



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.

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

A conformity assessment confirms compliance with applicable legislation by issuing a certificate of conformity.

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

Invoices are generally issued in euros, unless another method of invoicing has been agreed.

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.

Units

Conformity assigned 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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Table of Contents

1. Baby scales

Baby scale "Exklusiv" conformity assessed 7752	8
Baby scale „Multina Comfort“ 8352	9
Baby scale „Easy“ with fold function 8320	10
Baby scale „Home“ 8310.01.....	11
Baby scale "Cosy" 8310.02.....	12

2. Personal scales

Mechanical personal scale 6163	15
Mobile personal scale 7801	16
Mobile personal scale with case 7801	17
Digital personal scale 7810	18

3. Personal scales with stand

Fitness scale 7850.....	21
Personal scale with stand conformity assessed 7730.....	22
Personal scale with stand & height rod conf. assessed 7730.....	23
Personal scale with stand 7830	24
Personal scale with stand & height rod 7831	25
Personal scale with stand 7835	26
Personal scale with stand & height rod 7835	27

4. Personal scales with handrails

Personal scale with handrails 6803	30
Personal scale with handrails & height rod 6831	31

5. Chair weighers

Chair weigher conformity assessed 7702	33
Chair weigher 7802	33

6. Bariatric scales

Bariatric scale conformity assessed 7708	37
Bariatric scale 7808	37
Bariatric scale with support railing set conf. assessed 7708	38
Bariatric scale with support railing set 7808.....	38
Bariatric scale with adiposity railing set conf. assessed 7708.....	39
Bariatric scale with adiposity railing set 7808.....	39

7. Wheelchair weighers

Wheelchair weigher conformity assessed 7708	42
Wheelchair weigher 7808	42
XL platform scale conformity assessed 7708	43
Accessories for bariatric scales and wheelchair weighers 7708/7808	44
Wheelchair weigher 6808.....	45

8. Floor scales

Floor scale painted 7708.86	48
Floor scale stainless steel 7708.87	49
Floor scale stainless steel, foldable 7708.88	50
Terminals and accessories for floor scales	51

9. Height measuring instruments



















Height rod foldable 5003	55
Measuring tape 5002.01.....	56
Height rod 5002.02	57
Baby height rod 5005	58

10. Veterinary scales

Veterinary scale 6858	61
Veterinary scale 6958	62
Examination table with integrated scale 7857	63
Veterinary scale „Pet“ 8352	64
Veterinary scale „Easy“ with fold function 8320.....	65
Veterinary scale "Home" 8310.01	66
Veterinary scale "Cosy" 8310.02.....	67
Veterinary scale 9202	68
Veterinary scale 9203	68

11. Special weighing solutions..... 70

Signs and symbols

	CE mark Soehnle Industrial Solutions Scales carry the CE mark according to valid standards.		Interface: RS232 With the RS232 interface and a data cable, weight data from the scales can be transmitted directly to a PC/printer.
	Conformity assessment Scales with this mark are conformity assigned as a non-automatic scale or approvable according to the Accuracy Class III.		Interface: USB With the USB interface and a data cable, weight data from the scales can be transmitted directly to a PC/printer.
	Directive 2014/31/EC Approved scales comply with Directive 2014/31/EC.		Wireless device with battery or rechargeable battery operation Devices with this symbol have battery or rechargeable battery operation.
	Medical Device Directive Our scales comply with the European Medical Device Directive (2007/47/EG, 93/42/EEC) and non-automatic weighing instruments.		Battery or mains operation Devices with this symbol have battery/rechargeable battery or mains operation.
	OIML The "International Organization of Legal Metrology (OIML)" certifies that the measuring device design complies with the recommendations of the OIML.		Mains operation Devices with this symbol are operated with a mains adapter.
	Protection Class Dust and spray protection. Protection Class according pictogram.		Body-Mass-Index The BMI value is automatically calculated.
	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.		Muscle percentage of body weight The muscle percentage is displayed.
	Product made of stainless steel Scales with this symbol consist of stainless steel 1.4301.		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

Hold function

Baby

tare

Pharmacies



kg

Baby scale

lb

fine division

auto-off function



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



8310.01 „Home“

Baby scale



8310.02 „Cosy“

Baby scale



Baby scale „Exklusiv“ 7752



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

Characteristics

- ▶ Conformity assessed according to class III, MPG class 1 m
- ▶ 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/digital baby height rod optional (see accessories)

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	2557.25.003		

* The installation can be carried out only at the factory. Retrofitting is not possible. Description baby height rod see page 58.



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
- ▶ 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)
- ▶ Battery status indicator
- ▶ Analogue/digital baby height rod optional (see accessories)

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
Baby tray (replacement)	5020.01.001		
Carry bag black, with detachable shoulder strap and durable zipper	5040.03.001		

Description baby height rod see page 58.



