

# Floor scale

2823

- ▶ Weighing platform made from painted steel
- ▶ Screw-mounted plate
- ▶ Load acceptance iaw. DIN 8119-4, control load 2
- ▶ Suited for installation at level ground or for freestanding setup
- ▶ Can be combined with all approvable Soehnle Professional terminals

## Features


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- ▶ Approvable class III
- ▶ Painted steel weighing platform
- ▶ Bolted platform
- ▶ Nickel-plated steel load cell, protection class IP 67
- ▶ Stainless steel terminal box, protection class IP 65
- ▶ Load acceptance according to DIN 8119-4, standard load 2
- ▶ Suitable for installation flush with the floor or for free-standing installation
- ▶ Measuring cable length 6 m (other cable lengths on request)
- ▶ Optionally with plug-in connection to the terminal
- ▶ Can be combined with all approvable Soehnle Professional terminals

## Products

Order number Variation	Approvable	Division g	Load capacity kg	Maximum load kg	
<b>2823.22.001</b> Weighing platform	Yes	100   200	3500	300   600	
<b>2823.23.001</b> Weighing platform	Yes	200   500	3500	600   1500	1500 x 1250
<b>2823.24.001</b> Weighing platform	Yes	500   1000	3500	1500   3000	1500 x 1250

## Accessories

Order number	Description
Variation	
<b>2510.24.001</b>	Assembly kit for securing freestanding version (2 kits needed per weighing platform) (2 each foot plates, screws, pins and washers, all platform sizes, up to 3,500 kg load capacity)
<b>2510.24.011</b>	Assembly kit for securing freestanding version (2 kits needed per weighing platform) (2 each foot plates, screws, pins and washers, platform 2,000 x 1,500 mm, up to 7,500 kg load capacity)
<b>2501.25.003</b>	Assembly installation frame, painted, for platform 1,500 x 1,250 mm, for 3.5 t load capacity
<b>2501.05.003</b>	Assembly installation frame, 1.4301 stainless steel, for platform 1,500 x 1,250 mm, for 3.5 t load capacity
<b>2505.05.003</b>	Drive-on ramp, smooth 1,000 x 1,250 x 80 mm, painted, for platform 1,500 x 1,250 mm
<b>2505.06.003</b>	Drive-on ramp, smooth 1,000 x 1,250 x 80 mm, 1.4301 stainless steel, for platform 1,500 x 1,250 mm
<b>2502.10.002</b>	 Frame guard for all four corners, painted, weighing platform is raised by 140 mm (stainless steel configuration on request)
<b>2502.20.003</b>	Base frame for pallet truck transport, painted, 4 adjustable feet, spirit level, 1,500 x 1,250 mm
<b>2502.21.003</b>	Base frame for pallet truck transport, stainless steel, 4 adjustable feet, spirit level, 1,500 x 1,250 mm
<b>2502.22.003</b>	Base frame for forklift transport, painted, 4 adjustable feet, spirit level, 1,500 x 1,250 mm
<b>2502.23.003</b>	Base frame for forklift transport, stainless steel, 4 adjustable feet, spirit level, 1,500 x 1,250 mm
<b>2510.24.006</b>	Assembly plate versions for ramps, drive-on side, up to 1,500 mm (version in V4A on request)
<b>2516.01.005</b>	Terminal box in protection class IP 68, potted
<b>2501.05.005</b>	Assembly installation frame, 1.4301 stainless steel, for platform 2,000 x 1,500 mm, for 3.5 t load capacity
<b>2505.05.008</b>	Drive-on ramp, smooth 1,200 x 1,500 x 130 mm, painted, light gray, for platform 2,000 x 1,500 mm, for 7.5 t load capacity
<b>2505.06.008</b>	Drive-on ramp, smooth 1,200 x 1,500 x 130 mm, 1.4301 stainless steel, for platform 2,000 x 1,500 mm, for 7.5 t load capacity, wr 6 t

