP** 150 kg
- GR** 500 g
- UT** kg, kg/lbs
- DM** 270 x 370 mm



Telescopic height measure included



Mechanical Physician scale
M318800

Eye-level beam scale readable from both sides with telescopic height measure from 60 to 210 cm by 1 mm graduation and two castors for easy movability. The solid all steel constructed scale comes with a heavy duty cast iron lever system and guarantees a long trouble-free lifetime.
 Functions: Manual zero setting, non-slip platform cover

- CP** 200 kg
- GR** 100 g
- UT** kg, kg/lbs
- DM** 275 x 375 mm



Two castors included



Handpost optional



Telescopic height measure included



Mechanical and electronic floor scales

Mechanical round dial weighing scale M309800

Best value for the quick and routine day to day 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, non-slip platform cover

- CP** 150 kg
- GR** 500 g
- UT** kg
- DM** 280 x 290 mm



Electronic personal scale M317600

Floor scale with a solid ABS housing and a capacity of 200 kg. The step on technique combined with the auto-hold function makes the reading on the large LCD display effortless and comfortable. Functions: Automatic zero setting, low battery indication, auto switch off, auto-hold, step on function

- CP** 200 kg
- GR** 100 g
- UT** kg, lbs
- DM** 320 x 320 mm



Mechanical round dial weighing scale

M308800

A bestseller all over the world, traditional and reliable with an extra large weighing platform making even unstable or obese patient feeling safe and comfortable. The capacity of 160 kg and the clear marking with a 500 g graduation gives precise and accurate results.

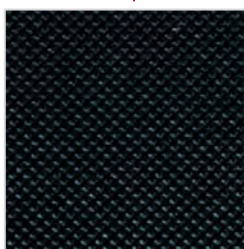
Functions: Manual zero setting, non-slip platform cover

CP 160 kg

GR 500 g

UT kg

DM 320 x 360 mm



Slip resistant cover



Measuring devices

Height measuring devices

Electronic stadiometer MZ10031

The precision free standing electronic stadiometer mounted on a metal platform with a measuring range of 2,000 mm is an ideal unit for the height measurement of children through to adults. The reading is done on a separate display unit next to the column.

MR 1,100 - 2,000 mm
GR 1 mm
UT cm, inch
DM 1,110 x 450 x 350 mm



Electronic wall mounted height measure MZ10032

Wall mounted electronic height measure with separate cable remote display for precise length measuring of children and adults. A separate display holder will keep the display in place.

MR 1,100 - 2,000 mm
GR 1 mm
UT cm, inch
DM 1,100 x 90 x 70 mm





Mechanical stadiometer MZ10038

The mechanical free standing telescopic stadiometer mounted on a metal platform with a measuring range of 2,100 mm is an ideal unit for the height measurement of children through to adults.

MR 600 - 2,100 mm

GR 1 mm

UT cm

DM 880 x 450 x 350 mm



Telescopic height measure for wall mounting MZ10023-3

Specifically made height measure for wall mounting. The foot positioner guarantees correct standing of the patient for accurate measurement. The range of 60 to 2,100 mm covers the length of children and adults. The foldable head positioner completes this unit

Basic wall mounted telescopic height measure MZ10023



MR (MZ10023-3) 60 - 2,100 mm
(MZ10023) 600 - 2,100 mm

GR 1 mm

UT cm

DM 93 x 35 x 35 mm



Measuring devices and accessories

Mechanical body length measuring tape MZ10017

Roll-up metal length measuring tape for wall mounting. Small, space saving device for quick and fast height measuring of patients up to 220 cm. The reading is done at the indicator line in the display window.

MR 0 - 2,200 mm

GR 1 mm

UT cm

DM 140 x 35 x 130 mm



Ultrasonic foldable height measuring device

MZ10020

Quick to use portable height measuring device. The integrated spirit level will help to place the height measure correctly on the head of the patient. The measuring is done in seconds via an ultrasound signal and will be shown on the integrated display.