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“ 8310.01



- ▶ 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)
- ▶ Battery status indicator

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
8310.01				
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

Baby scale „Cosy“ 8310.02

NEW



- ▶ Memory function to recall the last weight value
- ▶ Easy to clean plastic housing

Characteristics

- ▶ Simple operation
- ▶ Easy to read LC display, digit height 25 mm
- ▶ Easy to clean plastic housing
- ▶ Tare function: Covers/paddings can be tared
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Memory function: The last weight value determined can be recalled
- ▶ Units in kg or lb
- ▶ Energy-saving auto-off function
- ▶ Battery operation with four AA 1.5 V batteries (included)
- ▶ Power supply operation optional (see accessories)

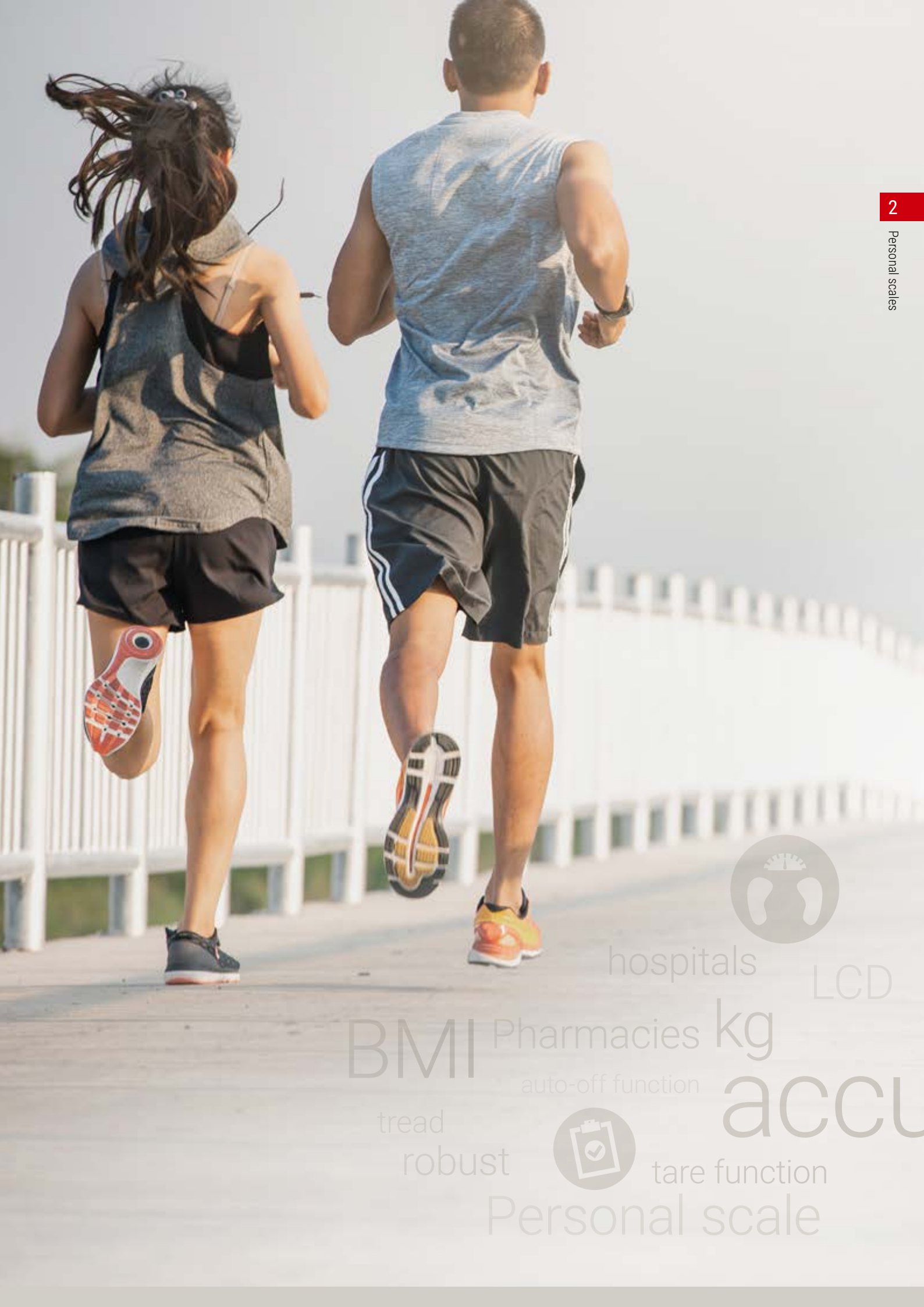
Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
8310.02				
8310.02.001	600 x 380 x 100	20	5	3,2

Accessories

Order No.

Power supply 6V / 500 mA

5908.09.002



hospitals LCD

BMI Pharmacies kg

auto-off function

accur

tread robust



tare 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



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

Characteristics

- ▶ Fast 1-button operation
- ▶ Easy to read LCD display, digit height 20 mm
- ▶ Tare function for mother-child-weighing
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Terminal made of high quality plastic
- ▶ Wall bracket for the terminal included
- ▶ Flat weighing platform with easy to clean surface
- ▶ Cable length of approx. 2 m from the display to the 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
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Mobile personal scale with case 7801



2

Personal scales



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

Characteristics

- ▶ Fast 1-button operation
- ▶ Easy to read LCD display, digit height 20 mm
- ▶ Tare function for mother-child-weighing
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Terminal made of high quality plastic
- ▶ Wall bracket for the terminal included
- ▶ Flat weighing platform with easy to clean surface
- ▶ Cable length of approx. 2 m from the display to the 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
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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, digit height 26 mm
- ▶ 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
- ▶ 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				
7810.02.001	304 x 385 x 26	180	100	1,4



robust

tread

BMI



hospitals

LCD

Pharmacies

kg

auto-off function



accu

tare function

Personal scales

3. Personal scales with stand

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

7850

Fitness scale



7730 conformity assessed

Personal scale with stand



7730 conformity assessed

Personal scale with stand & height rod



7830

Personal scale with stand



7831

Personal scale with stand & height rod



7835

Personal scale with stand



7835

Personal scale with stand & height rod



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 ok	20.7
Evaluation:	
	oh ok top
	we l
	l
Fat:	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	5751.01.007



