

# KPZ-Waagen Stainless steel scale Program

German design and own EU production guarantees high quality.

**Stainless steel Material : DIN 1.4301 / 1.4541 / 1.4404**

**IP 67/68 + IP 69K**



**KPZ 1N/**  
**IP67/68 / IP 69K**



**KPZ 717 N**  
**IP67/68 / IP 69K**



**KPZ 2E06N /**  
**váha IP67/68 / IP 69K**



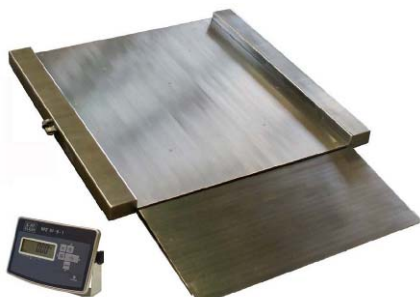
**KPZ 2N / IP67/68 / IP 69K**



**KPZ 2N /**  
**IP67/68 / IP 69K**



**KPZ 2NE065 / IP67/68 / IP 69K**



**KPZ 2DN / IP67/68 / IP 69K**



**KPZ 2DN / IP67/68 / IP 69K**  
**Váživost: až 3.000kg**



**KPZ 2E-07-2N M**  
**Wall folding scale**  
**Stainless steel, DIN 1.4301 /**  
**IP67/68**  
**and IP 69K**



**KPZ 52E91** Klasse III M



**KPZ 5E92** Klasse III M



**KPZ 51E-45K, IP 69 K**  
Klasse III M



**KPZ 54E-\*** Klasse III M

## KPZ 2N / Platform Scales

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**Solid floor scales for industrial use**

**For continuous operation / Better quality: approved components !!!  
USA Version Page 5**



option



**M**

**Indicator KPZ 52E-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



**KPZ 51E-45K, IP 69 K**

**Solid and stable platform scales series KPZ 2N IP 67. German design and own EU production guarantees high quality. Designed as floor scales, for **food and Chemical** industrial weighing. High accuracy. Maintenance-free durable **Stainless steel (DIN 1.4301)** construction. High quality polishing standard.**

**Construction:** Robust, maintenance-free, welded stainless steel construction, heavy duty design for **food and chemical** industrial use, **Stainless steel** weighing platform, Maintenance-free durable **Stainless steel (DIN 1.4301)**

**Load cells:** Robust, **stainless steel load cell**, IP68, OIML, with a high overload capacity.

**Installation:** Adjustable leveling feet, designed for permanent or portable installations, 5m cable to connect digital indicator.

**Options:** Extra ramps, Base anchors, Wall mounting for indicator, Indicator stand, Custom sizes and capacities

**Standard indicator:** KPZ 52E91

**For approved applications:** KPZ 52E91

**Options for indicators:**

Multi range,  
RS 232 serial interface,  
Various printers connection,  
Radio data transfer,  
WLAN, etc..  
Internal battery

