



Platform Scale

Type: KPZ 2

For continuous operation

Better quality: We use only EU approved components !!!

Maintenance free

Long service life

Robust

Inexpensive

Mobile



Options:

For beams



Pull up possibility



Hinged platform



Options: Please contact us, we will do almost everything for you.

German quality construction

(pharmaceutical version on request)

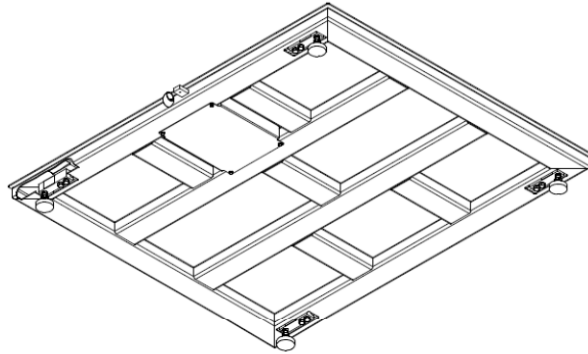
Weighing range from 0 up to 30.000 kg

Platform scale, type: KPZ 2, for use with or without EU approval.

Platform scale KPZ 2, high quality industrial platform, long service life, solid and stable steel construction black powder painted, structured plate. **Load cells**: High quality load cells DMS type KPZ 502E-2, IP 67, OIML C3. **Indicator**: KPZ 51E-8 (possibility to deliver without indicator), 5 meter cable, sheltered at way out of scale in case of mechanical damage. **Certification**: EC approval possibility class III, Declaration of Conformity.

Construction: steel, welded frame made of profile with diagonal reinforcement and solid structured plate, black powder painted (option: galvanized or stainless construction). Indicator connection cable: length 5 m. Special flat construction is suitable for ground placing. With regard to solid DMS load cells there are no wearing out parts.

Weighing system: 4 high quality DMS load cells KPZ 502E-2, IP67, EC approval possibility class III.



KPZ quality construction e.g.: KPZ 2: 1250 x 1500 mm, 3t version



Standard Indicator

Built in a stable, robust steel housing, easy to operate keyboard, covered with a dust- and waterproof foil, large function keys, 6 digit LCD-Display with backlight function, easy readable 30mm high digits.

Function: Zero setting, 100% Tare (Multiple tare possible), minus indication, reference piece counting and summing the weights.

Menu settings: Weight set-point control, LOW battery, automatic shut-off, peak measured value or weight hold function. Self-test function.



Standard indicator KPZ 51E-8: easy and comfortable maintenance, solid, robust ABS housing, keyboard covered with a dust- and water-proof foil, with large function keys. Large LCD-Display with backlight allows proper weighing result read-out, to use with almost every industrial conditions.

Functions : Zero, 100% tare (also multiple tare), minus indication, switch Net and Gross weight. Options to set via menu: target weight check tolerance, limit value control (limit= range of Low/Ok/High), automatic self test.

Indication : weight, zero setting, tare, stability, charging status, LOW-Bat indication, limit value control.

Power supply: 230 V, battery version (option).

INDUSTRIAL QUALITY



www.kpzwagi.pl

Platform scale type KPZ 2

High quality industrial platform, long service life, solid and stable steel construction black powder painted, structured plate. **Weighing system:** high quality DMS load cells type KPZ 502E-2 IP 67, OIML C3.

Indicator: KPZ 51E-8 (option: delivery without indicator) with 5 m cable sheltered at way out of scale in case of mechanical damage. **Certificate:** EU type approved class III, CE conform.