MR 500 - 2,500 mm

GR 5 mm

UT cm, inch

DM 500 x 35 / 340 x 35 mm



Mechanical circumference measuring tape

MZ10021

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

MR 50 - 1,500 mm

GR 1 mm

UT cm

DM 55 x 80 x 20 mm



Carrying bag for floor scales

MZ10026

Carrying bag for ADE floor scales. With shoulder strap for comfortable transport.

MZ10026 Carrying bag for floor scales:
M302000, M302000-01, M317600



Wheelchair and chair scales



Electronic wheelchair scales



Electronic wheelchair scale M501660

Electronic wheelchair scale with integrated ramps on both sides. Handles and two castors allow an easy handling of the scale. The all steel construction gives extra stability and takes weights up to 300 kg.

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

- CP** 300 kg
- GR** 100 g
- UT** kg, lbs
- DM** 800 x 800 mm





Electronic wheelchair scale M500660

Low level platform scale with one ramp for convenient access. A cable remote display shows the weight clearly and can be mounted to the wall. Two castors and one handle permit a quick transport. Powered by mains and rechargeable batteries, allowing the use of the scale at any place.

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



Electronic wheelchair scale with foldable column M500660-01



M500660-01
with foldable column

Electronic wheelchair scale with two extra boundaries M500660-02



M500660-02
with two side boundaries



MZ30010 Second ramp

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

Mechanical and electronic chair scales

Mechanical chair scale M402800

Classic mechanical sliding weight chair scale - robust and simple to use. The swiveling foot and arm rests allow a comfortable access in and out of the chair. Simply movable via two wheels at the back.

Functions: Manual zero setting

CP 200 kg

GR 100 g

UT kg

DM 450 x 400/565 mm



Electronic chair scale M403660

Due to its 4 steering wheels of which are 2 fitted with brakes, this chair scale can be moved into the smallest corner without any effort. The foldable footrests allow a trouble-free access for the patient. The padded arm rests and the ergonomically seating position make the scale comfortable to use.

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

CP 250 kg

GR 100 g

UT kg, lbs

DM 380 x 450/490 mm



M403660 with 4 steering wheels

Electronic chair scale

M400660

Comfortable and practical to use chair scale. Swiveling foot and arm rests allow a comfortable access in and out of the chair. 4 wheels make the scale easily maneuverable and safe due to two brakes at the back wheels. Tare and the hold function help to handle all patients. Powered by rechargeable batteries or mains for the use at any place.

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

CP 250 kg

GR 100 g

UT kg, lbs

DM (M400660) 420 x 480/530 mm

DM (M400660-02) 450 x 400/525 mm



Electronic chair scale with upholstered seat

M400660-02

Added comfort for the patient by an upholstered seat and back side.



M400660-02 with upholstered seat and back side

Electronic chair scale with 4 steering wheels

M400660-01

Electronic chair scale with 4 steering wheels and upholstered seat

M400660-03



M400660-01 with 4 steering wheels
M400660-03 with 4 steering wheels and upholstered seat and back side



0.0 kg

Lifter and bed scales

Electronic lifter scales



Electronic lifter scale M703600

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

Functions: Automatic zero setting, tare, low battery indication, auto switch off, hold

- CP** 300 kg
- GR** 100 g
- UT** kg, lbs
- DM** 81 x 265 x 46 mm

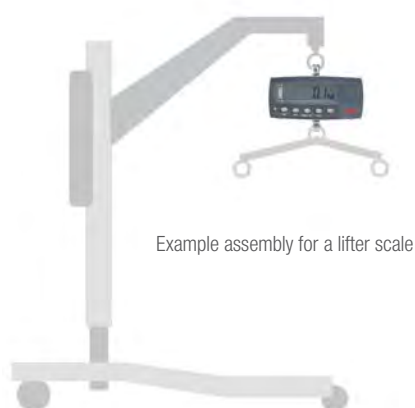




Electronic lifter scale M10263 I

Individual suspension system available on request. The unit can be fitted exactly to patient lifters from various suppliers. A backlit LCD display gives clear and exact reading. The gross-net function indicates the patient net weight. Functions: Automatic & manual zero setting, tare, gross-net, low battery indication, auto switch off, RS232 interface, print function

CP 300 kg
GR 100 g
UT kg
DM 170 x 140 x 80 mm



Electronic bed scales

Electronic bed weighing scale M600620

For the use of bedridden patient in intensive care units and an essential must in renal kidney units during dialysis treatment. The bed can be easily pushed on the four weighing shows with the help of the integrated ramps.

