



Scales

For medical, health & veterinary requirements

Soehnle Industrial Solutions

Soehnle Industrial Solutions is one of the leading European companies in professional weighing and measuring technology. In addition to our proven standard scales for trade, commerce and industry as well as medical, health and veterinary requirements, we also provide customized products tailored to customer's needs.

We develop and produce mainly in Germany and distribute our products around the world. As a medium-sized company, we stand for a strong brand, high-quality products and a customer-oriented service.

Made in Germany

means for us:



- ▶ The scale is manufactured at our headquarters in 71522 Backnang.
- ▶ We commit ourselves to Germany as a production site and we do our best to strengthen it.
- ▶ All components of our scales are stored as spare parts so that we can guarantee a professional maintenance over many years at both the factory as well as our service partners.

Information on medical scales

The term personal medical scales covers all non-automatic scales used in medical care to measure body weight (e.g. hospital scales, baby scales, chair weighers). These scales are subject to the European Directive 2014/31/EU. Medical personal scales are also part of the wide range of medical products, which can be marketed in accordance with the Directive 93/42/EEC (MPG).

Medical device directive (MPG)

This law regulates trade with medical products, thus ensuring the safety, suitability and appropriate performance of medical products and the safety and required protection of patients, users and third parties (§1 Purpose of the law).

www.ec.europa.eu/growth/single-market/european-standards/harmonised-standards/medical-devices/

Conformity assessment

Conformity-assessed is the testing of a measuring instrument for compliance with the building regulations and the testing of its correct display within the calibration error limits. In order to be able to assess the conformity of a measuring instrument, its design must be approved.

Validity period of official approval (German law)

4 years personal scales, baby scales, chair weighers, wheelchair weighers, mechanical scales, multifunction scales

For personal scales, which are used in doctor's offices, only the first approval is required.

All details are given without guarantee and with no claim to completeness. We shall not be liable for the accuracy of the links and their content.

Payment and delivery terms

Prices are non-binding list prices excluding VAT.

We reserve the right to change designs and prices without notice.

Delivery takes place in accordance with our General Terms and Conditions.

<https://soehnle-professional.com/en/terms>

Delivery

Delivery terms are subject to agreement.

Invoicing

All invoices are made out in euros unless otherwise agreed upon.

Conformity assessment costs

Conformity assessed scales are supplied at the cost of the conformity assessment „Conformity“ shown in the price list. The conformity assessment of a measuring instrument basically replaces the previous initial approval. Approvable scales are supplied unapproved, unless specifically ordered as conformity assessed scales. Please indicate the place of installation. If weighing instruments are to be conformity assessed at a later date, this will entail considerable costs or may no longer be possible in some cases. In such cases, we therefore recommend that you also order the conformity assessment directly in order to prevent problems later on.

Units

Conformity assigned and approvable scales ex works in kg, not approvable scales can be switched to lb.

Dimensions

L x W x H mm.

Guarantee:

Our products come with a 24 month guarantee.

Contact us

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Signs and symbols



CE mark

Soehnle Industrial Solutions Scales carry the CE mark according to valid standards.



Conformity assessment

Scales with this mark are conformity assigned as a non-automatic scale or approvable according to the Accuracy Class III.



Directive 2014/31/EC

Approved scales comply with weighing instruments Directive 2014/31/EC.



Medical Device Directive

Our scales comply with the European Medical Device Directive (2007/47/EG, 93/42/EEC) and non-automatic weighing instruments.



OIML

The "International Organization of Legal Metrology (OIML)" certifies that the measuring device design complies with the recommendations of the OIML.



Protection Class

Dust and spray protection. Protection Class according pictogram.



SIS-Total-Quality-Management

Soehnle Industrial Solutions scales are manufactured to the highest standards of the SIS-Total-Quality-Management. Comprehensive quality controls at all stages of the production process guarantee consistent quality products.



Product made of stainless steel

Scales with this symbol consist of stainless steel 1.4301.



Interface: RS232

With the RS232 interface and a data cable, weight data from the scales can be transmitted directly to a PC/printer.



Interface: USB

With the USB interface and a data cable, weight data from the scales can be transmitted directly to a PC/printer.



Wireless device with battery or rechargeable battery operation

Devices with this symbol have battery or rechargeable battery operation.



Body-Mass-Index

The BMI value is automatically calculated.



Muscle percentage of body weight

The muscle percentage is displayed.



Fat percentage of body weight

The body fat percentage is displayed.



Water percentage of body weight

The water percentage of body is displayed.



Required calories per day

The required calories per day will be calculated automatically.



kg



made in Germany

approved

Hold function

Baby

Pharmacies



kg

tare

lb

Baby scale

auto-off function

fine division



approved

kg

1. Baby scales

For hospitals, doctors, pharmacies, midwives and mothers

7752 „Exklusiv“

Baby scale conformity assessed



8352 „Multina Comfort“

Baby scale with detachable baby tray



8320 „Easy“

Baby scale with fold function



8310 „Home“

Baby scale



Baby scale „Exklusiv“ 7752



- ▶ Conformity assessed according to class III, MPG class 1
- ▶ Very fine division 2 g | 5 g

Characteristics

- ▶ Conformity assessed according to class III, MPG class 1
- ▶ Very fine division 2 g | 5 g
- ▶ Backlit LCD Display, 16 mm digit height
- ▶ 5- button operation with programmable function key
- ▶ Tare function: Covers / paddings can be tared
- ▶ Manual tare input possible via the function key
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Simple differential weighing after breastfeeding / feeding possible (BMF)
- ▶ Power supply operation 100 - 240 V, 50-60 Hz
- ▶ Analogue and digital measurements with baby height rod, optionally available

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7752 Conformity assessed				
7752.01.001	601 x 385 x 129	6 15	2 5	6,8

Accessories	Order No.	Measuring range cm	Division mm
Baby height rod	5005.11.001	35 – 80,1	1
Interface RS232, installed*	2563.41.004		
Alibi memory, installed*	2792.20.002		
Data cable PC/IT (Cable length 2 m)	2550.03.002		
Data cable PC/IT (Cable length 2 – 10 m)	2550.00.008		
UK adapter	2557.25.002		
US adapter	2557.25.003		

* The installation can be carried out only at the factory. Retrofitting is not possible. Description baby height rod see page 51.



Baby scale „Multina Comfort“ 8352



- ▶ Detachable baby tray
- ▶ With adjustable baby height rod (optional)

Characteristics

- ▶ Simple operation with only one button
- ▶ With detachable baby tray
- ▶ Easy to read LCD display, 13 mm digit height
- ▶ Tare function: Covers/paddings can be tared
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Analogue and digital measurements with baby height rod possible
- ▶ Scale can be used to weigh children up to 20 kg
- ▶ Switchable to kg/lb units
- ▶ Energy-saving auto-off function
- ▶ Battery operation with 9-volt battery (included in scope of delivery)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
8352				
8352.01.001	601 x 346 x 92	20	10	3,5

Accessories	Order No.	Measuring range cm	Division mm
Baby height rod	5005.11.001	35 – 80,1	1
Carry bag black, with detachable shoulder strap and durable zipper	5040.03.001		

Description baby height rod see page 51.