Type	Capacity	Division	Approval possible	Dim. mm	Article-No.
KPZ 2E	600 kg	200 g	Yes	800 x 800 x 95	2S000808060E
KPZ 2ME	600/1200 kg	200/500 g	Yes		2SM00808120E
KPZ 2E	1.500 kg	500 g	Yes		2S000808150E
KPZ 2E	2.000 kg	1000 g	Yes		2S000808200E
KPZ 2M	1000/2000 kg	200/500 g	No		2SM008082000
KPZ 2ME	1500/3000 kg	500/1000 g	Yes		2SM00808300E
KPZ 2E	600 kg	200 g	Yes	1000 x 1000 x 95	2S001010060E
KPZ 2ME	600/1200kg	200/500 g	Yes		2SM01010120E
KPZ 2E	1500 kg	500 g	Yes		2S001010150E
KPZ 2E	2000 kg	1000 g	Yes		2S001010200E
KPZ 2M	1000/2000 kg	200/500 g	No		2SM010102000
KPZ 2ME	1500/3000 kg	500/1000 g	Yes		2SM01010300E
KPZ 2E	600kg	200 g	Yes	1250 x 830 x 95	2S001208060E
KPZ 2ME	600/1200kg	200/500 g	Yes		2SM01208120E
KPZ 2E	1500 kg	500 g	Yes		2S001208150E
KPZ 2E	2000 kg	1000 g	Yes		2S001208200E
KPZ 2M	1000/2000 kg	200/500 g	No		2SM012082000
KPZ 2ME	1500/3000kg	500/1000 g	Yes		2SM01208300E
KPZ 2E	600kg	200 g	Yes	1250 x 1000 x 95	2S001210060E
KPZ 2ME	600/1200kg	200/500g	Yes		2SM01210120E
KPZ 2E	1500 kg	500 g	Yes		2S001210150E
KPZ 2E	2000 kg	1000 g	Yes		2S001210200E
KPZ 2M	1000/2000 kg	200/500 g	No		2SM012102000
KPZ 2ME	1500/3000 kg	500/1000 g	Yes		2SM01210300E
KPZ 2E	600 kg	200 g	Yes	1250 x 1250 x 95	2S001212060E
KPZ 2ME	600/1200 kg	200/500 g	Yes		2SM01212120E
KPZ 2E	1500 kg	500 g	Yes		2S001212150E
KPZ 2E	2000 kg	1000 g	Yes		2S001212200E
KPZ 2M	1000/2000 kg	200/500 g	No		2SM012122000
KPZ 2ME	1500/3000 kg	500/1000 g	Yes		2SM01212300E
KPZ 2E	600 kg	200 g	Yes	1250 x 1500 x 95	2S001215060E
KPZ 2ME	600/1200kg	200/500g	Yes		2SM01215120E
KPZ 2E	1500 kg	500 g	Yes		2S001215150E
KPZ 2E	2000 kg	1000 g	Yes		2S001215200E
KPZ 2M	1000/2000 kg	200/500 g	No		2SM012152000
KPZ 2ME	1500/3000 kg	500/1000 g	Yes		2SM01215300E
KPZ 2E	1500 kg	500 g	Yes	1500 x 1500 x 95	2S001515150E
KPZ 2E	2000 kg	1000 g	Yes		2S001515200E
KPZ 2M	1000/2000 kg	200/500 g	No	1500 x 1500 x 95	2SM015152000
KPZ 2ME	1500/3000 kg	500/1000 g	Yes	1500 x 1500 x 95	2SM01515300E
KPZ 2E	6000 kg	2000 g	Yes	1500 x 1500 x 165	2S001515600E
KPZ 2E	1500 kg	500 g	Yes	1500 x 2000 x 130	2S001520150E
KPZ 2E	2000 kg	1000 g	Yes	1500 x 2000 x 130	2S001520200E
KPZ 2ME	1500/3000 kg	500/1000 g	Yes	1500 x 2000 x 130	2SM01520300E
KPZ 2E	6000 kg	2000 g	Yes	1500 x 2000 x 165	2S001520600E
KPZ 2E	1500 kg	500 g	Yes	2000 x 2000 x 130	2S002020150E
KPZ 2E	2000 kg	1000 g	Yes	2000 x 2000 x 130	2S002020200E
KPZ 2ME	1500/3000 kg	500/1000 g	Yes	2000 x 2000 x 130	2SM02020300E
KPZ 2E	6000 kg	2000 g	Yes	2000 x 2000 x 165	2S002020600E

In above mentioned products KPZ applies only EU approved components
Other dimensions, capacities, options and divisions on request.
Calibration protocol as option. Price on request.
Option: Cash register system connection!