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

CP 500 kg

PR 300 kg

GR 100 g

UT kg

DM 600 x 550 x 920 mm



Bed scale M600620 in use



Electronic bed weighing scale M601620

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

Ramps measurement:
1,000 x 450 x 90 mm



Bed scale M601620 in use



Special scales



Veterinarian scales

Vet scale 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: Automatic zero setting, tare, low battery indication, auto switch off, hold function



- CP** 150 kg
- GR** 50 g
- UT** kg, lbs
- DM** 900 x 550 mm

Vet scale MV302600

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

- CP** 100 kg
- GR** 100 g
- UT** kg
- DM** 850 x 620 mm





Organ and nappy scales

Organ scale MP901600

With an accuracy of 1g 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: Tare, hold, automatic zero setting, low battery indication, back light LDC



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

Nappy scale PW501

Diaper and nappy scale with a hygienic stainless steel tray. The scale measures accurately to 1g and allows to keep track of the babies output. The tare function allows subtracting the weight of small containers.

Optional: Mains adapter

Functions: Tare, automatic zero setting, low battery indication auto- switch off



CP 5 kg
GR 1 g
UT kg
DM 177 x 140 mm

Infant and special scales

					
M118600 Electronic baby weighing scale	M101600 Electronic baby and toddler weighing scale	M114600 Electronic baby and toddler weighing scale	M112600 Electronic baby weighing scale / open surface	M107600 Electronic baby and toddler weighing scale	M116800 Mechanical sliding weight baby scale
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Technical Specifications						
Capacity	20 kg	20 kg	20 kg	20 kg	20 kg	16 kg
Graduation	5 g	5 g < 10 kg > 10 g	5 g < 10 kg > 10 g	5 g	10 g	5 g
Units	kg, lbs	kg	kg, lbs	kg, lbs	kg, lbs	kg
Dimensions baby tray/platform	600 x 280 x 135 mm	560 x 280 x 95 mm	560 x 280 x 85 mm	600 x 280 x 40 mm	525 x 275 x 90 mm	506 x 290 x 75 mm
Dimensions	600 x 280 x 135 mm	560 x 350 x 130 mm	566 x 330 x 145 mm	600 x 385 x 85 mm	525 x 290 x 143 mm	506 x 332 x 189 mm
Weight	3.1 kg	3.5 kg	3.3 kg	2.6 kg	2.4 kg	5.5 kg
Power supply	mains adapter, batteries 4 pcs x AA	mains adapter, batteries 6 pcs x AA	mains adapter, batteries 6 pcs x AA	mains adapter, batteries 6 pcs x AA	mains adapter, batteries 6 pcs x AA	-
Functions						
Automatic shut off	•	•	•	•	•	-
Tare	•	•	•	•	•	•
Hold	•	•	•	•	•	-
Automatic zero setting	•	•	•	•	•	-
Manual zero adjustment	-	-	-	-	-	•
Options						
	-	MZ10031 bag	MZ10030 bag	MZ10030 bag	MZ10031 bag	-