Baby scale „Easy“ with fold function 8320



- ▶ Low space requirement due to fold function
- ▶ Easy to transport

Characteristics

- ▶ Patented folding mechanism with magnetic lock
- ▶ Low space requirement, easy to transport
- ▶ Easy to read LCD display, 15 mm digit height
- ▶ Tare function: Covers/paddings can be tared
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Switchable to kg/lb units
- ▶ Energy-saving auto-off function
- ▶ Battery operation with two AAA alkaline batteries (included in scope of delivery)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
8320				
8320.01.001	395 x 315 x 105 (closed) 740 x 315 x 53 (open)	15	10	2

Accessories

Order No.

Carry bag black, with flexible shoulder strap and two carrying handles	5040.01.001
--	-------------

Baby scale „Home“ 8310



- ▶ Handy and non-tilting baby scale
- ▶ Easy to clean

Characteristics

- ▶ Easy to read LCD display, 14 mm digit height
- ▶ Tare function: Covers/paddings can be tared
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Easy to clean plastic housing
- ▶ Switchable to kg/lb units
- ▶ Energy-saving auto-off function
- ▶ Battery operation with four AA alkaline batteries (included in scope of delivery)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
8310				
8310.01.001	600 x 340 x 85	20	10	1,7

Accessories

Order No.

Carry bag black, with carrying strap and durable zipper	5040.02.001
---	-------------



robust
tread

BMI



hospitals

LCD

Pharmacies

kg

tare function



accurate

approved

auto-off function

personal scale

2. Personal scales

For fitness centres, wellness and sports activities

6163

Mechanical personal scale



7801

Mobile personal scale



7801

Mobile personal scale with case



7810

Digital personal scale



Mechanical personal scale 6163



- ▶ Classic circle pointer display
- ▶ Easy to read in kg-steps

Characteristics

- ▶ Large and clear circle pointer display, diameter: 18 cm
- ▶ Easy to read in kg steps
- ▶ Manual zero resetting possible
- ▶ Attractive chrome trim ring, diameter: 21 cm
- ▶ Sturdy steel housing
- ▶ Weighing platform with easy-to-clean plastic covering

Order No.	Dimensions mm	Maximum capacity kg	Minimum load kg	Division kg	Own weight kg
6163					
6163.02.001	320 x 430 x 70	160	1	1	3

Mobile personal scale 7801



2

Personal scales



- ▶ Ideal for mobile use
- ▶ Weighing platform with separate display

Characteristics

- ▶ Fast 1-button operation
- ▶ Easy to read LCD display, 20 mm digit height
- ▶ Tare function for mother-child-weighing
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Wall bracket included
- ▶ Display made of high quality plastic
- ▶ Flat weighing platform with easy to clean surface
- ▶ Cable length of approx. 2 m from display to platform
- ▶ Units in kg or lb
- ▶ Energy-saving auto-off function
- ▶ Rechargeable battery operation with integrated charger (operating time 50 h, charging time 5.5 h)

Order No.	Platform size mm	Maximum capacity kg	Division g	Own weight kg
7801				
7801.75.002	310 x 275 x 34	200	100	7

Accessories

Order No.

UK adapter	2557.25.002
US adapter	2557.25.003

Mobile personal scale with case 7801



- ▶ Ideal for mobile use
- ▶ Weighing platform with separate display

Characteristics

- ▶ Fast 1-button operation
- ▶ Easy to read LCD display, 20 mm digit height
- ▶ Tare function for mother-child-weighing
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Display made of high quality plastic
- ▶ Flat weighing platform with easy to clean surface
- ▶ Cable length of approx. 2 m from display to platform
- ▶ Units in kg or lb
- ▶ Energy-saving auto-off function
- ▶ Rechargeable battery operation with integrated charger (operating time 50 h, charging time 5.5 h)
- ▶ Dimensions carry case: 600 x 420 x 140 mm

Order No.	Platform size mm	Maximum capacity kg	Division g	Own weight kg
7801				
7801.70.002	310 x 275 x 34	200	100	9

Accessories

Order No.

UK adapter	2557.25.002
US adapter	2557.25.003

Digital personal scale 7810



- ▶ Extra flat design
- ▶ Mobile use due to low own weight

Characteristics

- ▶ Easy to use
- ▶ Instant-start-function by tapping the weighing platform
- ▶ Easy-to-read LCD display, 26 mm digit height
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Units in kg, lb or st, switchable at the bottom of the scale
- ▶ Energy-saving auto-off function after approx. 8 seconds
- ▶ Battery operation with one CR2032 button cell battery (included in scope of delivery)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7810				
7810.01.001	304 x 385 x 26	190	100	1,4



robust
tread

BMI



hospitals

LCD

Pharmacies

kg

tare function



accu

auto-off function

Stand scale

3. Personal scales with stand

For clinics, doctors, pharmacies, fitness studios, rehabilitation and care facilities

7730/7830

Stand scale



7731/7831

Stand scale with height rod



7730.65

Stand scale with communication and function management



7850

Fitness scale



Stand scale 7730/7830



- ▶ Comfortable display height
- ▶ Solid platform surface

Characteristics

- ▶ Model 7730: Conformity assessed according to class III, MPG class 1
- ▶ Extra large platform: 320 x 400 mm
- ▶ Bright luminous LED display, 15 mm digit height
- ▶ Instant-start-function by stepping on the scale (only with mains operation)
- ▶ Tare function
- ▶ Mother-child-weighing
- ▶ Easy to clean surface
- ▶ Service interface (resp. data cable, see accessories)
- ▶ Model 7830: Switchable to kg/lb units
- ▶ Energy-saving auto-off function
- ▶ Mains operation 100 - 240 V, 50-60 Hz
- ▶ Optional rechargeable battery operation (see accessories)
- ▶ Optional wheels for the easy transport of the scale to the patient (see accessories)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7730 Conformity assessed				
7730.01.001	365 x 490 x 890	150 250	50 100	14,1
7830				
7830.30.001	365 x 490 x 890	250	100	14,1

Accessories

Order No.

Data cable for service interface	2550.03.019
Rechargeable battery, installed*	2557.12.002
Wheels (2 pieces), installed*	2513.12.002

* The installation of the rechargeable battery and wheels can be carried out only at the factory. Retrofitting is not possible.