Personal scale with stand 7730



- ▶ Conformity assessed according to class III, MPG class 1 m
- ▶ Communication and function management

Characteristics

- ▶ Conformity assessed according to class III, MPG class 1 m
- ▶ 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 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				
7730.65.001	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 RS232, installed*	2563.41.004
Data cable (Cable length 2 m)	2550.03.002
Alibi memory, installed*	2792.20.002
Wheels (2 pieces), installed*	2513.12.002

* The installation of the interface and wheels can be carried out only at the factory. Retrofitting is not possible. Further accessories see page 51.



Personal scale with stand & height rod 7730

NEW



3

Personal scales with stand

- ▶ Conformity assessed according to class III, MPG class 1 m
- ▶ With integrated height rod

Characteristics

- ▶ Conformity assessed according to class III, MPG class 1 m
- ▶ Integrated height rod, Unit: 1 mm
- ▶ Automatic calculation of the BMI by entering the body height and the determined weight value
- ▶ Indication of weight, height and BMI
- ▶ 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 .002: Mains operation 100 - 240 V, 50 - 60 Hz
- ▶ Version .004: Battery operation with six Mignon batteries 1,5 V AA (included in scope of delivery)
- ▶ 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
7730 conformity assessed					
7730.65.002	365 x 490 x 1.270	300	100	16,4	110 - 210
7730.65.004	365 x 490 x 1.270	300	100	16,4	110 - 210

Accessories

Order No.

Interface RS232, installed*	2563.41.004
Data cable (Cable length 2 m)	2550.03.002
Alibi memory, installed*	2792.20.002
Wheels (2 pieces), installed*	2513.12.002

* The installation of the interface and wheels can be carried out only at the factory. Retrofitting is not possible. Further accessories see page 51.



Personal scale with stand 7830



- ▶ Comfortable display height
- ▶ Solid platform surface

Characteristics

- ▶ Extra large platform: 320 x 400 mm
- ▶ Bright luminous LED display, digit height 15 mm
- ▶ 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)
- ▶ 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
7830				
7830.30.001	365 x 490 x 890	250	100	14,1

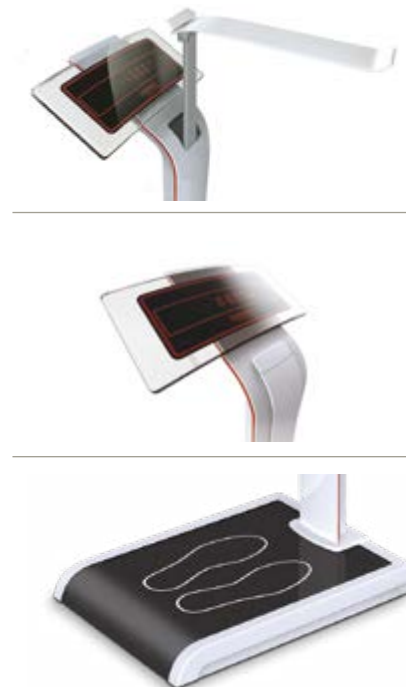
Accessories

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.

Personal scale with stand & height rod 7831



3

Personal scales with stand

- ▶ Automatic BMI calculation
- ▶ Solid platform surface

Characteristics

- ▶ Integrated height rod, Unit: 1 cm
- ▶ 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, digit height 15 mm
- ▶ 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)
- ▶ 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
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.



Personal scale with stand 7835

NEW



- ▶ Comfortable display height
- ▶ Mobile use through battery operation & wheels

Characteristics

- ▶ Extra large platform: 350 x 350 mm
- ▶ Bright luminous LED display, digit height 20 mm
- ▶ Easy to clean surface
- ▶ Tare function
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Mother-child-weighing
- ▶ Interface RS232 optional, to connect a printer or PC
- ▶ Interface RS232 optional, to connect a printer or PC
- ▶ Switchable to kg/lb units
- ▶ Energy-saving auto-off function
- ▶ Battery operation with six Mignon batteries 1,5 V AA (included in scope of delivery)
- ▶ Power supply operation optional (see accessories)
- ▶ Integrated wheels for the easy transport of the scale to the patient

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7835				
7835.01.001	362 x 488 x 990	200	100	8,6
7835.01.002	362 x 488 x 990	300	100	8,6

Accessories

Order No.

Power supply 100 - 240 V, 50-60 Hz	2557.05.002
UK adapter	2557.25.003
Interface RS232*	2563.41.005
Data cable (Cable length 2m)	2550.03.002

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

Personal scale with stand & height rod 7835

NEW



3

Personal scales with stand

- ▶ Automatic BMI calculation
- ▶ Mobile use through battery operation & wheels

Characteristics

- ▶ Integrated height rod, Unit: 1 mm
- ▶ Automatic calculation of the BMI by entering the body height and the determined weight value
- ▶ Indication of weight, height and BMI
- ▶ Extra large platform: 350 x 350 mm
- ▶ Bright luminous LED display, digit height 20 mm
- ▶ Tare function
- ▶ Hold function for easy reading of the weight value after weighing
- ▶ Mother-child-weighing
- ▶ Easy to clean surface
- ▶ Interface RS232 optional, to connect a printer or PC
- ▶ Switchable to kg/lb units
- ▶ Energy-saving auto-off function
- ▶ Battery operation with six Mignon batteries 1,5 V AA (included in scope of delivery)
- ▶ Power supply operation optional (see accessories)
- ▶ Integrated wheels for the easy transport of the scale to the patient

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg	Measuring range cm
7835					
7835.02.001	362 x 488 x 1.310	200	100	9,5	110 – 210
7835.02.002	362 x 488 x 1.310	300	100	9,5	110 – 210

Accessories

Order No.

