

# MEDICAL FLOOR SCALES

PRODUCT NUMBER 7708.86/87/88

## Medical, health and veterinary requirements



- › Floor scales for setting on-site or floor-even installation
- › Robust, flat construction
- › Painted steel or stainless steel
- › 4 platform sizes
- › Weighing range up to 1500kg
- › Approvable and with MPG-Certificate

## Characteristics

Floor scales can be used universally and weigh human beings while standing, seating, 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 for easy passing or driving through if no weighing operation takes place.

### Version

- > Fully electronic floor scale in robust, generously sized steel tube construction
- > High overload security and maintenance-free construction
- > Direct load transmission on four DMS load cells
- > Extra flat construction from 80mm installation height
- > Appropriate for floor-even installation or for free setting on the ground
- > Measuring cable length 6m, optional also for plug connection (Terminal 3020)
- > Standard as two-range scale with 2 x 3000e, approvable according to Class III, medicine product according to 2007/47/EG, 93/42/EWG (MPG)

### Indicator/Operating Device

The floor scales can be operated with two different indicators. The indicator 2790 for simple weighing functions or the indicator 3020 with additional functions.

The floor scale for weighing of human beings in hospitals, rehabilitation centres, caring institutes, clinical nutrition, dialysis. Also a solution for you?

We are looking forward to assist you in your decision. Request a quotation by indicating the required weighing bridge and indicator. On demand, we are helpful in placing a service partner for appropriate mounting close to your location.

## Indicator 3710



Simple indicator with tare function in addition to BMI-, Hold- or dialysis function (temporary tare), keypad with 5 keys for On/Off, Zeroing, Taring, Printing, backlighted LCD-display with 16mm high figures, wall or table mounting possible, including bracket, power supply 230 Volt.

Order Number	Description	Prices €
3710.15.001	Digital-Indicator	310.-
3710.55.001	Digital-Indicator with interface RS 232 for printer EDV	310.-

## Indicator 3020



Indicator with additional functions, tare functions with opportunity for hand tare input, tare memory, orga-data acknowledgement (patient, carer, account number, etc.), in addition to BMI-, Hold- or dialysis function (temporary tare), keypad with 19 keys, backlighted point-matrix-display, key lock for locking single non-relevant function keys, interface for printer or data processing as standard, table and wall version available, power supply 230 Volt.

Order Number	Description	Prices €
3020.05.001	Table version	745.-
3020.05.002	Wall-/Stand bracket (+Wall bracket)	745.-

## Floor scale 7708.86, painted, bolted



Made of painted steel, bolted weighing platform. Load cells made of nickel-plated steel, Protection Class IP 67, stainless steel terminal box, painting light-grey

Order Number	Platform Size	Weighing Range	Divisions	Prices	Approval
Platform smooth	mm	kg	g	€	€ net
7708.86.020	800 x 1,000 x 80	600	100/200	1,990.-	95.-
7708.86.120	1,000 x 1,250 x 80	600	100/200	2,210.-	155.-
7708.86.130	1,000 x 1,250 x 80	1,500	200/500	2,210.-	155.-
7708.86.220	1,250 x 1,500 x 80	600	100/200	2,290.-	155.-
7708.86.230	1,250 x 1,500 x 80	1,500	200/500	2,290.-	155.-
7708.86.330	1,500 x 2,000 x 100	1,500	200/500	2,690.-	155.-

## Floor scale 7708.87, stainless steel, bolted



Made of stainless steel 1.4301, bolted weighing bridge. Load cells made of stainless steel, Protection Class IP 68, stainless steel terminal box

Order Number	Platform Size	Weighing Range	Divisions	Prices	Approval
Platform smooth	mm	kg	g	€	€ net
7708.87.020	800 x 1,000 x 80	600	100/200	2,590.-	95.-
7708.87.120	1,000 x 1,250 x 80	600	100/200	3,320.-	155.-
7708.87.130	1,000 x 1,250 x 80	1,500	200/500	3,320.-	155.-
7708.87.220	1,250 x 1,500 x 80	600	100/200	3,390.-	155.-
7708.87.230	1,250 x 1,500 x 80	1,500	200/500	3,390.-	155.-
7708.87.330	1,500 x 2,000 x 100	1,500	200/500	6,240.-	155.-

## Floor scale 7708.88, stainless steel, foldable



Made of stainless steel 1.4301, hinged weighing bridge with gasfilled strut (stainless steel) for easy access to scale pit. Load cells made of stainless steel, Protection Class IP 68, stainless steel terminal box, easy-to-clean construction.

Order Number	Platform Size	Weighing Range	Divisions	Prices	Approval
Platform smooth	mm	kg	g	€	€ net
7708.88.020	800 x 1,000 x 80	600	100/200	2,790.-	95.-
7708.88.120	1,000 x 1,250 x 80	600	100/200	3,470.-	155.-
7708.88.130	1,000 x 1,250 x 80	1,500	200/500	3,470.-	155.-
7708.88.220	1,250 x 1,500 x 80	600	100/200	3,770.-	155.-
7708.88.230	1,250 x 1,500 x 80	1,500	200/500	3,770.-	155.-

## Accessories for Floor Scales 7708.86/87/88

### Installation frame for floor-even installation

Painted, colour light grey  
Request our foundation plan!