Stand scale 7730



Stand scale 7830

Stand scale with height rod 7731/7831



3 Personal scales with stand

- ▶ Automatic BMI calculation
- ▶ Solid platform surface

Characteristics

- ▶ Model 7731: Conformity assessed according to class III, MPG class 1
- ▶ Integrated height rod
- ▶ Automatic transfer of body size for BMI determination, no manual input required
- ▶ Indication of weight, height and BMI
- ▶ Extra large platform: 320 x 400 mm
- ▶ Bright luminous LED display, 15 mm digit height
- ▶ Instant-start-function by stepping on the scale (only with mains operation)
- ▶ Tare function
- ▶ Mother-child-weighing
- ▶ Easy to clean surface
- ▶ Service interface (resp. data cable, see accessories)
- ▶ Model 7831: Switchable to kg/lb units
- ▶ Energy-saving auto-off function
- ▶ Mains operation 100 - 240 V, 50-60 Hz
- ▶ Optional rechargeable battery operation (see accessories)
- ▶ Optional wheels for the easy transport of the scale to the patient (see accessories)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg	Measuring range cm
7731 Conformity assessed					
7731.01.001	365 x 490 x 1.280	150 250	50 100	17,2	118 – 202
7831					
7831.30.001	365 x 490 x 1.280	250	100	17,2	118 – 202

Accessories

Order No.

Data cable for service interface	2550.03.019
Rechargeable battery, installed*	2557.12.002
Wheels (2 pieces), installed*	2513.12.002

* The installation of the rechargeable battery and wheels can be carried out only at the factory. Retrofitting is not possible.



Stand scale 7731



Stand scale 7831

Stand scale 7730.65



- ▶ Communication and function management
- ▶ Solid platform surface up to 300 kg

Characteristics

- ▶ Conformity assessed according to class III, MPG class 1
- ▶ Extra large platform: 320 x 400 mm
- ▶ Easy to clean surface
- ▶ Backlit LCD display, 16 mm digit height
- ▶ 5-button operation with programmable function key
- ▶ Manual input of tare values by function key
- ▶ Optional RS232 interface, to connect a printer or PC
- ▶ Energy-saving auto-off function
- ▶ Version .001: Mains operation 100 - 240 V, 50 - 60 Hz
- ▶ Version .003: Battery operation (with six Mignon batteries 1,5 V AA, included in scope of delivery)
- ▶ Optional rechargeable battery operation (see accessories)
- ▶ Optional wheels for the easy transport of the scale to the patient (see accessories)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7730.65 Conformity assessed				
7730.65.001	365 x 490 x 1.140	300	100	15,6
7730.65.003	365 x 490 x 1.140	300	100	15,6

Accessories

Order No.

Interface RS 232, installed* / for battery version	2563.41.004 / .005
Data cable (Cable length 2 m)	2550.03.002
Alibi memory, installed*	2792.20.002
Wheels (2 pieces), installed*	2513.12.002
Rechargeable battery, installed* (operating time: 20 h, charging time: 5,5 h)	2557.40.003

* The installation can be carried out only at the factory. Retrofitting is not possible. For more accessories see page 44.



Fitness scale 7850



SOEHNLE PROFESSIONAL	
24-03-2010 09:50	
Height:	160cm
Age:	26
Sex:	female
Weight with clothing:	55.4kg
Weight without clothing:	52.9kg
BMI: Gewicht ek	20.7
Evaluation:	
	sh ek top
	we l
	i
Pat:	25.2% █
Water:	55.0% █
Muscles:	36.9% █
Your current energy consumption: 1529kcal	
TOP PERFORMANCE FOR YOUR HEALTH	

3 Personal scales with stand

- ▶ Measurement of muscle, fat and water components, BMI and caloric needs per day
- ▶ Printout of the measurement values



Characteristics

- ▶ Measurement of muscle, fat and water components of the body
- ▶ Impedance measurement via the hands, no need to take off the shoes
- ▶ Large LCD display
- ▶ Indication of time in standby mode
- ▶ Simple self-explanatory menu guide on the glass surface
- ▶ No limit on measurement for over- and underweight people
- ▶ Clothing weight value seasonally adjustable
- ▶ Automatic data printout of the analysis measurements
- ▶ Optional: Company information on printout individually adjustable prior to delivery (see accessories)

- ▶ Extra large platform: 320 x 400 mm
- ▶ Switchable to kg/st/lb units
- ▶ Mains operation 100 - 240 V, 50-60 Hz

Available languages:

German, English, French, Spanish, Italian, Greek, Turkish, Hungarian, Dutch, Czech, Danish, Finnish, Swedish, Norwegian, Slovak, Polish, Russian

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7850				
7850.30.001	365 x 490 x 1.290	180	100	15,8

Accessories

Order No.

Paper for thermal printer (10 rolls, 58 mm)	2500.01.008
UK adapter	2557.25.001
Customization of the printout	5751.07.001





are function robus
tread

BMI



hospitals

LCD

Pharmacies

kg



accu

auto-off function

handrails

4. Personal scales with handrails

For rehabilitation and care facilities

6803

Personal scale with handrails



6831

Personal scale with handrails



Personal scale with handrail 6803



- ▶ Including support railing for a safe stand
- ▶ Support railing made of stainless steel

Characteristics

- ▶ Powder-coated base frame, platform made of stainless steel
- ▶ Terminal with aluminium housing
- ▶ Large LC display, digit height: 25.4 mm
- ▶ Stainless steel handrails with padded handles
- ▶ 4 leveling feet for levelling and stabilizing the scale
- ▶ Functions: Weighing, taring, hold, BMI
- ▶ Battery level indicator (battery symbol in display)
- ▶ Energy-saving auto-off function
- ▶ Units in kg, lb or lb:oz (factory setting: kg)
- ▶ Serial RS 232 and USB interface (see Accessories for corresponding data cable)
- ▶ Battery operation with four Mignon batteries 1.5 V AA (included in scope of delivery)
- ▶ Power supply operation optional (see Accessories)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
6803				
6803.01.001	520 x 520 x 1,120	300	100	27

Accessories

	Order No.
Power supply 9V / 600 mA	5908.09.001
UK adapter	2557.25.002
US adapter	2557.25.003
Data cable, 9-pin connection terminal - PC, cable length 2 m	2550.03.002

Personal scale with handrail 6831



- ▶ Including support railing for a safe stand
- ▶ With integrated height rod

Characteristics

- ▶ Powder-coated platform with integrated support railing
- ▶ Terminal with aluminium housing
- ▶ Large LC display, digit height: 25.4 mm
- ▶ With extendable aluminium height rod, Measuring range: 60 - 212 cm
- ▶ 4 leveling feet for levelling and stabilizing the scale
- ▶ Functions: Weighing, taring, hold, BMI
- ▶ Battery level indicator (battery symbol in display)
- ▶ Energy-saving auto-off function
- ▶ Units in kg, lb or lb:oz (factory setting: kg)
- ▶ Serial RS 232 and USB interface (see Accessories for corresponding data cable)
- ▶ Battery operation with four Mignon batteries 1.5 V AA (included in scope of delivery)
- ▶ Power supply operation optional (see Accessories)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
6831				
6831.01.001	520 x 520 x 1.265	300	100	28