Power supply 100 - 240 V, 50-60 Hz	2557.05.002
UK adapter	2557.25.003
Interface RS232*	2563.41.005
Data cable (Cable length 2m)	2550.03.002

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





tread robust

BMI



hospitals

auto-off function

LCD

kg

accu



handrails

tare function

Personal scales

4. Personal scales with handrails

For rehabilitation and care facilities

6803

Personal scale with handrails



6831

Personal scale with handrails & height rod



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
- ▶ Four 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
- ▶ Serial RS 232 and USB interface
- ▶ 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 / 2A

5908.09.001

Personal scale with handrail 6831



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

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, Unit: 1 mm
- ▶ Four 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
- ▶ Serial RS 232 and USB interface
- ▶ 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	Measuring range cm
6831					
6831.01.001	520 x 520 x 1.265	300	100	28	60 - 212

Accessories

Order No.

Power supply 9V / 2A	5908.09.001
----------------------	-------------

5. Chair weigher

For hospitals, retirement homes and care facilities



easy robust

hold function

seniors
energy-saving

chair weighers

auto-off function

kg



lb

tare function



Chair weigher 7702/7802



Terminal Standard



Terminal Basic E / Basic



5

Chair weighers

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

Characteristics

- ▶ Model 7702: Conformity assessed according to Class III, MPG Class 1 m
- ▶ 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 / enter body height via function key, secure data transfer (checksum CRC16)
- ▶ Model 7802: Switchable to kg/lb units

Continued on next page.