**Approvals:** OIML class III **M**, CE conform

**Power Supply :** 230 V mains, Power cord

**Special requirements for unique loading -  
please contact us for more information!**

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**IP 67/68 + IP 69K**

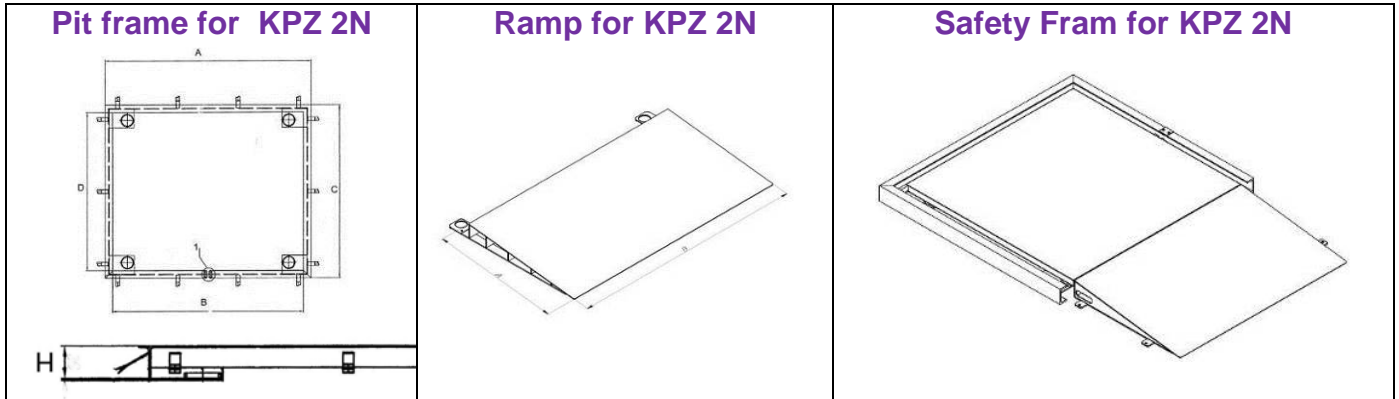
## Special models are our speciality!

Type	Capacity	division	Dim. mm	approval	PLN/pc	Article-Nr
KPZ 2EN	300 kg	100 g	800 x 800	Yes (II) M		2N000808030E
KPZ 2EN	600 kg	200 g	800 x 800	Yes (II) M		2N000808060E
<b>KPZ 2NM</b>	<b>750/1500 kg</b>	<b>200/500 g</b>	<b>800 x 800</b>	No		<b>2NM008081500</b>
KPZ 2EN	1500 kg	500 g	800 x 800	Yes (II) M		2N000808150E
KPZ 2EN	300 kg	100 g	1000 x 1000	Yes (II) M		2N001010030E
KPZ 2EN	600 kg	200 g	1000 x 1000	Yes (II) M		2N001010060E
<b>KPZ 2NM</b>	<b>750/1500 kg</b>	<b>200/500 g</b>	<b>1000 x 1000</b>	No		<b>2NM010101500</b>
KPZ 2EN	1500 kg	500 g	1000 x 1000	Yes (II) M		2N001010150E
KPZ 2EN	1500 kg	500 g	1000 x 1250	Yes (II) M		2N001012150E
KPZ 2EN	1500 kg	500 g	1250 x 1250	Yes (II) M		2N001212150E
KPZ 2EN	3000 kg	1000 g	1250 x 1250	Yes (II) M		2N001212300E
<b>KPZ 2NM</b>	<b>1500/3000 kg</b>	<b>500/1000 g</b>	<b>1250 x 1250</b>	No		<b>2NM012123000</b>
KPZ 2EN	1500 kg	500 g	1250 x 1500	Yes (II) M		2N001215150E
KPZ 2EN	3000 kg	1000 g	1250 x 1500	Yes (II) M		2N001215300E
<b>KPZ 2NM</b>	<b>1500/3000 kg</b>	<b>500/1000 g</b>	<b>1250 x 1500</b>	No		<b>2NM012153000</b>
KPZ 2EN	1500 kg	500 g	1500 x 1500	Yes (II) M		2N001515150E
KPZ 2EN	3000 kg	1000 g	1500 x 1500	Yes (II) M		2N001515300E
<b>KPZ 2NM</b>	<b>1500/3000 kg</b>	<b>500/1000 g</b>	<b>1500 x 1500</b>	No		<b>2NM015153000</b>
KPZ 2EN	3000 kg	1000 g	1500 x 2000	Yes (II) M		2N001520300E
<b>KPZ 2NM</b>	<b>1500/3000 kg</b>	<b>500/1000 g</b>	<b>1500 x 2000</b>	No		<b>2NM015203000</b>