Column and floor scales

					
M304641 Electronic personal scale/ cable remote display	M305643 Electronic personal scale/ BIA function	M304645-02 Electronic personal scale/ short column	M304641-01 Electronic personal scale	M305643-01 Electronic personal scale/ BIA function	M319660 Electronic wide body platform scale
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Technical Specifications						
Capacity	250 kg	250 kg	250 kg	250 kg	250 kg	300 kg
Graduation	100 g	100 g	100 g	100 g	100 g	100 g
Units	kg, lbs	kg, lbs	kg	kg, lbs	kg, lbs	kg, lbs
Length measuring range	-	-	-	-	-	-
Dimensions weighing platform	320 x 320 mm	320 x 320 mm	320 x 320 mm	320 x 320 mm	320 x 320 mm	520 x 520 mm
Dimensions overall	392 x 320 x 85 mm	320 x 320 x 85 mm	392 x 320 x 274 mm	392 x 320 x 1,014 mm	392 x 320 x 1,014 mm	520 x 520 x 55 mm
Weight	7.1 kg	7.1 kg	7.7 kg	8.2 kg	8.2 kg	18 kg
Power supply	mains adapter, batteries 6 pcs x AA	mains adapter, batteries 6 pcs x AA	mains adapter, batteries 6 pcs x AA	mains adapter, batteries 6 pcs x AA	mains adapter, batteries 6 pcs x AA	mains adapter, rechargeable batteries
Functions						
Automatic shut off	•	•	•	•	•	•
Tare	•	•	-	•	•	•
Hold	•	•	-	•	•	•
Automatic zero setting	•	•	•	•	•	•
Manual zero adjustment	-	-	-	-	-	-
BMI	•	•	-	•	•	•
Analysis features	-	body fat, body water, muscle mass, bone mass, fat mass, athlete mode	-	-	body fat, body water, muscle mass, bone mass, fat mass, athlete mode	-
User memory	25	25	-	25	25	10
Castors	-	-	-	•	•	-
Mother child function	-	-	-	-	-	-
Options						
	-	-	-	MZ10033 Electr. measur. rod MZ10023 Mech. measur. rod	MZ10033 Electr. measur. rod MZ10023 Mech. measur. rod	-

Infant and special scales

							
M110800 Mechanical sliding weight baby scale	M108800 Mechanical automatic dial baby/toddler scale	M114800 Mechanical dial baby hanging scale	M111600 Electronic baby hanging scale	EHR4 Vet scale	MV302600 Vet scale	MP901600 Organ scale	PW501 Nappy scale
page 9	page 9	page 10	page 10	page 32	page 32	page 33	page 33
16 kg	20 kg	25 kg	20 kg	150 kg	100 kg	30 kg	5 kg
10 g	50 g < 10 kg > 100 g	100 g	20 g	50 g	100 g	1 g	1 g
kg	kg, kg/lbs	kg, kg/lbs	kg, lbs	kg, lbs	kg	kg, lbs	kg
575 x 275 x 70 mm	550 x 265 x 80 mm	-	-	900 x 550 mm	850 x 620 mm	535 x 330 mm	177 x 140 mm
575 x 300 x 200 mm	588 x 259 x 343 mm	ø 170 mm	55 x 22 x 100 mm	900 x 550 x 75 mm	850 x 620 x 45 mm	535 x 330 x 241 mm	177 x 223 x 38 mm
5.8 kg	4.5 kg	1.5 kg	200 g	20 kg	5.5 kg	4.1 kg	570 g
-	-	-	batteries 2 pcs x CR2032	mains adapter, batteries 4 pcs x AAA	batteries 1 pc x CR2032	mains adapter, rechargeable batteries	batteries
-	-	-	•	•	•	•	•
•	•	•	•	•	-	•	•
-	-	-	-	•	-	•	-
-	-	-	•	•	•	•	•
•	•	•	-	-	-	-	-
-	-	MZ10022 bag	-	-	-	-	mains adapter