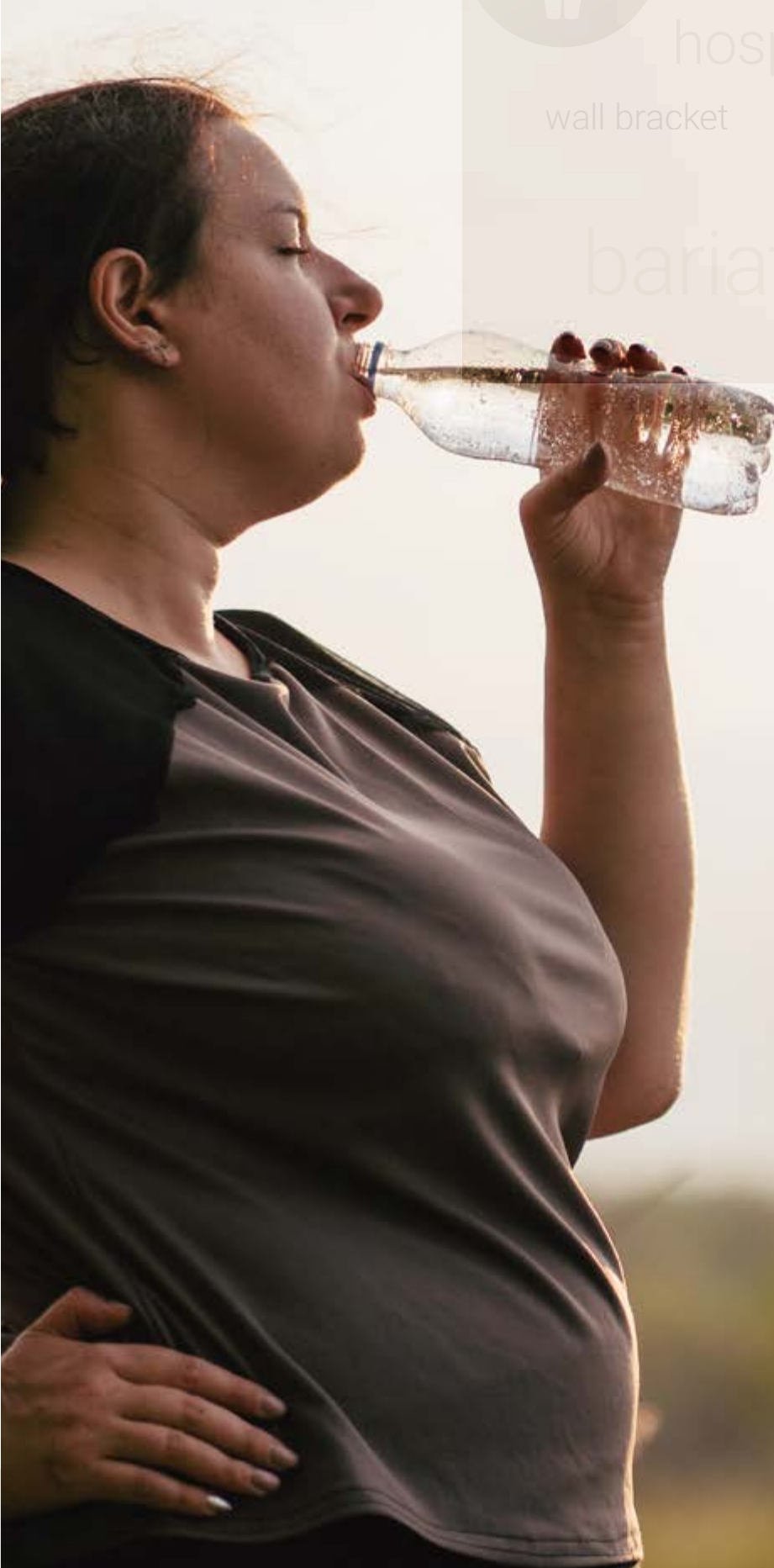
Chair weigher 7702



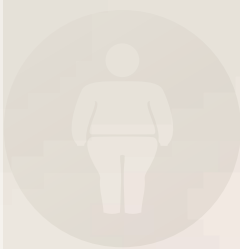
Chair weigher 7802

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 51.



transportable stable
hold function
BMI kg
clinics data
hospitals tare function
wall bracket
accu
bariatric scale
secure hold

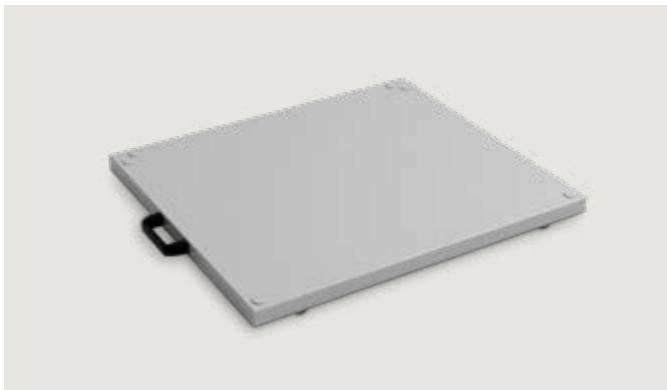


6. Bariatric scales

For hospitals, retirement homes and care facilities

7708/7808

Bariatric scale



7708/7808

Bariatric scale with support handrails



7708/7808

Bariatric scale with adiposity handrails



Bariatric scale 7708/7808



With Terminal Standard



With Terminal Basic

6

Bariatric scales

- ▶ Generously dimensioned weighing platform
- ▶ Freely combinable and retrofittable

Characteristics

- ▶ Model 7708: Conformity assessed according to Class III, MPG Class 1 m
- ▶ Large and flat weighing platform made of white painted aluminium
- ▶ Low height of only 55 mm
- ▶ 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: Covers/paddings 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	Platform size 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 pages 44 & 51.



Bariatric scale 7708

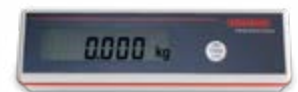


Bariatric scale 7808

Bariatric scale 7708/7808



Terminal Standard



Terminal Basic E

- ▶ Generously dimensioned weighing platform
- ▶ Including support railing set

Characteristics

- ▶ Model 7708: Conformity assessed according to Class III, MPG Class 1 m
- ▶ Large and flat weighing platform made of white painted aluminium
- ▶ Low height of only 55 mm
- ▶ Including support railing set, painted white
- ▶ Including two wheels and carry handle
- ▶ Includes wall bracket for the terminal
- ▶ Energy-saving auto-off function with battery operation
- ▶ Tare function: Covers/paddings 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	Platform size mm	Maximum capacity kg	Division g	Own weight kg
7708 conformity assessed					
7708.37.602	Terminal Basic E, rechargeable battery operation with charger	840 x 880 x 55	300	100	16
7708.65.601	Terminal Standard, mains operation	840 x 880 x 55	300	100	16
7808					
7808.70.602	Terminal Basic, rechargeable battery operation with charger	840 x 880 x 55	300	100	16

Accessories see pages 44 & 51.



Bariatric scale 7708



Bariatric scale 7808

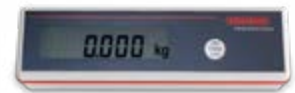
Bariatric scale 7708/7808



- ▶ Generously dimensioned weighing platform
- ▶ Including adiposity railing set



Terminal Standard



Terminal Basic E

6

Bariatric scales

Characteristics

- ▶ Model 7708: Conformity assessed according to Class III, MPG Class 1 m
- ▶ Large and flat weighing platform made of white painted aluminium
- ▶ Low height of only 55 mm
- ▶ Including adiposity railing set, painted white
- ▶ Including two wheels and carry handle
- ▶ Includes wall bracket for the terminal
- ▶ Energy-saving auto-off function with battery operation
- ▶ Tare function: Covers/paddings 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	Platform size mm	Maximum capacity kg	Division g	Own weight kg
7708 conformity assessed					
7708.37.702	Terminal Basic E, rechargeable battery operation with charger	840 x 880 x 55	300	100	16
7708.65.701	Terminal Standard, mains operation	840 x 880 x 55	300	100	16
7808					
7808.70.702	Terminal Basic, rechargeable battery operation with charger	840 x 880 x 55	300	100	16

Accessories see pages 44 & 51.