2 Range
division

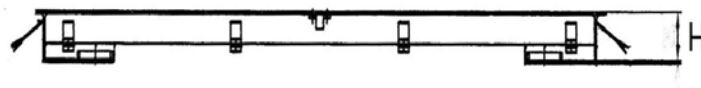
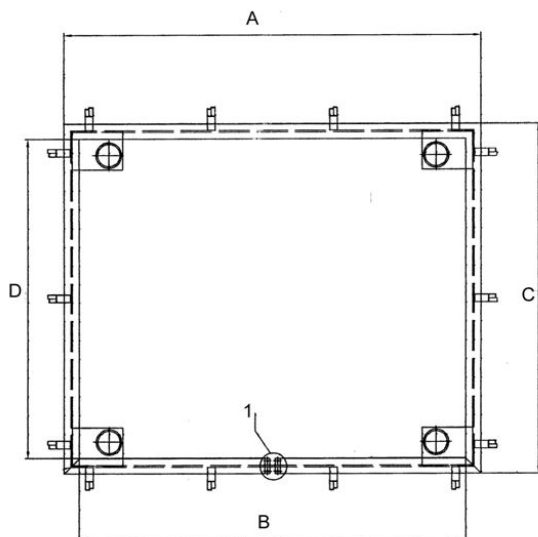


Options



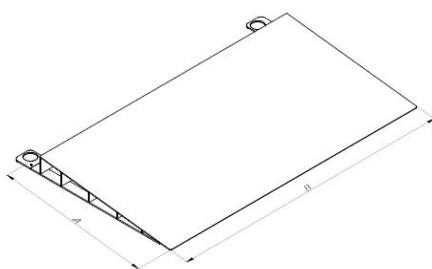
Pitframe for KPZ 2

Detail nr 1 = Cable way out hole Minimum pit size = A+160mm x C+160mm



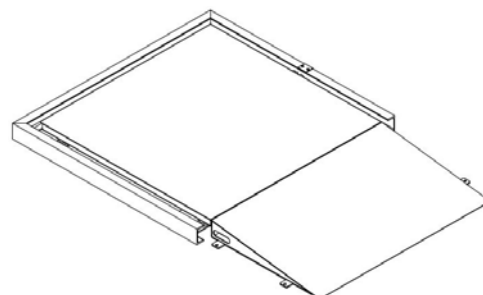
Dimensions approx mm:

KPZ 2	A	B	C	D	H	Art. nr
800x800 up to 3000kg	920	820	920	820	120	25S008083000
830x1250 up to 3000kg	1370	1270	950	850	120	25S008123000
1000x1000 up to 3000kg	1120	1020	1120	1020	120	25S010103000
1000x1250 up to 3000kg	1370	1270	1120	1020	120	25S010123000
1250x1250 up to 3000kg	1370	1270	1370	1270	120	25S012123000
1250x1500 up to 3000kg	1620	1520	1370	1270	120	25S012153000
1500x1500 up to 3000kg	1620	1520	1620	1520	120	25S015153000
1500x1500, 6000kg	1620	1520	1620	1520	175	25S015156000
1500x2000 up to 3000kg	2120	2020	1620	1520	150	25S015203000
1500x2000, 6000kg	2120	2020	1620	1520	175	25S015206000
2000x2000 up to 3000kg	2120	2020	2120	2020	150	25S020203000
2000x2000 6000kg	2120	2020	2120	2020	175	25S020206000



Ramp for KPZ 2

KPZ 2	A	B	Art. nr
800x800 up to 3000kg	800	800	21S008083000
830x1250 up to 3000kg	800	830	21S008093000
1000x1000 up to 3000kg	800	1000	21S008103000
1000x1250 up to 3000kg	800	1000	21S008103000
1250x1250 up to 3000kg	800	1250	21S008123000
1250x1500 up to 3000kg	800	1250	21S008123000
1500x1500 up to 3000kg	800	1500	21S008153000
1500x1500 6000kg	1500	1500	21S015156000
1500x2000 up to 3000kg	1500	1500	21S015153000
1500x2000 6000kg	1500	1500	21S015156000
2000x2000 up to 3000kg	1500	2000	21S015203000
2000x2000 6000kg	1500	2000	21S015206000