Accessories

	Order No.
Power supply 9V / 600 mA	5908.09.001
UK adapter	2557.25.002
US adapter	2557.25.003
Data cable, 9-pin connection terminal - PC, cable length 2 m	2550.03.002

5. Chair weigher

For hospitals, retirement homes and care facilities



easy

robust



hold function

seniors

energy-saving kg

chair weighers

auto-off function



tare

lb

function

Chair weigher 7702/7802



Terminal Standard



Terminal Basic E / Basic



- ▶ Robust construction
- ▶ Simple weighing of persons with a mobility handicap

Characteristics

- ▶ Model 7702: Conformity assessed according to Class III, MPG Class 1
- ▶ Ergonomically shaped and easy to clean seat
- ▶ Dimensions seat: 41 x 40 cm
- ▶ Seat height: approx. 51 cm
- ▶ Hinged arm- and footrests
- ▶ Energy-saving auto-off function
- ▶ Rechargeable battery operation with integrated charger
- ▶ Tare function: Covers/paddings can be tared
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Version .002: two rear swivel castors with rear fixing brakes
Version .402: four swivel castors with rear fixing brakes
- ▶ Model 7702.65 with additional functions: 5-button operation with programmable function key (e.g. for BMI, tare or hold), manual input of tare values, secure data transfer (checksum CRC16)
- ▶ Model 7802: Switchable to kg/lb units

Order No.	Description	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7702 Conformity assessed					
7702.37.002	Terminal Basic E, two rear swivel castors	580 x 1.100 x 930	150 200	50 100	25
7702.37.402	Terminal Basic E, four swivel castors	580 x 1.100 x 930	150 200	50 100	25
7702.65.002	Terminal Standard, two rear swivel castors	580 x 1.100 x 930	150 200	50 100	25
7702.65.402	Terminal Standard, four swivel castors	580 x 1.100 x 930	150 200	50 100	25
7802					
7802.70.002	Terminal Basic, two rear swivel castors	580 x 1.100 x 930	200	100	25
7802.70.402	Terminal Basic, four swivel castors	580 x 1.100 x 930	200	100	25

Accessories for the Terminals Basic, Basic E and Standard can be found on page 44.

6. Bariatric scales

For hospitals, retirement homes and care facilities



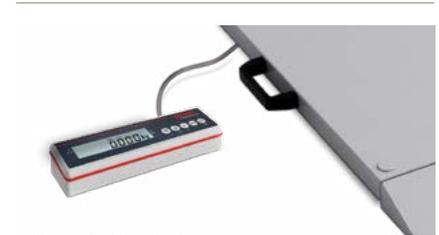
stable
transportable
BMI
kg
clinics
data
hospital kg
accu
wall bracket
secure hold
pariatric scale
tare function

6

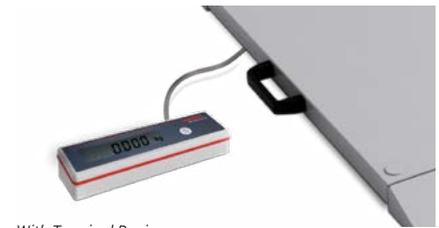
Bariatric scales



Bariatric scales 7708/7808



With Terminal Standard



With Terminal Basic

- ▶ Freely combinable and retrofittable
- ▶ Stable handrails for a secure holding

Characteristics

- ▶ Model 7708: Conformity assessed according to Class III, MPG Class 1
- ▶ Large and flat weighing platform made of white painted aluminium
- ▶ Transportable through lightweight construction, two wheels and carry handle
- ▶ Includes wall bracket for the terminal
- ▶ Energy-saving auto-off function with battery operation
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Model 7708.65 with additional functions: 5-button operation with programmable function key (e.g. for BMI, tare or hold), manual input of tare values, secure data transfer (checksum CRC16)
- ▶ Model 7808: Switchable to kg/lb units

Order No.	Description	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7708 Conformity assessed					
7708.37.002	Terminal Basic E, rechargeable battery operation with charger	840 x 880 x 55	300	100	16
7708.65.001	Terminal Standard, mains operation	840 x 880 x 55	300	100	16
7708.65.002	Terminal Standard, rechargeable battery operation with charger	840 x 880 x 55	300	100	16
7808					
7808.70.002	Terminal Basic, rechargeable battery operation with charger	840 x 880 x 55	300	100	16

Accessories see page 38.



Bariatric scale 7708



Bariatric scale 7808



kg auto-off function

accu



made in Germany

Support handrails

Easy drive-on tare

well bracket

wheelchair



lb

side guide

7

Wheelchair weighers

7. Wheelchair weighers

For hospitals, retirement homes and care facilities

7708/7808

Wheelchair weigher



7708

XL platform scale



6808

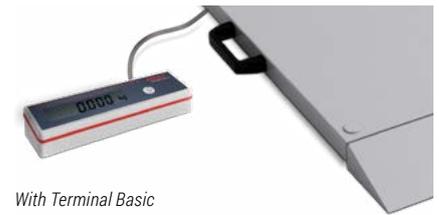
Wheelchair weigher



Wheelchair weighers 7708/7808



With Terminal Standard



With Terminal Basic

7

Wheelchair weighers

► Easy drive-on with wheelchairs

Characteristics

- ▶ Model 7708: Conformity assessed according to Class III, MPG Class 1
- ▶ Large and flat weighing platform and handrails made of white painted aluminium
- ▶ Includes 2 aluminium drive-on ramps, white painted
- ▶ Transportable through lightweight construction, two wheels and carry handle
- ▶ Includes wall bracket for the terminal
- ▶ Energy-saving auto-off function with battery operation
- ▶ Tare function: Wheelchairs can be tared
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Model 7708.65 with additional functions: 5-button operation with programmable function key (e.g. for BMI, tare or hold), manual input of tare values, secure data transfer (checksum CRC16)
- ▶ Model 7808: Switchable to kg/lb units

Order No.	Description	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7708 Conformity assessed					
7708.37.502	Terminal Basic E, rechargeable battery operation with charger	1.070 x 880 x 55	300	100	19
7708.65.501	Terminal Standard, mains operation	1.070 x 880 x 55	300	100	19
7708.65.502	Terminal Standard, rechargeable battery operation with charger	1.070 x 880 x 55	300	100	19
7808					
7808.70.502	Terminal Basic, rechargeable battery operation with charger	1.070 x 880 x 55	300	100	19

Accessories see page 38.