## Accessories

Order number	Description
Variation	
<b>2501.25.001</b>	Assembly installation frame, painted, for platform 1,000 x 800 mm, for 1.5 t load capacity
<b>2501.25.002</b>	Assembly installation frame, painted, for platform 1,250 x 1,000 mm, for 3.5 t load capacity
<b>2501.25.004</b>	Assembly installation frame, painted, for platform 1,500 x 1,500 mm, for 3.5 t load capacity
<b>2501.25.005</b>	Assembly installation frame, painted, for platform 2,000 x 1,500 mm, for 3.5 t load capacity
<b>2501.25.008</b>	Assembly installation frame, painted, for platform 2,000 x 1,500 x 130 mm, for 7.5 t load capacity
<b>2501.05.001</b>	Assembly installation frame, 1.4301 stainless steel, for platform 1,000 x 800 mm, for 1.5 t load capacity
<b>2501.05.002</b>	Assembly installation frame, 1.4301 stainless steel, for platform 1,250 x 1,000 mm, for 3.5 t load capacity
<b>2501.05.004</b>	Assembly installation frame, 1.4301 stainless steel, for platform 1,500 x 1,500 mm, for 3.5 t load capacity
<b>2501.05.011</b>	Assembly installation frame, 1.4301 stainless steel, for platform 2,000 x 1,500 x 130 mm, for 7.5 t load capacity
<b>2505.05.001</b>	Drive-on ramp, smooth 1,000 x 800 x 80 mm, painted, for platform 1,000 x 800 mm
<b>2505.05.002</b>	Drive-on ramp, smooth 1,000 x 1,000 x 80 mm, painted, for platform 1,250 x 1,000 mm
<b>2505.05.004</b>	Drive-on ramp, smooth 1,000 x 1,500 x 80 mm, painted, for platform 1,500 x 1,500 mm
<b>2505.05.005</b>	Drive-on ramp, smooth 1,000 x 1,500 x 100 mm, painted, for platform 2,000 x 1,500 mm
<b>2505.06.001</b>	Drive-on ramp, smooth 1,000 x 800 x 80 mm, 1.4301 stainless steel, for platform 1,000 x 800 mm
<b>2505.06.002</b>	Drive-on ramp, smooth 1,000 x 1,000 x 80 mm, 1.4301 stainless steel, for platform 1,250 x 1,000 mm
<b>2505.06.004</b>	Drive-on ramp, smooth 1,000 x 1,500 x 80 mm, 1.4301 stainless steel, for platform 1,500 x 1,500 mm

## Accessories

Order number Variation	Description
2505.06.005	Drive-on ramp, smooth 1,000 x 1,500 x 100 mm, 1.4301 stainless steel, for platform 2,000 x 1,500 mm
2502.02.008	Retainer for stainless steel base frame
2502.20.001	Base frame for pallet truck transport, painted, 4 adjustable feet, spirit level, 1,000 x 800 mm
2502.20.002	Base frame for pallet truck transport, painted, 4 adjustable feet, spirit level, 1,250 x 1,000 mm
2502.02.002	Bracket for mobile base frame, stainless steel
2502.20.004	Base frame for pallet truck transport, painted, 4 adjustable feet, spirit level, 1,500 x 1,500 mm
2502.20.005	Base frame for pallet truck transport, painted, 4 adjustable feet, spirit level, 2,000 x 1,500 mm
2502.21.001	Base frame for pallet truck transport, stainless steel, 4 adjustable feet, spirit level, 1,000 x 800 mm
2502.21.002	Base frame for pallet truck transport, stainless steel, 4 adjustable feet, spirit level, 1,250 x 1,000 mm
2502.21.004	Base frame for pallet truck transport, stainless steel, 4 adjustable feet, spirit level, 1,500 x 1,500 mm
2502.21.005	Base frame for pallet truck transport, stainless steel, 4 adjustable feet, spirit level, 2,000 x 1,500 mm
2502.22.001	Base frame for forklift transport, painted, 4 adjustable feet, spirit level, 1,000 x 800 mm
2502.22.002	Base frame for forklift transport, painted, 4 adjustable feet, spirit level, 1,250 x 1,000 mm
2502.22.004	Base frame for forklift transport, painted, 4 adjustable feet, spirit level, 1,500 x 1,500 mm
2502.22.005	Base frame for forklift transport, painted, 4 adjustable feet, spirit level, 2,000 x 1,500 mm
2502.23.001	Base frame for forklift transport, stainless steel, 4 adjustable feet, spirit level, 1,000 x 800 mm

## Accessories

Order number Variation	Description
2502.23.002	Base frame for forklift transport, stainless steel, 4 adjustable feet, spirit level, 1,250 x 1,000 mm
2502.23.004	Base frame for forklift transport, stainless steel, 4 adjustable feet, spirit level, 1,500 x 1,500 mm
2502.23.005	Base frame for forklift transport, stainless steel, 4 adjustable feet, spirit level, 2,000 x 1,500 mm
2550.05.007	Identchip in terminal box with 10 m cable (When ordering in combination with a weighing platform 2816, 2817, 2818, 2823, 2814, 2825, 2815)