Options	PLN/pc	Article-Nr.
<b>Pitframe</b>		
Pitframe for KPZ 2N, 800 x 800 mm up to 3t		25N008083000
Pitframe for KPZ 2N, 1000 x 1000 mm up to 3t		25N010103000
Pitframe for KPZ 2N, 1000 x 1250 mm up to 3t		25N010123000
Pitframe for KPZ 2N, 1250 x 1250 mm up to 3t		25N121230000
Pitframe for KPZ 2N, 1250 x 1500 mm up to 3t		25N121530000
Pitframe for KPZ 2N; 1500 x 1500 mm up to 3t		25N015153000
Pitframe for KPZ 2N, 1500 x 2000 mm up to 3t		25N015203000

<b>Ramps KPZ 2N (Stainless steel)</b>			
fits	ramp dimension	PLN/pc	Article-Nr.
KPZ 2N 800 x 800 mm up to 3t	800 mm wide, 800 mm long		21N008083000
KPZ 2N 1000 x 1000 mm up to 3t	1000 mm wide, 800 mm long		21N008103000
KPZ 2N 1000 x 1250 mm up to 3t	1000 mm wide, 800 mm long		21N008103000
KPZ 2N 1250 x 1250 mm up to 3t	1250 mm wide, 800 mm long		21N008123000
KPZ 2N 1250 x 1500 mm up to 3t	1250 mm wide, 800 mm long		21N008123000
KPZ 2N 1500 x 1500 mm up to 3t	1500 mm wide, 800 mm long		21N008153000
KPZ 2N 1500 x 1500 mm up to 3t	1500 mm wide, 1500 mm long		21N015153000

<b>Packing dimension</b>		
Model	scale capacity	packing dimension
KPZ 2 N 800 x 800	Up to 1500kg	80 x 120 x 50 cm, 80 kg
KPZ 2 N 1000 x 1000	Up to 1500kg	130 x 100 x 50 cm, 100 kg
KPZ 2 N 1000 x 1250	Up to 1500kg	130 x 100 x 50 cm, 100 kg
KPZ 2 N 1250 x 1250	Up to 3000kg	130 x 135 x 50 cm 135 kg
KPZ 2 N 1250 x 1500	Up to 3000kg	130 x 160 x 50 cm. 160 kg
KPZ 2 N 1500 x 1500	Up to 3000kg	160 x 160 x 50 cm 190 kg
KPZ 2 N 1500 x 2000	Up to 3000kg	160 x 200 x 50 cm 330 kg



Options: Hinged platform / Screwed platform / Ground mounting version

**Special requirements - please contact us for more information!**  
**(pharmaceutical version on request)**

**Weighing range from 0 up to 20.000 kg**

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**IP 67/68 + IP 69K**

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USA Version













## Stainless steel DIN 1.4301(NEMA 6)

For continuous operation / Better quality: We use only EU approved components !!!



Option Hinged Platform

**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-3N, OIML C3. Movable feet with adjustable height, stainless steel. **Indicator:** KPZ 52E-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. **Options: Hinged platform / Screwed platform / Ground mounting version**

