



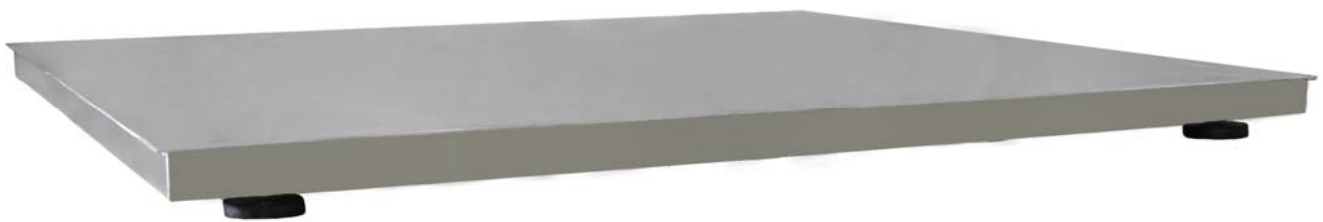
# Platform Scale

Type: KPZ 2 N

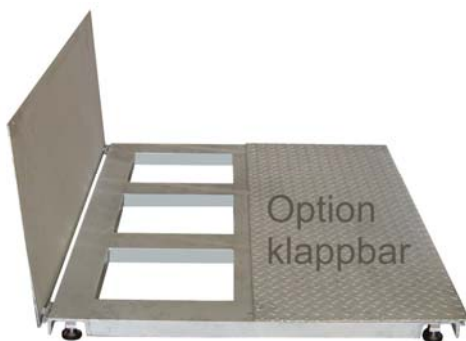
**Stainless steel DIN 1.4301**

**For continuous operation**

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



**Long service life**  
**Maintenance free**  
**Robust**  
**Inexpensive**  
**Mobile**



**Options:**  
**Hinged platform**  
**Screwed platform**  
**Ground mounting version**



**German quality construction**

**(pharmaceutical version on request)**

# Weighing range from 0 up to 20.000 kg

**INDUSTRIAL QUALITY**  
Stainless steel  
DIN 1.4301



www.kpzwaagi.pl

**Platform Scale, type: KPZ 2N**, for use with or without EU approval.

**Platform scale KPZ 2N- stainless steel**, very robust and stable construction, precise weighing for long service life, plain plate. **Load cells:** high quality DMS load cells **stainless steel IP 68**, type KPZ 502E-2, OIML C3. Movable feet with adjustable height, stainless steel. **Indicator:** KPZ 51E-9-1, with 5 meter cable, sheltered at way out of scale in case of mechanical damage (**possibility to deliver without indicator**). **Certification:** EC approval possibility class III, Declaration of Conformity.

Type	Capacity	division	Dim. mm	approval	Article-Nr
KPZ 2EN	600 kg	200 g	800 x 800	Yes	2N000808060E
<b>KPZ 2NM</b>	<b>750/1500 kg</b>	<b>200/500 g</b>	<b>800 x 800</b>	<b>No</b>	<b>2NM008081500</b>
KPZ 2EN	1500 kg	500 g	800 x 800	Yes	2N000808150E
KPZ 2EN	600 kg	200 g	1000 x 1000	Yes	2N001010060E
<b>KPZ 2NM</b>	<b>750/1500 kg</b>	<b>200/500 g</b>	<b>1000 x 1000</b>	<b>No</b>	<b>2NM010101500</b>
KPZ 2EN	1500 kg	500 g	1000 x 1000	Yes	2N001010150E
KPZ 2EN	1500 kg	500 g	1000 x 1250	Yes	2N001012150E
KPZ 2EN	1500 kg	500 g	1250 x 1250	Yes	2N001212150E
KPZ 2EN	3000 kg	1000 g	1250 x 1250	Yes	2N001212300E
<b>KPZ 2NM</b>	<b>1500/3000 kg</b>	<b>500/1000 g</b>	<b>1250 x 1250</b>	<b>No</b>	<b>2NM012123000</b>
KPZ 2EN	1500 kg	500 g	1250 x 1500	Yes	2N001215150E
KPZ 2EN	3000 kg	1000 g	1250 x 1500	Yes	2N001215300E
<b>KPZ 2NM</b>	<b>1500/3000 kg</b>	<b>500/1000 g</b>	<b>1250 x 1500</b>	<b>No</b>	<b>2NM012153000</b>
KPZ 2EN	1500 kg	500 g	1500 x 1500	Yes	2N001515150E
KPZ 2EN	3000 kg	1000 g	1500 x 1500	Yes	2N001515300E
<b>KPZ 2NM</b>	<b>1500/3000 kg</b>	<b>500/1000 g</b>	<b>1500 x 1500</b>	<b>No</b>	<b>2NM015153000</b>
KPZ 2EN	3000 kg	1000 g	1500 x 2000	Yes	2N001520300E
<b>KPZ 2NM</b>	<b>1500/3000 kg</b>	<b>500/1000 g</b>	<b>1500 x 2000</b>	<b>No</b>	<b>2NM015203000</b>