kg

accu



made in Germany

Easy drive-on

Support handrails

auto-off function

wall bracket

wheelchair



side guide

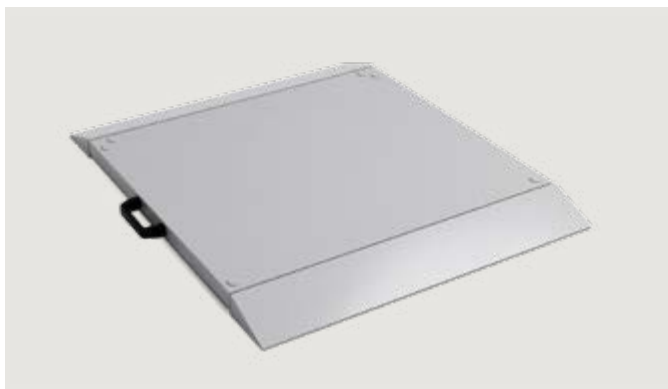
lb

7. Wheelchair weighers

For hospitals, retirement homes and care facilities

7708/7808

Wheelchair weigher



7708

XL platform scale



6808

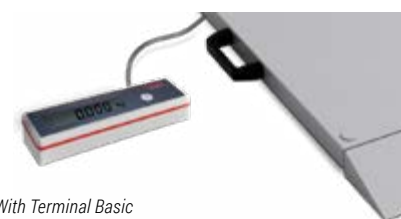
Wheelchair weigher



Wheelchair weigher 7708/7808



With Terminal Standard



With Terminal Basic

► Easy drive-on with wheelchairs

Characteristics

- ▶ Model 7708: Conformity assessed according to Class III, MPG Class 1 m
- ▶ 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.	Beschreibung	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 51.



Wheelchair weigher 7708



Wheelchair weigher 7808

XL platform scale 7708



7

Wheelchair weighers

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



Terminal Standard

Characteristics

- ▶ Conformity assessed according to Class III, MPG Class 1 m
- ▶ 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) included
- ▶ Mains operation 100 - 240 V, 50-60 Hz

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

	Order No.
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	2557.25.003

* The installation can be carried out only at the factory. Retrofitting is not possible. Further accessories for the terminal 3710 and floor stands see pages 51-52.



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



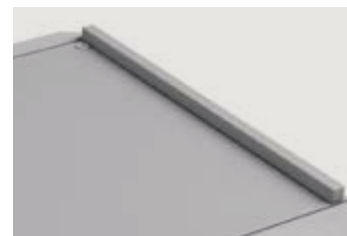
Connecting elements



Bracket for terminal



Drive-on ramp



Side guide (set)

Wheelchair weigher 6808



7

Wheelchair weighers

- ▶ 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
- ▶ Four 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
- ▶ Serial RS 232 and USB interface
- ▶ 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	100	44

Accessories

Order No.

Power supply 9V / 2A	5908.09.001
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kg full electronic

made in Germany

bolted



robust

floor scales

Terminals
overload protection

flat construction stainless steel
bolted

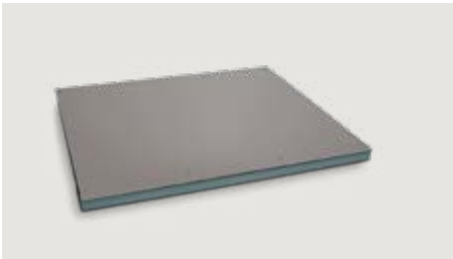
8. Floor scales

Floor scales are universally applicable and weigh people standing, sitting, wheelchair, stretcher and bed. The scales can be set up freely, driven over access ramps or even installed level with the floor. If they are installed level with the floor, there is no loss of space, because the scales can be entered or driven over without any problems if they are not being weighed.

The floor scales can be operated with two different terminals. The terminal 3705 Basic E with quick and easy one-key operation and hold function or the terminal 3710 Standard with a 5-key operation with freely assignable function key, BMI and hold function.

Floor scale 7708.86

Painted, bolted



Floor scale 7708.87

Stainless steel, bolted



Floor scale 7708.88

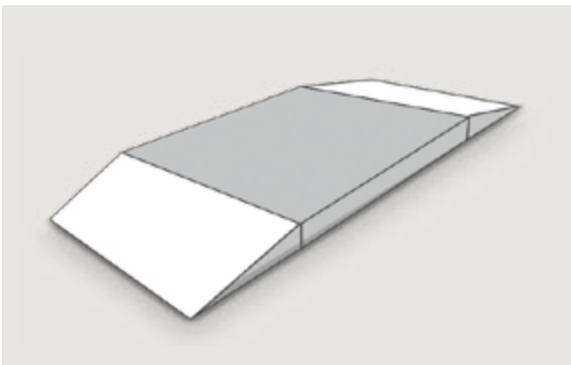
Stainless steel, foldable



Terminal Basic E 3705



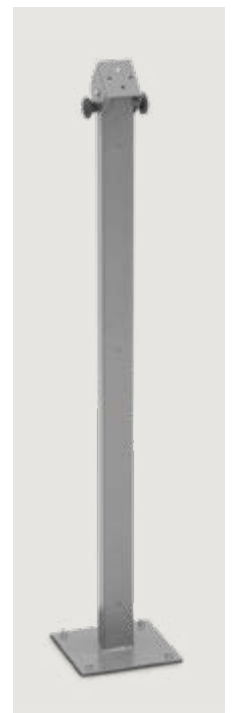
Terminal Standard 3710



Drive-on ramps 2505



Installation frame 2501

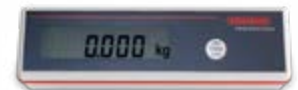


Floor stand 2504

Floor scale 7708.86



Terminal Standard



Terminal Basic E

- ▶ 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)
- ▶ Can be combined with all Soehnle Professional Terminals

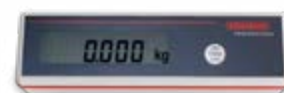
Order No.	Dimensions mm	Maximum capacity kg	Division g	Load capacity kg	Own weight kg
7708.86					
7708.86.020	1.000 x 800 x 80	300 600	100 200	1.500	88
7708.86.120	1.250 x 1.000 x 80	300 600	100 200	3.500	117
7708.86.130	1.250 x 1.000 x 80	600 1.500	200 500	3.500	117
7708.86.220	1.500 x 1.250 x 80	300 600	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 51 – 52.

