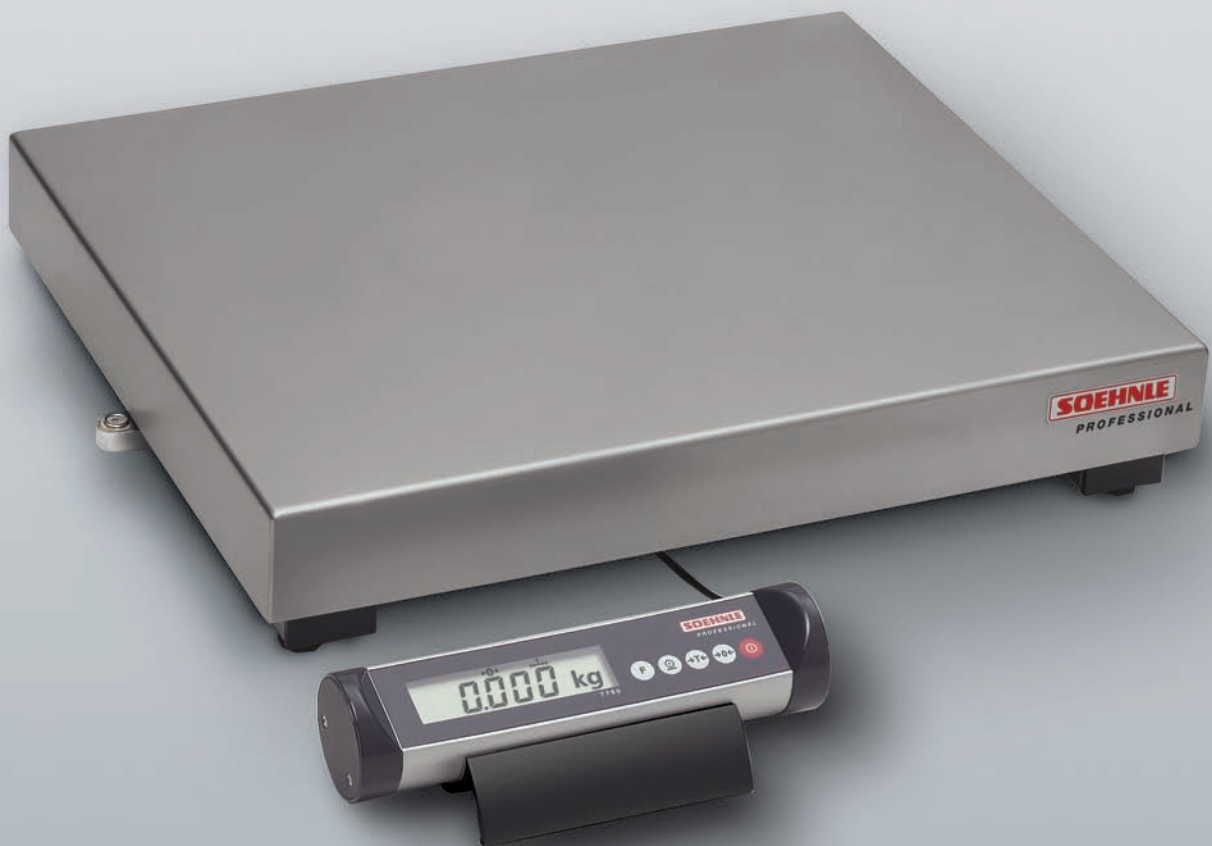


# BENCH AND FLOOR SCALES

PRODUCT NUMBERS 7790, 7791, 7792

Trade, commerce and industry



- › Weighing ranges: 15 to 300kg
- › Mains power supply and rechargeable battery
- › Counting function
- › EU Class III

## Features

Weighing, counting, taring, checking, batching, plus/minus weighing. Scales for very high requirements – rapid, reliable approved weighing operations. They are installable on benches, supports or on the floor. The separate indicator connected to the scale can be freely placed so that the display is not hidden by the weighing product.

### Technical data

- › Mains power supply: power adapter input 230VAC, 50Hz, output 9VDC, 300mA
- › Battery power supply for approx. 160 hrs with 4 x 1.5V Mignon cells
- › Auto-Off function (time adjustable)
- › Dimensions of digital indicator: dxwxh 306 x 77 x 82.6mm
- › Tare: full capacity by subtraction (100%)
- › The measuring cable between weighing platform and digital indicator is approx. 2m long.
- › Preload range: zeroing takes place in weighing range from -5% to +15%.