Column and floor scales

							
M319660-01 Electronic wide body platform handrail scale	M319660-02 Electronic wide body platform handrail scale	M320600 Electronic floor scale/ BMI function	M306800 Mechanical round dial weighing scale	M318800 Mechanical Physician scale	M309800 Mechanical round dial weighing scale	M317600 Electronic personal scale	M308800 Mechanical round dial weighing scale
page 14	page 14	page 15	page 16	page 17	page 18	page 18	page 19
300 kg	300 kg	250 kg	150 kg	200 kg	150 kg	200 kg	160 kg
100 g	100 g	50 g < 150 kg > 100 g	500 g	100 g	500 g	100 g	500 g
kg, lbs	kg, lbs	kg, lbs	kg, kg/lbs	kg, kg/lbs	kg, kg/lbs	kg, lbs	kg
-	-	-	60-210 cm	60-210 cm	-	-	-
520 x 520 mm	520 x 520 mm	400 x 350 mm	270 x 370 mm	275 x 375 mm	280 x 290 mm	320 x 320 mm	320 x 360 mm
520 x 520 x 1,135 mm	520 x 520 x 1,245 mm	440 x 350 x 44 mm	280 x 665 x 1,085 mm	275 x 560 x 1,485 mm	320 x 435 x 70 mm	355 x 345 x 35 mm	325 x 480 x 108 mm
18.5 kg	20 kg	4.5 kg	13.5 kg	18 kg	2.8 kg	2.4 kg	3.9 kg
mains adapter, rechargeable batteries	mains adapter, rechargeable batteries	mains adapter, batteries 4 pcs x AA	-	-	-	batteries 4 pcs x AAA	-
•	•	•	-	-	-	•	-
•	•	•	-	-	-	-	-
•	•	•	-	-	-	•	-
•	•	•	-	-	-	•	-
-	-	-	•	•	•	-	•
•	•	•	-	-	-	-	-
-	-	-	-	-	-	-	-
10	10	-	-	-	-	-	-
•	•	-	-	•	-	-	-
-	-	•	-	-	-	-	-
-	-	-	-	-	-	-	-

Measuring devices and accessories



MZ10037
Stadiometer
electronic

MZ10032
Electronic wall mounted
height measure

MZ10038
Stadiometer
mechanical

MZ10023-3
Telescopic
height measure

MZ10023
Wall mounted telescopic
height measure

MZ10017
Mechanical body length
measuring tape

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Technical Specifications

Length measuring range	1,100 - 2,000 mm	1,100 - 2,000 mm	600 - 2,100 mm	60 - 2,100 mm	600 - 2,100 mm	0 - 2,200 mm
Graduation	1 mm	1 mm	1 mm	1 mm	1 mm	1 mm
Units	cm, inch	cm, cm/inch	cm	cm	cm, cm/inch	cm
Dimensions	1,110 x 450 x 350 mm	1,100 x 90 x 70 mm	880 x 450 x 350 mm	930 x 35 x 35 mm	930 x 35 x 35 mm	140 x 35 x 130 mm
Weight	7.5 kg	1.4 kg	6.2 kg	1 kg	750 g	180 g
Power supply	batteries 1 pc x 9 V	batteries 1 pc x 9 V	-	-	-	-

Product range subject to alterations and improvements.
All measurements are approximate in L x W x H or L x W.
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Wheelchair and chair scales



M501660
Electronic
wheelchair scale

M500660
Electronic
wheelchair scale

M500660-01
Electronic wheelchair
scale/ foldable column

M500660-02
Electronic wheelchair
scale/ 2 extra boundaries

M402800
Mechanical
chair scale

M403660
Electronic
chair scale

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Technical Specifications

Capacity	300 kg	300 kg	300 kg	300 kg	200 kg	250 kg
Graduation	100 g	100 g	100 g	100 g	100 g	100 g
Units	kg, lbs	kg, lbs	kg, lbs	kg, lbs	kg	kg, lbs
Measuring range rod	-	-	-	-	-	-
Dimensions weighing platform	800 x 800 mm	800 x 800 mm	800 x 800 mm	800 x 800 mm	seat 450 x 400 mm seat height 490 mm	seat 380 x 450 mm seat height 490 mm
Dimensions overall	1,070 x 1,050 x 70 mm	915 x 800 x 44 mm	915 x 800 x 900 mm	915 x 800 x 200 mm	570 x 1,090 x 960 mm	600 x 850 x 960 mm
Weight	45 kg	22 kg	27 kg	27 kg	30 kg	28 kg
Power supply	mains adapter, rechargeable batteries	mains adapter, rechargeable batteries	mains adapter, rechargeable batteries	mains adapter, rechargeable batteries	-	mains adapter, rechargeable batteries

Functions

Automatic shut off	•	•	•	•	-	•
Tare	•	•	•	•	-	•
Hold	•	•	•	•	-	•
Automatic zero setting	•	•	•	•	-	•
Manual zero adjustment	-	-	-	-	•	-
BMI	•	•	•	•	-	•
Castors	-	-	-	-	2	-
Steering wheels	-	-	-	-	-	4
Transport castors	•	•	•	•	•	-
Ramps	•	-	-	-	-	-