Wheelchair weigher 7708



Wheelchair weigher 7808

XL platform scale 7708



Terminal Standard

- ▶ Easy drive-on with wheelchairs or stretchers
- ▶ Side guides and two drive-on ramps included

Characteristics

- ▶ Conformity assessed according to Class III, MPG Class 1
- ▶ Large and flat weighing platform made of white painted aluminium
- ▶ Includes 2 aluminium drive-on ramps, white painted
- ▶ Side guides included, passage dimensions: 1.680 x 780 x 55 mm
- ▶ Transportable due to lightweight construction, four castors and two carrying handles
- ▶ Secure data transfer (checksum CRC16)
- ▶ Tare function: Wheelchairs / stretchers can be tared
- ▶ 5-button operation with programmable function key (e.g. for BMI, tare or hold), manual input of tare values
- ▶ RS 232 interface (decoupled) optional
- ▶ Mains operation

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7708 Conformity assessed				
7708.65.512	1.910 x 880 x 85	300	100	38

Accessories for Terminal 3710 and floor stands see pages 44.

Wheelchair weigher 6808



- ▶ Easy to transport
- ▶ Integrated ramps for easy access

Characteristics

- ▶ Powder-coated platform with integrated drive-on ramps
- ▶ Passage width: 795 mm
- ▶ Terminal with aluminium housing
- ▶ Large LC display, digit height: 25.4 mm
- ▶ Transportable due to two castors and carrying handles
- ▶ 4 leveling feet for levelling and stabilizing the scale
- ▶ Functions: Weighing, taring, hold, BMI
- ▶ Battery level indicator (battery symbol in display)
- ▶ Energy-saving auto-off function
- ▶ Units in kg, lb or lb:oz (factory setting: kg)
- ▶ Serial RS 232 and USB interface (see Accessories for corresponding data cable)
- ▶ Battery operation with four Mignon batteries 1.5 V AA (included in scope of delivery)
- ▶ Power supply operation optional (see Accessories)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
6808				
6808.01.501	1.050 x 1.050 x 70	300	500	44

Accessories

	Order No.
Power supply 9V / 600 mA	5908.09.001
UK adapter	2557.25.002
US adapter	2557.25.003
Data cable, 9-pin connection terminal - PC, cable length 2 m	2550.03.002

Accessories

For bariatric scales and wheelchair weighers 7708/7808

Accessories	Order No.	Dimensions mm
Support handrails (only for 7808) The following order number comprises one handrail. Up to three handrails can be fitted.	2530.03.001	750 x 850 x 30
Support handrails (set) The set comprises three support handrails 2530.03.001 and two connecting elements 2510.07.001.	2530.09.001	–
Adiposity handrails (set) The following order number comprises two handrails, one support handrail 2530.03.001 and two connecting elements 2510.07.001	2530.04.001	1.360 x 850 x 30
Foldable handrail (only for 7808) The following order number comprises one foldable handrail, one side profile and the bracket for the terminal.	2530.20.001	–
Connecting elements For additional stabilisation of the handrails.	2510.07.001	–
Bracket for terminal Basic, Basic E and Standard	2510.08.005	–
Drive-on ramp Designed to accommodate wheelchairs. The following order number comprises one ramp. Two drive-on ramps can be fitted.	2505.08.001	880 x 115 x 48
Side guide (set) For use as a wheelchair weigher. The following order number comprises two side profiles.	2502.04.001	30 x 30 x 820



Support handrail



Support handrails (set)



Adiposity handrails (set)



Foldable handrail



Connecting elements



Bracket for terminal



Drive-on ramp



Side guide (set)



kg full electronic



made in Germany

bolted



Terminals
overload protection

robust

floor scales

flat construction

stainless steel

bolted

8. Floor scales

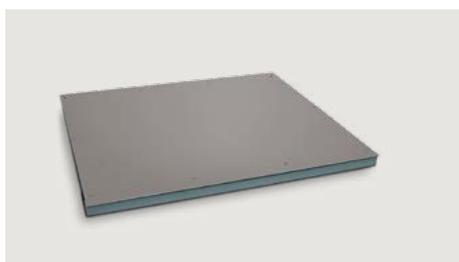
For rehabilitation centres

Floor scales can be used universally and are able to weigh persons while standing, sitting in a wheel chair, lying on a stretcher or in beds. The scales can be installed freely and accessed via drive-on ramps or installed floor-even. The space-saving floor-even installation allows easy passing or driving through if no weighing operation takes place.

The floor scales can be operated with two different terminals. The terminal 3705 Basic E for easy weighing and taring or the Terminal 3710 Standard with 5-button operation with freely programmable function key, BMI and hold function.

Floor scale 7708.86

Painted, bolted



Floor scale 7708.87

Stainless steel, bolted



Floor scale 7708.88

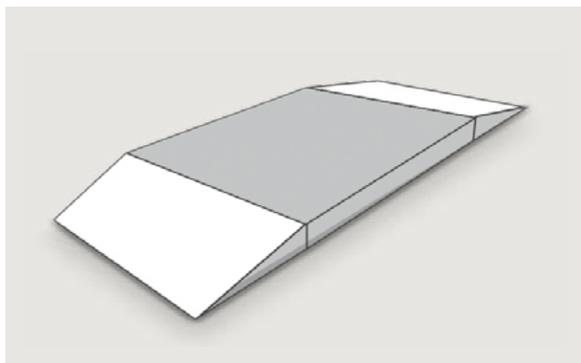
Stainless steel, foldable



Terminal Basic E 3705



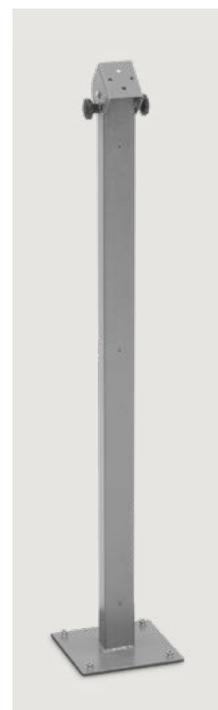
Terminal Standard 3710



Drive-on ramps 2505



Installation frame 2501



Floor stand 2504

Floor scale 7708.86



Terminal Standard



Terminal Basic E

8

Floor scales

- ▶ Painted, bolted, robust
- ▶ Protection Class IP 67

Characteristics

- ▶ Full electronic floor scale in robust, generously dimensioned steel tube construction, painted
- ▶ Bolted platform
- ▶ Load cells made of nickel-plated steel
- ▶ Load assumption in accordance with DIN 8119-4, normal load 3
- ▶ High overload protection and maintenance-free construction
- ▶ Direct load input elements on 4 DMS load cells
- ▶ Low construction starting from 80 mm
- ▶ Suitable for floor-level installation or for free installation
- ▶ Measurement cable length: 6m (other cable lengths on request)
- ▶ In combination with a Soehnle Professional Terminal approvable to class III

Order No.	Platform size mm	Maximum capacity kg	Division g	Load capacity kg	Own weight kg
7708.86					
7708.86.020	1.000 x 800 x 80	300 600	100 200	1.500	88
7708.86.120	1.250 x 1.000 x 80	300 600	100 200	3.500	117
7708.86.130	1.250 x 1.000 x 80	600 1.500	200 500	3.500	117
7708.86.220	1.500 x 1.250 x 80	300 600	100 200	3.500	175
7708.86.230	1.500 x 1.250 x 80	600 1.500	200 500	3.500	175
7708.86.330	2.000 x 1.500 x 100	600 1.500	200 500	3.500	320

Further weighing ranges and dimensions on request. Terminals and accessories see page 43 – 44.