**KPZ 2 N price includes indicator KPZ 51E-9-1**

In above mentioned products KPZ applies only EU approved components

KPZ 2N price includes indicator KPZ 51E-9-1

Calibration protocol as option. Price on request.

Option: Cash register system connection!

**2** Range  
division

**Construction:** stainless steel, material 1.4301, frame made of profile with diagonal reinforcement and solid flat plate, stainless steel. 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.



## Indicator KPZ 51E-9-1

Stainless steel housing IP 67,  
6 digit 25 mm high LCD-Display,  
with backlight function, large function keys  
Pre-set / limit value control  
Simple piece counting

EC approved class up to 10.000 e

**Description:** solid stainless steel housing **IP 67**, user-friendly, large function keys. LCD display: 6 digit, various symbols, backlight. Operating temperature from -10°C up to +40°C.

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

**Functions:** automatic and manual zero setting, switch Net/Gross weight, 100% tare, multiple tare, unit switching, simple piece counting by reference no. 10, 20, 50, 100 i 200. Minus indication, LCD backlight, automatic shutoff after 0-9 minutes, pre-set value control or limit value control LOW – OK - HIGH ( any two Weight values to choose, tone or light signal), electronic stabilization filter, automatic self test, error messages.

**Indication:** zero setting, gross, net, stability, LOW-Bat indication, pre-set/limit value, too small piece quantity or too small weight.

**LED:** charging status.

**Weighing system:** 4 precision DMS load cells, stainless steel, IP 68, EC approved class III.

**Indicator options:** Please contact us, **we will do almost everything for you.**

**KPZ price includes complete scale with indicator.**

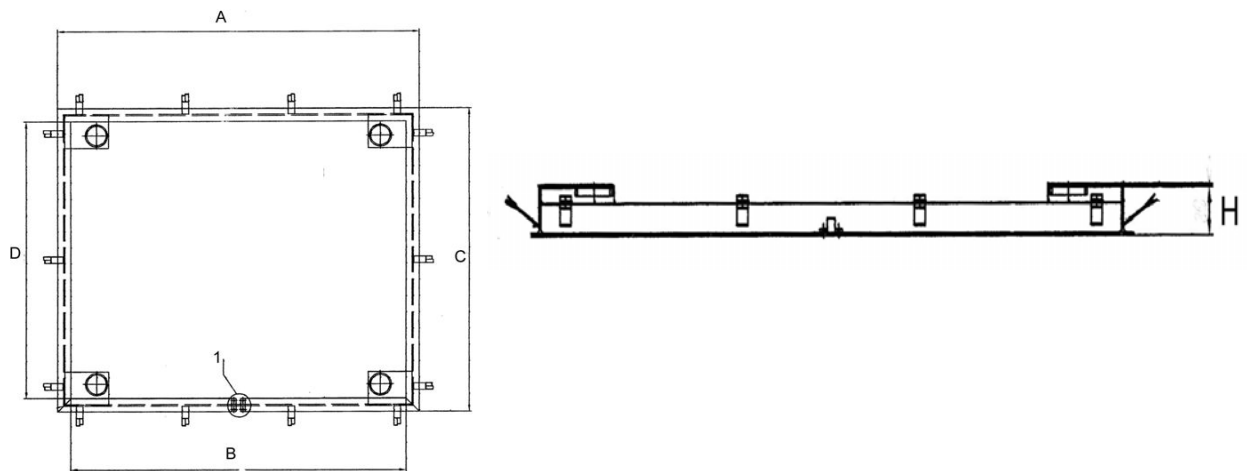
**Warranty:** 24 months on proper material and workmanship features, normal use appropriately.