INDUSTRIAL QUALITY



www.kpzwagi.pl

Options

KPZ 2 platform scale

Options / accessories / extra charge	Article-Nr
Indicators: Options (extra cost)	
Delivery without Indicator KPZ 51E-8, REDUCED PRICE	1251E8OHNE
Indicator KPZ 51E-8/1, with pre tare and easy counting	120030000000
Indicator KPZ 56E-1, professional counting, addition, Tare input by hand, 10 Memory	120324000000
Indicator KPZ 51E-9-1, Stainless steel housing (IP 67) easy counting	1251E9100000
Indicator KPZ 51E-9-2, Stainless steel housing (IP 67), High/OK/LOW, 10 Memory	1251E9200000
Roller printer FAVORIT Plus, for KPZ 51E-*, Thermoprinting	120024000000
Rollerprinter DR 3-1 for KPZ 51E-*, 56E-1, with addition	120035100000
Label printer and code printer type DR 2 for KPZ 56E-1, KPZ 51E-9-2	120034000000
Print design for DR 2 on request	204333100000
serial interface / Setpoints: Options / extra costs	
Serial interface RS232 C for KPZ 51E-8, KPZ 51E-9-1, KPZ 51E-9-2, KPZ 56E-1	123070000000
Serial interface RS232 C for KPZ 51E-9-1	123071000000
Serial interface RS232 C for KPZ 51E-9-2	123072000000
Serial interface RS232 C for KPZ 56E-1 incl. PT and Addition	123080000000
Serial interface RS232 C for KPZ 56E-1 incl. RTC, w/out PT, w/out Addition	204300070000
Setpoints, 3 pcs for KPZ 51E-8 (more – OK – less)	120029001000
Setpoints, 3 pcs for KPZ 51E-9-2 (more – OK – less)	120029002000
Standard-Program - Software in connection with RS232	51E003340000
Wi-Fi Datatransfer	120005000000
weights & measures certification (extra charge)	
KPZ Factory first certification from 550 kg up to 3.000 kg	300116000000
KPZ Factory first certification from 3.050 kg up to 10.000 kg	300117000000
For Printer	300118000000
construction accessories (extra charge)	
Indicator stand for KPZ 51E-8, KPZ 56E-1	1S0200000000
Wall mounting indicator KPZ 51E-8, KPZ 56E-1	1S0020000000
Rechargeable battery version KPZ 51E-8, 56E-1, 51E-9-1, 51E-9-2	120040000000
<p>In above mentioned products KPZ applies only EU approved components </p> <p>Other dimensions, capacities, options and divisions on request.</p> <p>Calibration protocol as option. Price on request.</p> <p>Option: Cash register system connection!</p>	
<div> <div>2</div> <div>Range division</div> </div>	

Packing dimension			
Model	Scale Cap.	Packing Dim.	Weight
KPZ 2 800 x 800	Up to 3000kg	80 x 120 x 50 cm , 80 kg	60 kg
KPZ 2 1000 x 1000	Up to 3000kg	130 x 100 x 50 cm, 100 kg	80 kg
KPZ 2 1250 x 1250	Up to 3000kg	130 x 135 x 50 cm 135 kg	115 kg
KPZ 2 1250 x 1500	Up to 3000kg	130 x 160 x 50 cm. 160 kg	130 kg
KPZ 2 1500 x 1500	Up to 3000kg	160 x 160 x 50 cm 190 kg	160 kg
KPZ 2 1500 x 2000	Up to 3000kg	160 x 200 x 50 cm 330 kg	275 kg
KPZ 2 1500 x 2000	Up to 6000kg	160 x 200 x 50 cm 385 kg	330 kg
KPZ 2 2000 x 2000	Up to 6000kg	200 x 200 x 50 cm 490 kg	420 kg

KNORRING OY AB

Karvaamokuja 6, PL20

00380 HELSINKI

puh. 09-56041, fax 09-5652463

e-mail: knorring@knorring.fi

web: www.knorring.fi

Jyväskylä: puh. 014-614100

Turku: puh. 02-4355158