Floor scale 7708.87



Terminal Standard



Terminal Basic E

- ▶ Stainless steel, bolted, robust
- ▶ Protection Class IP 68

Characteristics

- ▶ Full electronic floor scale in robust, generously dimensioned steel tube construction, stainless steel 1.4301
- ▶ Bolted platform
- ▶ Load cells made of stainless steel
- ▶ Load assumption in accordance with DIN 8119-4, normal load 3
- ▶ High overload protection and maintenance-free construction
- ▶ Direct load input elements on 4 DMS load cells
- ▶ Low construction starting from 80 mm
- ▶ Suitable for floor-level installation or for free installation
- ▶ Measurement cable length: 6m (other cable lengths on request)
- ▶ In combination with a Soehnle Professional Terminal approvable to class III

Order No.	Platform size mm	Maximum capacity kg	Division g	Load capacity kg
7708.87				
7708.87.020	1.000 x 800 x 80	300 600	100 200	1.500
7708.87.120	1.250 x 1.000 x 80	300 600	100 200	3.500
7708.87.130	1.250 x 1.000 x 80	600 1.500	200 500	3.500
7708.87.220	1.500 x 1.250 x 80	300 600	100 200	3.500
7708.87.230	1.500 x 1.250 x 80	600 1.500	200 500	3.500
7708.87.330	2.000 x 1.500 x 100	600 1.500	200 500	3.500

Further weighing ranges and dimensions on request. Terminals and accessories see page 43 – 44.



Floor scale 7708.88



Terminal Standard



Terminal Basic E

8
Floor scales

- ▶ Stainless steel, foldable, for special hygiene requirements
- ▶ Protection Class IP 68

Characteristics

- ▶ Full electronic floor scale in robust, generously dimensioned steel tube construction, stainless steel 1.4301
- ▶ Weighing platform made from 1.4301 stainless steel, hinged platform
- ▶ Load cells made from stainless steel
- ▶ Gas compression spring made from 1.4301 stainless steel
- ▶ Terminal box made from stainless steel
- ▶ Load acceptance iaw. DIN 8119-4, control load 3
- ▶ Direct load input elements on 4 DMS load cells
- ▶ Low construction starting from 80 mm
- ▶ Suitable for floor-level installation or for free installation
- ▶ Measurement cable length: 6m (other cable lengths on request)
- ▶ In combination with a Soehnle Professional Terminal approvable to class III

Order No.	Platform size mm	Maximum capacity kg	Division g	Load capacity kg
7708.88				
7708.88.020	1000 x 800 x 80	300 600	100 200	1.500
7708.88.120	1.250 x 1.000 x 80	300 600	100 200	3.500
7708.88.130	1.250 x 1.000 x 80	600 1.500	200 500	3.500
7708.88.220	1.500 x 1.250 x 80	300 600	100 200	3.500
7708.88.230	1.500 x 1.250 x 80	600 1.500	200 500	3.500

Further weighing ranges and dimensions on request. Terminals and accessories see page 43 – 44.



Terminals and Accessories for Floor scales



Terminal Basic E 3705

Characteristics

- ▶ Approvable to class III
- ▶ Protection Class IP 42
- ▶ Large LCD display, 20 mm digit height
- ▶ Fast 1-button operation
- ▶ Functions: weighing, taring, adding, plus/minus checking, hold function
- ▶ RS 232 interface (decoupled) optional
- ▶ Battery and mains operation



Order No.	Description
3705.15.001	Terminal Basic E, desktop version
3705.55.001	Terminal Basic E, wall-mounted version

Order No.	Description
-----------	-------------

Accessories for Terminal 3705

2557.25.002	UK adapter
2557.25.003	US adapter



Terminal Standard 3710

Characteristics

- ▶ Approvable to class III
- ▶ Protection Class IP 42
- ▶ Backlit LCD display, 16 mm digit height
- ▶ 5-button operation with programmable function key
- ▶ Manual input of tare values by function key
- ▶ Fixed tare values (e.g. scale weight of wheelchairs) can be stored
- ▶ Functions: weighing, taring, PLU memory, plus/minus weighing, adding, GLP protocol, hold function BMI function, secure data transfer (checksum CRC16), Mother-child-weighing
- ▶ RS 232 interface (decoupled) optional
- ▶ Mains operation
- ▶ Rechargeable battery operation with charger optional



Order No.	Description
3710.15.001	Terminal Standard desktop version
3710.55.001	Terminal Standard wall-mounted version

Order No.	Description
-----------	-------------

Accessories for Terminal 3710

2563.41.004	Interface RS232, installed* for terminal 3710 with mains operation
2563.41.005	Interface RS232, installed* for terminal 3710 with rechargeable battery operation
2792.20.002	Alibi memory, installed*
2550.03.002	Data cable PC/IT (Cable length 2 m)
2550.00.008	Data cable PC/IT (Cable length 2 - 10 m)
2557.40.004	Rechargeable battery, installed*
2557.25.002	UK adapter
2557.25.003	US adapter

* The installation can be carried out only at the factory. Retrofitting is not possible.