Typ	Capacity lb / kg	Division lb / g	Dim. Ft/mm	Approval possible	Indicator	Price \$	Article-No.
KPZ 2NE	1000 lb / 450 kg	0,2lb/ 90 g	2x2 / 610x610	YES 	without		2NE02020100L
KPZ 2NE	1000 lb / 450 kg	0,2lb/ 90 g	2x2 / 610x610	YES 	52E91		2NE02020100L
KPZ 2NM	500/1000 lb / 255/450 kg	0,1/0,2 lb/ 45/90 g	2x2 / 610x610	No	52E91		2NM02020100L
KPZ 2NE	2000 lb/ 900 kg	0,5 lb / 225 g	2x2 / 610x610	YES 	52E91		2NE02020200L
KPZ 2NM	1000/2000 lb/450/900 kg	0,2/0,5 lb/ 90/225 g	2x2 / 610x610	No	52E91		2NM02020200L
KPZ 2NE	1000 lb/ 450 kg	0,2lb/ 90 g	3x3 / 915x915	YES 	52E91		2NE03030100L
KPZ 2NM	500/1000 lb/ 255/450 kg	0,1/0,2 lb/ 45/90 g	3x3 / 915x915	No	52E91		2NM03030100L
KPZ 2NE	2000 lb/900 kg	0,5 lb / 225 g	3x3 / 915x915	YES 	52E91		2NE03030200L
KPZ 2NM	1000/2000 lb/ 450/900 kg	0,2/0,5 lb/ 90/225 g	3x3 / 915x915	No	52E91		2NM03030200L
KPZ 2NE	2000 lb/ 900 kg	0,5 lb/ 225 g	4x4 / 1220x1220	YES 	52E91		2NE04040200L
KPZ 2NM	1000/2000 lb/450/900 kg	0,2/0,5 lb / 90/225 g	4x4 / 1220x1220	No	52E91		2NM04040200L
KPZ 2NE	4000 lb/ 1800 kg	1 lb/ 450 g	4x4 / 1220x1220	YES 	52E91		2NE04040400L
KPZ 2NM	2000/4000 lb /900/1800 kg	0,5/1 lb / 225/450 g	4x4 / 1220x1220	No	52E91		2NM04040400L
KPZ 2NE	6500 lb / 2950 kg	2 lb/ 900 g	4x4 / 1220x1220	YES 	52E91		2NE04040650L
KPZ 2NM	3750/6500 lb/1475/2950 kg	1/2 lb/ 450/900 g	4x4 / 1220x1220	No	52E91		2NM04040650L
KPZ 2NE	4000 lb/ 1800 kg	1 lb/ 450 g	4x5 / 1220x1520	YES 	52E91		2NE04050400L
KPZ 2NM	2000/4000 lb /900/1800 kg	0,5/1 lb / 225/450 g	4x5 / 1220x1520	No	52E91		2NM04050400L
KPZ 2NE	6500 lb / 2950 kg	2 lb/ 900 g	4x5 / 1220x1520	YES 	52E91		2NE04050650L
KPZ 2NM	3750/6500 lb/ 1475/2950 kg	1/2 lb/ 450/900 g	4x5 / 1220x1520	No	52E91		2NM04050650L
KPZ 2NE	4000 lb/ 1800 kg	1 lb/ 450 g	5x5 / 1520x1520	YES 	52E91		2NE05050400L
KPZ 2NM	2000/4000 lb /900/1800 kg	0,5/1 lb / 225/450 g	5x5 / 1520x1520	No	52E91		2NM05050400L
KPZ 2NE	6500 lb/ 2950 kg	2 lb/ 900 g	5x5 / 1520x1520	YES 	52E91		2NE05050650L
KPZ 2NM	3750/6500 lb / 1475/2950 kg	1/2 lb/ 450/900 g	5x5 / 1520x1520	No	52E91		2NM05050650L
KPZ 2NE	6500 lb/ 2950 kg	2 lb/ 900 g	5x7 / 1520x2120	YES 	52E91		2NE05070650L
KPZ 2NM	3750/6500 lb / 1475/2950 kg	1/2 lb/ 450/900 g	5x7 / 1520x2120	No	52E91		2NM05070650L

**pharmaceutical version on request**  
**Weighing range from 0 up to 6500 lb**



KPZ 1-\*

KPZ 2-\*

KPZ 2-\*



KPZ 71-\*



KPZ 73-\*



KPZ 72-\*



KPZ 74-\*



Weighing forks Forklift truck scale



Electronic –  
Hydraulic version



Scale for Coil's



**Stainless steel, IP 67/68/ 69K**



**KPZ-Waagen Indicator**



KPZ 52E8



KPZ 52E8-1



KPZ 56E4



KPZ 54-1\*



KPZ 52-18



KPZ 52E9-1



KPZ 52E9-2