Floor scale 7708.87



Terminal Standard



Terminal Basic E

8

Floor scales

- ▶ 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)
- ▶ Can be combined with all Soehnle Professional Terminals

Order No.	Platform size mm	Maximum capacity kg	Division g	Load capacity kg	Own weight kg
7708.87					
7708.87.020	1.000 x 800 x 80	300 600	100 200	1.500	60
7708.87.120	1.250 x 1.000 x 80	300 600	100 200	3.500	120
7708.87.130	1.250 x 1.000 x 80	600 1.500	200 500	3.500	120
7708.87.220	1.500 x 1.250 x 80	300 600	100 200	3.500	175
7708.87.230	1.500 x 1.250 x 80	600 1.500	200 500	3.500	175
7708.87.330	2.000 x 1.500 x 100	600 1.500	200 500	3.500	280

Further weighing ranges and dimensions on request. Terminals and accessories see page 51 – 52.



Floor scale 7708.88



Terminal Standard



Terminal Basic E

- ▶ 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, normal 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)
- ▶ Can be combined with all Soehnle Professional Terminals

Order No.	Dimensions mm	Maximum capacity kg	Division g	Load capacity kg	Own weight kg
7708.88					
7708.88.020	1000 x 800 x 80	300 600	100 200	1.500	65
7708.88.120	1.250 x 1.000 x 80	300 600	100 200	3.500	130
7708.88.130	1.250 x 1.000 x 80	600 1.500	200 500	3.500	130
7708.88.220	1.500 x 1.250 x 80	300 600	100 200	3.500	185
7708.88.230	1.500 x 1.250 x 80	600 1.500	200 500	3.500	185

Further weighing ranges and dimensions on request. Terminals and accessories see page 51 – 52.

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

2557.25.003	UK adapter
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8

Floor scales



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 100 – 240 V / 50 – 60 Hz
- ▶ 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
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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*, mains access at the side
2557.25.003	UK 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 anthracite, 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 anthracite. 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



easy mounting

midwives

adults

foldable

for mobile use

baby



cm

analogue

hospitals

pediatricians

handy



mm

height measuring

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



9

Height measuring instruments

- ▶ Handy height rod
- ▶ 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, digit height 9 mm
- ▶ 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



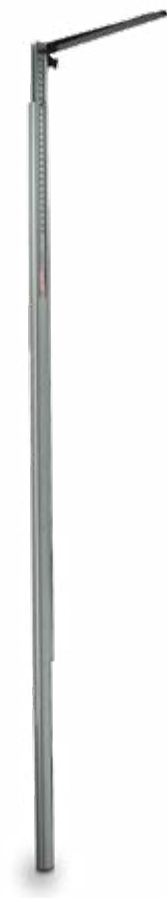
► Easy wall mounting

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				
5002.01.001	150 x 30 x 140	0 – 220	1	130

Height rod 5002.02



9

Height measuring instruments

▶ Easy system for wall mounting

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, digit height 16 mm
- ▶ 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

kg

lb



large digits

made in Germany

taring

hold function

laboratories

veterinarian

easy to clean

auto-off function



lb



10. Veterinary scales

For veterinary practices and animal clinics

6858

Veterinary scale



6958

Veterinary scale



7857

Examination table with integrated scale



8352

Veterinary scale "Pet"



8320

Veterinary scale "Easy" with fold function



8310.01

Veterinary scale "Home"



8310.02

Veterinary scale "Cosy"



9202 / 9203

Veterinary scale



Veterinary scale 6858

NEW



- ▶ For small and medium sized animals
- ▶ Fast and easy operation

Characteristics

- ▶ Fast and easy operation via four function keys
- ▶ Easy to read LCD display, digit height 25 mm
- ▶ Tare function: Covers/paddings can be tared
- ▶ Hold function for better readability
- ▶ Display unit made of aluminium
- ▶ Large stainless steel weighing platform with separate grey rubber mat
- ▶ Especially flat (40 mm height)
- ▶ Units in kg, lb, oz, lb.oz
- ▶ Energy-saving auto-off function
- ▶ Power supply operation with DC 5V power supply
- ▶ Battery operation optional with four Mignon batteries 1.5 V AA (batteries not included)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
6858				
6858.01.002	900 x 600 x 40	200	50	17,0

10

Veterinary scales

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
- ▶ Four load cells, four adjustable feet and two handles per platform
- ▶ Base frame made of steel
- ▶ Weighing platform made of checker plate
- ▶ Three junction boxes, protection class IP 65
- ▶ Functions: Weighing, taring, hold
- ▶ Battery level indicator (battery symbol in display)
- ▶ Energy-saving auto-off function
- ▶ Units in kg or lb
- ▶ Serial RS 232 interface
- ▶ 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	112