Order No.	for platform size mm	Ramp size mm
Drive-on ramps, smooth for 7708.86		
Painted, colour light grey, drive-on ramps one or two sided For on-floor installed scales		
2505.05.001	1.000 x 800	1.000 x 800
2505.05.002	1.250 x 1.000	1.000 x 1.000
2505.05.003	1.500 x 1.250	1.000 x 1.250
2505.05.005	2.000 x 1.500	1.000 x 1.500

Drive-on ramps, smooth for 7708.87/7708.88		
Stainless steel 1.4301, drive-on ramps one or two sided For on-floor installed scales		
2505.06.001	1.000 x 800	1.000 x 800
2505.06.002	1.250 x 1.000	1.000 x 1.000
2505.06.003	1.500 x 1.250	1.000 x 1.250
2505.06.005	2.000 x 1.500	1.000 x 1.500

Order No.	for platform size mm
Installation frame for floor-level installation	
Painted, colour light grey. Request our foundation plan!	
2501.25.001	1.000 x 800
2501.25.002	1.250 x 1.000
2501.25.003	1.500 x 1.250
2501.25.005	2.000 x 1.500

Installation kit for floor-level installation	
Made of stainless steel 1.4301. Request our foundation plan!	
2501.05.001	1.000 x 800
2501.05.002	1.250 x 1.000
2501.05.003	1.500 x 1.250
2501.05.005	2.000 x 1.500

Order No.	for platform size mm	Load capacity kg
Installation kit for on-floor set scales		
Mounting kit consisting of two base plates, bolts, dowels and washers		
2510.24.001	all	up to 3.500

Order No.	Description	Dimensions mm
Floor stand, painted		
2504.10.001	For floor bolting, dimensions with floor platform 200 x 200 mm	1.150 (height)
2504.11.001	Bracket socket, setting without bolting	390 x 390
Floor stand, stainless steel		
2504.20.001	For floor bolting, dimensions with floor platform 200 x 200 mm	1.150 (height)
2504.21.001	Bracket socket, setting without bolting	390 x 390



cm

analogue

hospitals

pediatricians

handy

easy mounting

midwives

foldable

mm

height measuring

adults



Baby

9. Height measuring instruments

For measuring the body height

5003

Height rod foldable



5002.01

Measuring tape



5002.02

Height rod



5005

Baby height rod



Height rod foldable 5003



- ▶ Handy height rod for mobile use
- ▶ For measuring yourself and others

Characteristics

- ▶ Ultrasound measuring technology, temperature-compensated
- ▶ Tilt sensor for correction if measuring instrument is not horizontal, resulting in an error message
- ▶ Hold function for easy reading of the height value after measurement
- ▶ Low space requirement due to fold function
- ▶ Plastic housing
- ▶ LCD display, 9 mm digit height
- ▶ Acoustic acknowledgement at end of measurement and reading displayed
- ▶ Units in cm or inch
- ▶ Battery operation with 2 x 1,5 V AA batteries (included in scope of delivery)

Order No.	Dimensions mm	Measuring range cm	Division cm	Own weight g
5003				
5003.01.001	345 x 92 x 28	50 – 240	1	250

Measuring tape 5002.01



► Easy wall mounting

Characteristics

- No wear parts and maintenance-free
- Units in mm
- Mounting kit included in scope of delivery

Order No.	Dimensions mm	Measuring range cm	Division mm	Own weight g
5002.01				
5002.01.002	150 x 30 x 140	0 – 200	1	130

Height rod 5002.02



▶ Simple wall-mounting system

Characteristics

- ▶ Headstop hinged
- ▶ No wear parts and maintenance-free
- ▶ Mounting kit included in scope of delivery

Order No.	Dimensions mm	Measuring range cm	Division cm	Own weight g
5002.02				
5002.02.001	50 x 1.175 x 22	105 – 210	0,5	800

Baby height rod 5005



▶ Digital and analogue readings

Characteristics

- ▶ Easy to use, quick and precise
- ▶ Hold function for easy reading of the height value after measurement
- ▶ LC display, 16 mm digit height
- ▶ Incl. adapter for attachment to baby scale 7752 or 8352
- ▶ Can also be used without a scale
- ▶ Units in cm or ft./inch
- ▶ Energy-saving auto-off function
- ▶ Battery operation with 2 x 1.5 V AAA batteries (included in scope of delivery)

Order No.	For scale model	Dimensions mm	Measuring range cm	Division mm	Own weight g
5005					
5005.11.001	Baby scales 7752 and 8352	630 x 290 x 70	35 – 81	1	600



approved lb
made in Germany hold function
large digits laboratories
easy to clean kg tare
auto-off function  lb
veterinarian 

10. Veterinary scales

For veterinary practices and animal clinics

7858

Veterinary scale



6958

Veterinary scale



8310

Veterinary scale "Home"



8352

Veterinary scale "Pet"



8320

Veterinary scale "Easy" with fold function



9202 / 9203

Veterinary scale



10

Veterinary scales

Veterinary scale 7858/7859



7859

- ▶ For small and medium sized animals
- ▶ Low own weight - easy to transport

Characteristics

- ▶ Quick and easy one-button operation
- ▶ Easy to read LCD display, 20 mm digit height
- ▶ Tare function (blankets on the scale can be tared) or hold function for easy reading of the weight value after weighing; factory setting: Hold
- ▶ Display made of high quality and durable plastic
- ▶ Large weighing platform made of stainless steel with separate black rubber mat
- ▶ Extra low (35 mm height)
- ▶ Transportable by means of a carrying handle
- ▶ Units in kg or lb
- ▶ Energy-saving auto-off function
- ▶ Rechargeable battery operation: operating time up to 50 h, charging time 5.5 h

Order No.	Description	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7858/7859					
7858.70.002	Platform stainless steel	900 x 600 x 35	200	100	13.7
7859.70.002	Platform with chamfer	900 x 600 x 35	200	100	10.7

Veterinary scale 6958



- ▶ Easy to clean surface
- ▶ Protection class IP 65

Characteristics

- ▶ Weighing platform divided into two parts
- ▶ Platforms individually packed to reduce shipping costs
- ▶ 4 load cells, 4 adjustable feet and 2 handles per platform
- ▶ Base frame made of steel
- ▶ Weighing platform made of checker plate
- ▶ Functions: Weighing, taring, hold, BMI
- ▶ Battery level indicator (battery symbol in display)
- ▶ Energy-saving auto-off function
- ▶ Units in kg, lb or lb:oz (factory setting: kg)
- ▶ Serial RS 232 and USB interface (see Accessories for corresponding data cable)
- ▶ Battery operation with four Mignon batteries 1.5 V AA (included in scope of delivery)
- ▶ Power supply operation optional (see Accessories)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
6958				
6958.01.002	2.087 x 1.010 x 63	1.500	500	56

Accessories

	Order No.
Power supply 9V / 600 mA	5908.09.001
UK adapter	2557.25.002
US adapter	2557.25.003
Data cable, 9-pin connection terminal - PC, cable length 2 m	2550.03.002

Veterinary scale „Home“ 8310



- ▶ Handy and non-tilting veterinary scale
- ▶ For small animals up to 20 kg

Characteristics

- ▶ Easy to read LCD display, 14 mm digit height
- ▶ Tare function: Covers/paddings can be tared
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Easy to clean plastic housing
- ▶ Switchable to kg/lb units
- ▶ Energy-saving auto-off function
- ▶ Battery operation with four AA alkaline batteries (included in scope of delivery)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
8310				
8310.01.001	600 x 340 x 85	20	10	1,7

Accessories

Order No.