## Options



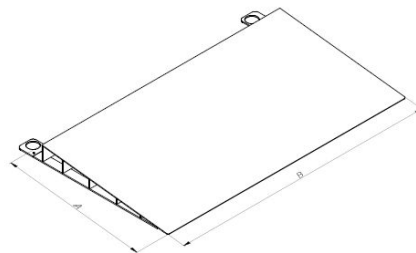
### Pitframe for KPZ 2 N



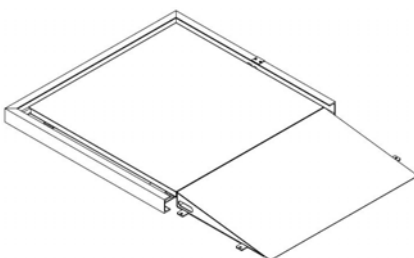
**Detail No 1 = Cable way out hole Minimum pit size = A+160mm x C+160mm**

KPZ 2N	A	B	C	D	H	Art. nr
800x800 up to 1500kg	920	820	920	820	120	25N008081500
1000x1000 up to 1500kg	1120	1020	1120	1020	120	25N010101500
1000x1250 up to 1500kg	1370	1270	1120	1020	120	25N010121500
1250x1250 up to 3000kg	1370	1270	1370	1270	120	25N012123000
1250x1500 up to 3000kg	1620	1520	1370	1270	120	25N012153000
1500x1500 up to 3000kg	1620	1520	1620	1520	120	25N015153000
1500x2000 up to 3000kg	2120	2020	1620	1520	150	25N015203000

### Ramp for KPZ 2 N



KPZ 2	A	B	Art. nr
800x800 up to 1500kg	800	800	21N008081500
1000x1000 up to 1500kg	800	1000	21N008101500
1000x1250 up to 1500kg	800	1000	21N008101500
1250x1250 up to 3000kg	800	1250	21N008123000
1250x1500 up to 3000kg	800	1250	21N008123000
1500x1500 up to 3000kg	800	1500	21N008153000
1500x2000 up to 3000kg	1500	1500	21N015153000



**INDUSTRIAL QUALITY**  
Stainless steel  
DIN 1.4301



## KPZ 2N Platform scale Stainless Steel

### Options

Options / accessories / extra charge	Article-No.
<b>Indicators: Options (extra cost)</b>	
Delivery without Indicator KPZ 51E-9-1 <b>REDUCED PRICE</b>	12N51E91OHNE
Indicator KPZ 51E-9-2, Stainless steel housing (IP 67), High/OK/LOW, 10 Memory	12N51E920000
<b>Printers: Options (extra cost) + costs for output RS 232</b>	
Roller printer FAVORIT Plus, for KPZ 51(E)-*, Thermoprinting	120024000000
Rollerprinter DR 3-1 for KPZ 51E-*, 56E-1, with addition	120035100000
Label printer and code printer Typ DR 2 for KPZ 56E-1, KPZ 51E-9-2	120034000000
Print design for DR 2 on request	204333100000

<b>serial interface / Setpoints: Options / extra costs</b>	
Serial interface RS232 C for KPZ 51E-9-1	123071000000
Serial interface RS232 C for KPZ 51E-9-2	123072000000
Setpoints, 3 pcs for KPZ 51E-9-2 (more – OK – less)	120029002000
Standard-Program - Software in connection with RS232	51E003340000
Wi-Fi Data transfer	120005000000
Rechargeable battery version KPZ 51E-9-1, 51E-9-2	120040000000

Options / accessories / extra charge	Article-No.
<b>weights &amp; measures certification (extra charge)</b>	
KPZ Factory first certification from 550 kg up to 3.000 kg	300116000000
For Printer	300118000000
<b>construction accessories (extra charge)</b>	
Indicator stand for KPZ 51E-9-1, 51E-9-2 Stainless Steel	1N0200000000

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



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