Accessories

	Order No.
Power supply 9V / 2A	5908.09.001

Examination table with integrated scale 7857

NEW



10

Veterinary scales

- ▶ Electrically height-adjustable examination table
- ▶ Quick and easy one-key operation of the scale

Characteristics

- ▶ Quick and easy 1-button operation of the scale
- ▶ Easy to read LC display, digit height 20 mm
- ▶ Hold function: For easy reading of the weight value after weighing
- ▶ Tare function: Covers/paddings can be tared
- ▶ Display made of high-quality and durable plastic
- ▶ Large stainless steel weighing platform (type 304L/18/10)
- ▶ Electrical height adjustable table from 40-95 cm with pedal
- ▶ Construction of a scissors lift table
- ▶ Technical data of the motor: 220 V, 400 Watt
- ▶ Units in kg or lb

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
7857				
7857.70.001	1.250 x 600 x 950	150	50	74

Veterinary scale „Pet“ 8352



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

Characteristics

- ▶ Simple operation with only one button
- ▶ Easy to read LCD display, digit height 13 mm
- ▶ 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)
- ▶ Battery status indicator

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.
Tray (replacement)	5020.01.001
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

10

Veterinary scales

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)
- ▶ Battery status indicator

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

Baby scale „Cosy“ 8310.02

NEW



10

Veterinary scales

- ▶ Memory function to recall the last weight value
- ▶ Easy to clean plastic housing

Characteristics

- ▶ Simple operation
- ▶ Easy to read LC display, digit height 25 mm
- ▶ Easy to clean plastic housing
- ▶ Tare function: Covers/paddings can be tared
- ▶ Hold function: The weight value is frozen, after unloading, the scale automatically returns to zero
- ▶ Memory function: The last weight value determined can be recalled
- ▶ Units in kg or lb
- ▶ Energy-saving auto-off function
- ▶ Battery operation with four AA 1.5 V batteries (included)
- ▶ Power supply operation optional (see accessories)

Order No.	Dimensions mm	Maximum capacity kg	Division g	Own weight kg
8310.02				
8310.02.001	600 x 380 x 100	20	5	3,2

Accessories

Order No.

Power supply 6V / 500 mA

5908.09.002

Veterinary scale 9202/9203



- ▶ Division 0,1 g / 1 g
- ▶ Weighing platform and housing made of stainless steel

Characteristics

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

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 foldable
7708

in special size



Floor scale
space-saving 7708

in special size



Floor scale
with railing 7708

in special size



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
- ▶ 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

11

Special weighing solutions



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



11

Special weighing solutions

- ▶ 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

More products of Soehnle Professional



Product Portfolio

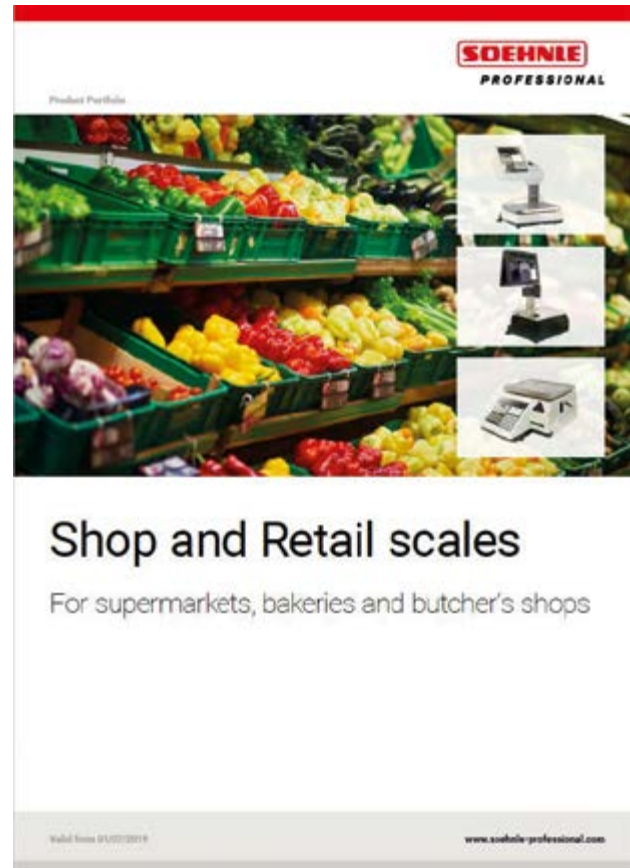
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In addition to medical and veterinary scales, Soehnle Industrial Solutions' product portfolio also includes a wide range of industrial scales, sensor technology and system solutions as well as shop and retail scales.

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in the **industrial sector**:

- ▶ Compact, bench and stand scales
- ▶ Counting scales
- ▶ Packing table solutions
- ▶ Weighing platforms
- ▶ Floor scales
- ▶ Drive-through scales
- ▶ Pallet scales
- ▶ Pallet truck scales
- ▶ Wall-mounted scales
- ▶ Overhead track scales
- ▶ Terminals

as well as extensive accessories and software.

For further information please contact us!

Via E-Mail under info@sis.gmbh or via phone under +49 7191/34 53-220.

in the **retail sector**:

- ▶ Price calculating compact scales
- ▶ PC scales K-Scale
- ▶ PC scales TouchScale Linux
- ▶ PC scales OpenScale
- ▶ Applications

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