### Design

- › Two-range version: weighing range divided into two ranges. The range from 0kg is divided into a smaller resolution; lightweight and heavy parts can then be weighed more precisely.
- › All products, except high-resolution types, are approved (EU Class III).

### Scope of delivery

- › Digital indicator with bench and wall brackets
- › Power adapter with 2m power cord
- › Weighing platform

### Options

- › Indicator stand
- › Charge adapter with rechargeable batteries for approx. 120 hrs service time
- › RS 232 serial interface, floating, extra protection against interference from external lines

## Ordering information



Order Numbers	Design	Weighing Platform mm	Weighing Range kg	Divisions g	Piece count g (minimum weight)
<b>without interface</b>					
7790.32.001	corrosion protection	275 x 310 x 80	15	up to 6kg = 0.5g over 6kg = 1g	1
7790.33.001	corrosion protection	275 x 310 x 80	30	up to 15kg = 1g over 15kg = 2g	2
7791.34.001	corrosion protection	400 x 520 x 85	60	up to 30kg = 2g over 30kg = 5g	4
7791.35.001	corrosion protection	400 x 520 x 85	150	up to 60kg = 5g over 60kg = 10g	10
<b>with interface</b>					
7790.32.002	corrosion protection	275 x 310 x 80	15	up to 6kg = 0.5g over 6kg = 1g	1
7790.33.002	corrosion protection	275 x 310 x 80	30	up to 15kg = 1g over 15kg = 2g	2
7791.34.002	corrosion protection	400 x 520 x 85	60	up to 30kg = 2g over 30kg = 5g	4
7791.35.002	corrosion protection	400 x 520 x 85	150	up to 60kg = 5g over 60kg = 10g	10

## Ordering information



Order Numbers	Design	Weighing Platform	Weighing Range	Divisions	Piece count
		mm	kg	g	g (minimum weight)
<b>without interface</b>					
7790.02.001	corrosion protection	275 x 310 x 80	15	up to 6kg = 2g over 6kg = 5g	4
7790.03.001	corrosion protection	275 x 310 x 80	30	up to 15kg = 5g over 15kg = 10g	10
7790.04.001	corrosion protection	275 x 310 x 80	60	up to 30kg = 10g over 30kg = 20g	20
7791.03.001	corrosion protection	400 x 520 x 85	30	up to 15kg = 5g over 15kg = 10g	10
7791.04.001	corrosion protection	400 x 520 x 85	60	up to 30kg = 10g over 30kg = 20g	20
7791.05.001	corrosion protection	400 x 520 x 85	150	up to 60kg = 20g over 60kg = 50g	40
7792.04.001	Platform V2A*	550 x 660 x 125	60	up to 30kg = 10g over 30kg = 20g	20
7792.05.001	Platform V2A*	550 x 660 x 125	150	up to 60kg = 20g over 60kg = 50g	40
7792.06.001	Platform V2A*	550 x 660 x 125	300	up to 150kg = 50g over 150kg = 100g	100
<b>with interface</b>					
7790.02.002	corrosion protection	275 x 310 x 80	15	up to 6kg = 2g over 6kg = 5g	4
7790.03.002	corrosion protection	275 x 310 x 80	30	up to 15kg = 5g over 15kg = 10g	10
7790.04.002	corrosion protection	275 x 310 x 80	60	up to 30kg = 10g over 30kg = 20g	20
7791.03.002	corrosion protection	400 x 520 x 85	30	up to 15kg = 5g over 15kg = 10g	10
7791.04.002	corrosion protection	400 x 520 x 85	60	up to 30kg = 10g over 30kg = 20g	20
7791.05.002	corrosion protection	400 x 520 x 85	150	up to 60kg = 20g over 60kg = 50g	40
7792.04.002	Platform V2A*	550 x 660 x 125	60	up to 30kg = 10g over 30kg = 20g	20
7792.05.002	Platform V2A*	550 x 660 x 125	150	up to 60kg = 20g over 60kg = 50g	40
7792.06.002	Platform V2A*	550 x 660 x 125	300	up to 150kg = 50g over 150kg = 100g	100

\*Support structure painted. Not designed for wet rooms.

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