Options

-	MZ30010 Second ramp	MZ30010 Second ramp	MZ30010 Second ramp	-	-
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Measuring devices and accessories

							
MZ10020 Ultrasonic height measuring device	MZ10021 Mechanical circumference measuring tape	MZ10033 Electronic height measure	MZ10027 Baby length measuring mat	MZ10028 Baby length measuring rod	MZ10026 Carrying bag for floor scales	MZ10030/10031 Carrying bag for baby scales	MZ10022 Carrying bag for baby hanging scale
page 23	page 23	page 13	page 11	page 11	page 23	page 11	page 10
500 - 2,500 mm	50 - 1,500 mm	1,100 - 2,000 mm	100 - 1,000 mm	100 - 1,000 mm	-	-	-
5 mm	1 mm	1 mm	5 mm	2 mm	-	-	-
cm, inch	cm	cm, cm/inch	cm, cm/inch	cm, cm/inch	-	-	-
open 500 x 35 mm closed 340 x 35 mm	55 x 80 x 20 mm	1,100 x 90 x 70 mm	1,260 x 280 x 90 mm	910 x 140 x 340 mm	360 x 360 x 50 mm	600 x 380 x 150 mm/ 570 x 340 x 150 mm	260 x 190 x 90 mm
330 g	45 g	1.4 kg	585 g	700 g	400 g	600 g	105 g
batteries 1 pc x 9 V	-	via weighing scale	-	-	-	-	-

Wheelchair and chair scales

	
M400660 Electronic chair scale	M400660-02 Electronic chair scale/ upholstered seat
page 27	page 27
250 kg	250 kg
100 g	100 g
kg, lbs	kg, lbs
-	-
seat 450 x 400 mm seat height 525 mm	seat 420 x 480 mm seat height 530 mm
570 x 1,055 x 935 mm	570 x 1,055 x 935 mm
28 kg	28 kg
mains adapter, rechargeable batteries	mains adapter, rechargeable batteries
•	•
•	•
•	•
•	•
-	-
•	•
2	2
2	2
-	-
-	-
M400660-01 4 steering wheels	M400660-03 4 steering wheels

Lifter and bed scales

				
	M703600 Electronic lifter scale	M702631 Electronic lifter scale	M600620 Electronic bed weighing scale	M601620 Electronic bed weighing scale
pages 28 - 31	page 28	page 29	page 30	page 31
Technical Specifications				
Capacity	300 kg	300 kg	500 kg	500 kg
Graduation	100 g	100 g	100 g	100 g
Units	kg, lbs	kg	kg	kg
Max. patients' weight	-	-	300 kg	300 kg
Dimensions	81 x 265 x 46 mm	170 x 140 x 80 mm	600 x 550 x 920 mm	1,000 x 450 x 90 mm
Weight	0.5 kg	1.6 kg	33 kg	29 kg
Power supply	batteries 3 pcs x AA	batteries 4 pcs x AA	mains adapter, rechargeable batteries	mains adapter, rechargeable batteries
Functions				
Automatic shut off	•	•	•	•
Tare	•	•	•	•
Hold	•	•	•	•
Automatic zero setting	•	•	•	•
Manual zero adjustment	-	-	-	-
BMI	-	-	•	•
User memory	-	-	10	10
Steering wheels	-	-	•	-
Transport castors	-	-	-	•
Options				
	-	-	-	-

A good sign of quality

■ ADE applies all relevant EC directives and standards in order to supply worldwide products to the latest state of the art for a long trouble free service.



The ISO certificate confirms that the standard DIN EN ISO 9001/DIN EN ISO 13485 and that the high requirements in research, production, sales and service are fulfilled.





There is a solution to every problem!

⚡ To ADE, health is not just an obligation but also a challenge. Time and again, day-to-day medical care calls for user-friendly solutions. Good to know that the scale designers at ADE find new solutions to any such special requirements. Whether they give advice, provide services, or develop products – here, professionals work for professionals.

As a result, you get user-friendly scales and measuring instruments developed in-house by ADE scale designers – innovations made in Germany. For more information, please visit ade-germany.com.

kg



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