Order Number	Platform Size mm	Prices €
2501.25.001	1,000 x 800	470.-
2501.25.002	1,250 x 1,000	480.-
2501.25.003	1,500 x 1,250	510.-
2501.25.005	2,000 x 1,500	590.-

### Installation kit for floor-even installation

Made of stainless steel 1.4301  
Request our foundation plan!

Order Number	Platform Size mm	Prices €
2501.05.001	1,000 x 800	650.-
2501.05.002	1,250 x 1,000	690.-
2501.05.003	1,500 x 1,250	710.-
2501.05.005	2,000 x 1,500	820.-

### Drive-on ramps, smooth

Painted, colour light grey, drive-on ramps one or two sided  
For on-floor installed scales

Order Number	Platform Size mm	Prices €
2505.05.001	1,000 x 800	510.-
2505.05.002	1,250 x 1,000	560.-
2505.05.003	1,500 x 1,250	620.-
2505.05.005	2,000 x 1,500	710.-

### Drive-on ramps, smooth

Stainless steel 1.4301, drive-on ramps one or two sided  
For on-floor installed scales

Order Number	Platform Size mm	Prices €
2505.06.001	1,000 x 800	590.-
2505.06.002	1,250 x 1,000	650.-
2505.06.003	1,500 x 1,250	740.-
2505.06.005	2,000 x 1,500	800.-

### Installation kit for on-floor set scales

Mounting kit consisting of 2 base plates, bolts, dowels and washers

Order Number	Platform Size mm	Load Capacity kg	Prices €
2510.24.001	all	up to 3,500	55.-

### Floor stand, painted or stainless steel

Order Number	Description: Floor stand, painted	Dimensions mm	Prices €
2504.10.001	For floor bolting, dimensions with floor platform 200 x 200mm	1,150 (height)	155.-
2504.11.001	Bracket socket, setting without bolting	390 x 390	125.-
Order Number	Description: Floor stand, stainless steel	Dimensions mm	Prices €
2504.20.001	For floor bolting, dimensions with floor platform 200 x 200mm	1,150 (height)	230.-
2504.21.001	Bracket socket, setting without bolting	390 x 390	150.-

## Accessories for indicators 3710, 3020

### Accessories for indicator 3710

Order Number	Description	Prices €
2550.03.002	Data cable 2 m, for PC/data processing	50.-
2550.00.008	Data cable 2-10 m, for PC/data processing	90.-
2563.41.004	RS 232 interface, installed	45.-
2557.40.003	Battery set installed	
	for mains-independent operation	35.-
2550.03.007	Printer cable 2 m, for printer 2795	55.-
2550.00.009	Printer cable 2 - 10 m, for printer 2795	90.-

### Further accessories for standard terminal 3020

Order Number	Description	Prices €
2563.21.002	2 <sup>nd</sup> interface RS 232 assembled	45.-
2503.20.001	Wall-/Stand bracket stainless steel	45.-
2550.05.002	Plug connection with Identchip, assembled, approvable disconnection point between scale and indicator for on-floor installation	70.-
2550.03.002	Data cable 2 m, for PC/data processing	50.-
2550.00.008	Data cable 2 - 10 m, for PC/data processing	90.-
2550.03.007	Printer cable 2 m, for printer 2795	55.-
2550.00.009	Printer cable 2 - 10 m, for printer 2795	90.-
2563.10.003	WLAN module configured (only in connection with assembled Ethernet interface)	195.-
2563.45.002	Ethernet interface assembled	180.-
2563.12.001	Bluetooth™ adapter configured	590.-

Further accessories on request.

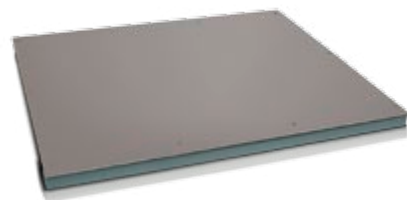
## Pictures



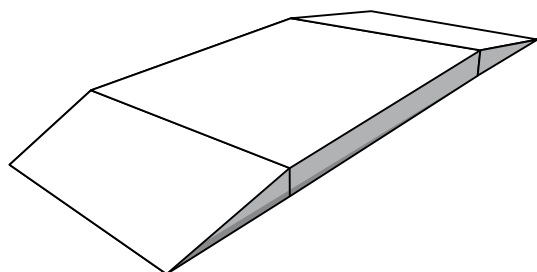
Stainless steel weighing platform foldable



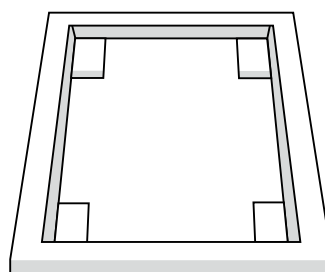
Stainless steel weighing platform bolted



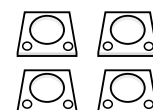
Steel weighing platform painted and bolted



Model with drive-on ramps



Installation frame



Installation kit to fix the scales set on-floor



Indicator 3710



Indicator 3020

FOR MEASURABLE SUCCESS

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PROFESSIONAL

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