Carry bag black, with carrying strap and durable zipper

5040.02.001

Veterinary scale „Pet“ 8352



10
Veterinary scales

- ▶ Detachable tray
- ▶ For small animals up to 20 kg

Characteristics

- ▶ Simple operation with only one button
- ▶ Easy to read LCD display, 13 mm digit height
- ▶ Tare function: Covers/paddings can be tared
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Easy cleaning
- ▶ Switchable to kg/lb units
- ▶ Energy-saving auto-off function
- ▶ Battery operation with 9-volt battery (included in scope of delivery)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
8352				
8352.01.001	601 x 346 x 92	20	10	3,5

Accessories

Order No.

Carry bag black, with detachable shoulder strap and durable zipper

5040.03.001



Veterinary scale "Easy" with fold function 8320



- ▶ Foldable veterinary scale for small animals
- ▶ Perfect for mobile use

Characteristics

- ▶ Patented folding mechanism with magnetic lock
- ▶ Low space requirement, easy to transport
- ▶ Easy to read LCD display
- ▶ Tare function: Covers/paddings can be tared
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Switchable to kg/lb units
- ▶ Energy-saving auto-off function
- ▶ Battery operation with 2 x 1.5 V AAA alkaline batteries (included in scope of delivery)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
8320				
8320.01.001	395 x 315 x 105 (closed) 740 x 315 x 53 (open)	15	10	2

Accessories

Order No.

Carry bag black, with flexible shoulder strap and two carrying handles

5040.01.001

Veterinary scale 9202/9203



- ▶ Division 0.1 g / 1 g
- ▶ Weighing platform and housing made of stainless steel

Characteristics

- ▶ In two different weighing ranges available
- ▶ Easy operation with two buttons for switching on/off, taring
- ▶ Easy to read LCD display, 20 mm digit height
- ▶ Adjustment by the user possible
- ▶ Housing and platform made of stainless steel
- ▶ Switchable to g/lb (9202), kg/lb (9203)
- ▶ Energy-saving auto-off function
- ▶ Battery operation with 9-volt battery (not included in scope of delivery)
- ▶ Optional: Power supply

Order No.	Dimensions mm	Platform size mm	Maximum capacity g	Division g	Own weight g
9202/9203					
9202.10.001	150 x 170 x 44	120 x 150	500	0,1	690
9203.10.001	150 x 170 x 44	120 x 150	5.000	1	690

Accessories

Order No.

Power supply 9 V, 300 mA, jack plug	5901.00.001
-------------------------------------	-------------



special size
customized kg



individual

hospitals
doctor's office
experience



made in
Germany

approvable

11. Special weighing solutions

The standard product from the catalogue is not always the right solution. Our special weighing solutions are therefore just as individual as the requirements of our customers.

The basis for this is an experienced team and the production "Made in Germany". On the following pages you will find some of our already implemented, calibratable special weighing solutions.

Floor scale
7708

in special sizes



Floor scale
7708

in special sizes



Floor scale
7708

in special sizes



Transportable
floor scale



Three sides passable
overground floor scale



Level incorporated
floor scale



Integration of
Weighing technology



Floor scales 7708 in special sizes



Floor scale 7708 stainless steel foldable

- ▶ Dimensions 2.000 x 1.000 mm fit to all beds and patient stretchers
- ▶ Weighing range 1.500 kg
- ▶ Installation flush in the floor, foldable with gas spring
- ▶ For easy cleaning and disinfection of the pit; especially in hygiene sensitive areas in the hospital
- ▶ Conformity assessed according to class III



Floor scale 7708 painted with railing

- ▶ The space was limited, the scale got tailor fit into the corner
- ▶ Dimensions 600 x 600 mm, passage height 60 mm, weighing range 300 kg
- ▶ One rail for a safe hold and standing
- ▶ Display mounted on the wall
- ▶ Conformity assessed according to class III



Floor scale 7708 on ground

- ▶ With two integrated ramps for easy drive on with beds or wheel chairs; two rails for safe walk on and standing
- ▶ Dimensions 1.700 x 1.100 mm
- ▶ Weighing range 300 kg
- ▶ Display 3020 with connection to Nephrocom reader (patient identification per chip card)
- ▶ Conformity assessed according to class III

Floor scales



Transportable floor scale 7708 made of aluminium

- ▶ With two integrated ramps
- ▶ Dimension 1.600 x 1.000 mm
- ▶ Weighing range 300 kg
- ▶ Two rails, non-slip surface, checker plate
- ▶ Transportable due to low weight
- ▶ Two handles, two wheels
- ▶ Conformity assessed according to class III



Three sides passable overground floor scale made of stainless steel

- ▶ Dimensions 1.700 x 1.100 mm, only 60 mm high
- ▶ With unilateral overrun protection
- ▶ Weighing range 500 kg
- ▶ Terminal 3710 got used with a customized software
- ▶ Conformity assessed according to class III



Floor scale, level incorporated

- ▶ Hardly visible, traversable, perfectly adapted
- ▶ Even the terminal disappears in the wall
- ▶ Floor scale without space consumption
- ▶ Dimensions 1.500 x 1.250 mm
- ▶ Weighing range 600 kg
- ▶ Terminal 3020
- ▶ Conformity assessed according to class III

Integration of Weighing technology

Weight determination directly in the ambulance



▶ A weighing system integrated into the stretcher rack can save lives in an emergency by improving the preclinical weight-adapted dosage of medicine

▶ Pressure-controlled (by weight adaptation), optimized reanimation procedure
▶ Use in ambulances

DAkkS calibrations

For non-automatic electronic scales according to DIN EN ISO/IEC 17025:2005

During calibration, the relationship of the display values to defined values of „standards“ is determined. The resulting measurement uncertainty helps you to meet the requirements of your customers and the quality management system. At the same time, you also have proof of the „accuracy“ of your weighing results and a reliable scale for quality-relevant processes.



Our service for you

- ▶ DAkkS calibrations of laboratory, precision, commercial, industrial and medical scales
- ▶ Weighing ranges up to 3,000 kg
- ▶ Testing, calibration and possible adjustment
- ▶ Permanent Laboratory
- ▶ On-site calibration
- ▶ Qualified specialist personnel
- ▶ Competence confirmed by the German Accreditation Body
- ▶ IT-supported calibration process
- ▶ Brand-independent service
- ▶ Issue of a calibration certificate
- ▶ Attaching of a calibration mark
- ▶ We create your individual offer

Initial calibration and recalibration

Maximum load kg	Order No.
≤ 6	5730.00.001
> 6 ≤ 60	5730.00.002
> 60 ≤ 150	5730.00.003
> 150 ≤ 300	5730.00.004
> 300 ≤ 600	5730.00.005
> 600 ≤ 1.500	5730.00.006
> 1.500 ≤ 2.000	5730.00.007
> 2.000 ≤ 3.000	5730.00.008

Calibration at the Backnang plant. For on-site calibrations, we will be pleased to prepare an individual offer on request.

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Product design by Vemano Design