

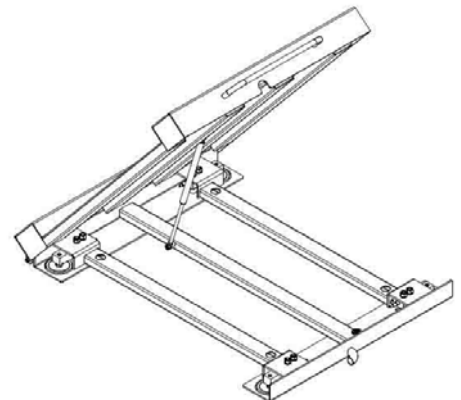
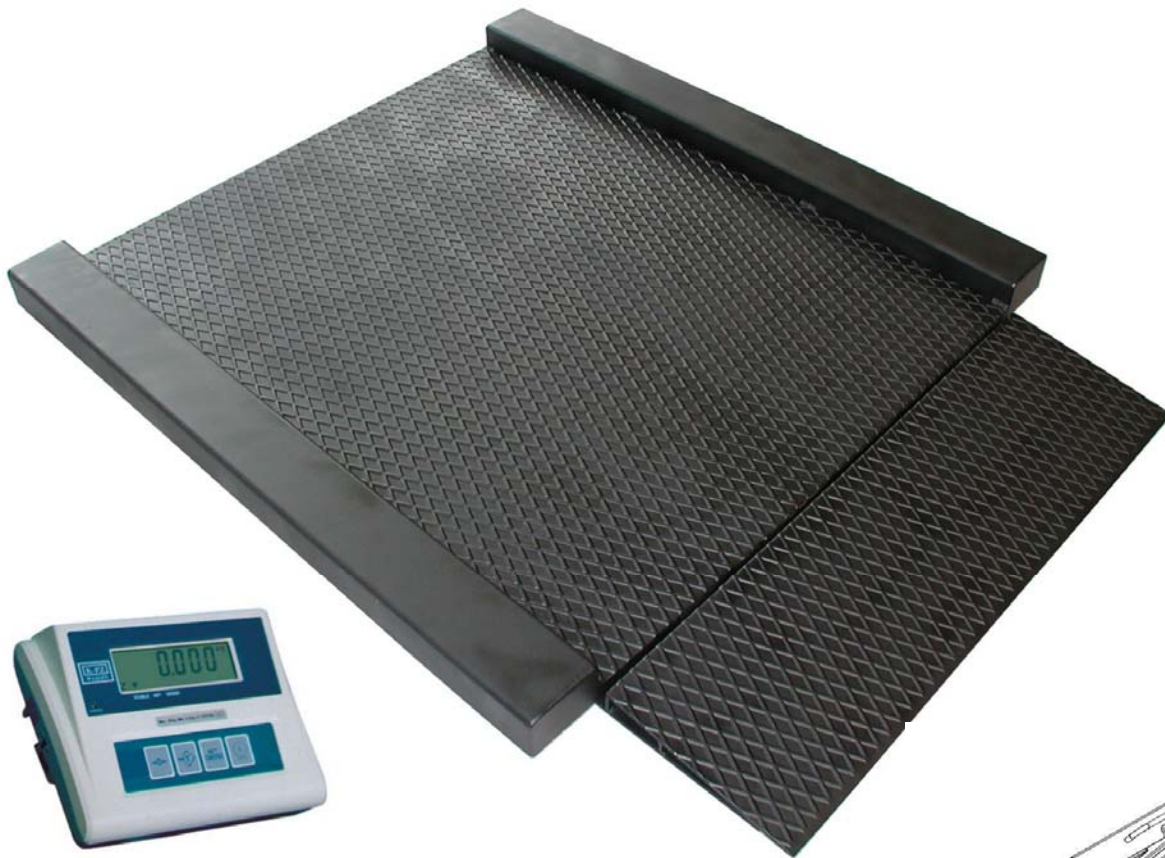
Low construction scale

Type : KPZ 2D

Low construction height !

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

For continuous operation



Gas spring opening

German quality construction

(pharmaceutical version on request)

Weighing range from 0 up to 3.000 kg

INDUSTRIAL QUALITY



Low construction scale, type: KPZ 2D, for use with or without EU approval.

Low construction scale with drive in option and passing drive option, in special construction with lowered weighing platform. Possibility to easy drive on with heavy load through 1 ramp (standard) or two ramps (option).

Low construction scale KPZ 2 D, high quality industrial platform, long service life, solid and stable steel construction black powder painted, structured plate, with 1 x ramp. **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.

Type	Capacity	Division	Approval possible	Dim. mm	Article-No.
KPZ 2DM	300/600 kg	100/200 g	No	500 x 600	2DM005060600
KPZ 2DE	600 kg	200 g	Yes	500 x 600	2D000506060E
KPZ 2DM	300/600 kg	100/200 g	No	800 x 800	2DM008080600
KPZ 2DE	600 kg	200 g	Yes	800 x 800	2D000808060E
KPZ 2DM	300/600 kg	100/200 g	No	700 x 1000	2DM007100600
KPZ 2DE	600 kg	200 g	Yes	700 x 1000	2D000710060E
KPZ 2DE	600 kg	200 g	Yes	1060 X 1250	2D001112060E
KPZ 2DM	750/1500 kg	200/500 g	No	1060 X 1250	2DM011121500
KPZ 2DE	1500 kg	500 g	Yes	1060 X 1250	2D001112150E
KPZ 2DM	1500/3000 kg	500/1000 g	No	1060 X 1250	2DM011123000
KPZ 2DE	600 kg	200 g	Yes	1250 x 1500	2D001215060E
KPZ 2DM	750/1500 kg	200/500 g	No	1250 x 1500	2DM012151500
KPZ 2DE	1500 kg	500 g	Yes	1250 x 1500	2D001215150E
KPZ 2DE	600 kg	200 g	Yes	1500 x 1500	2D001515060E
KPZ 2DM	750/1500 kg	200/500 g	No	1500 x 1500	2DM015151500
KPZ 2DE	1500 kg	500 g	Yes	1500 x 1500	2D001515150E

KPZ 2D price includes indicator KPZ 51E-8

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



Indicator KPZ 51E-8

6 digit 25 mm high LCD-Display
with backlight function
status symbols,
large function keys
Pre-set value control

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.

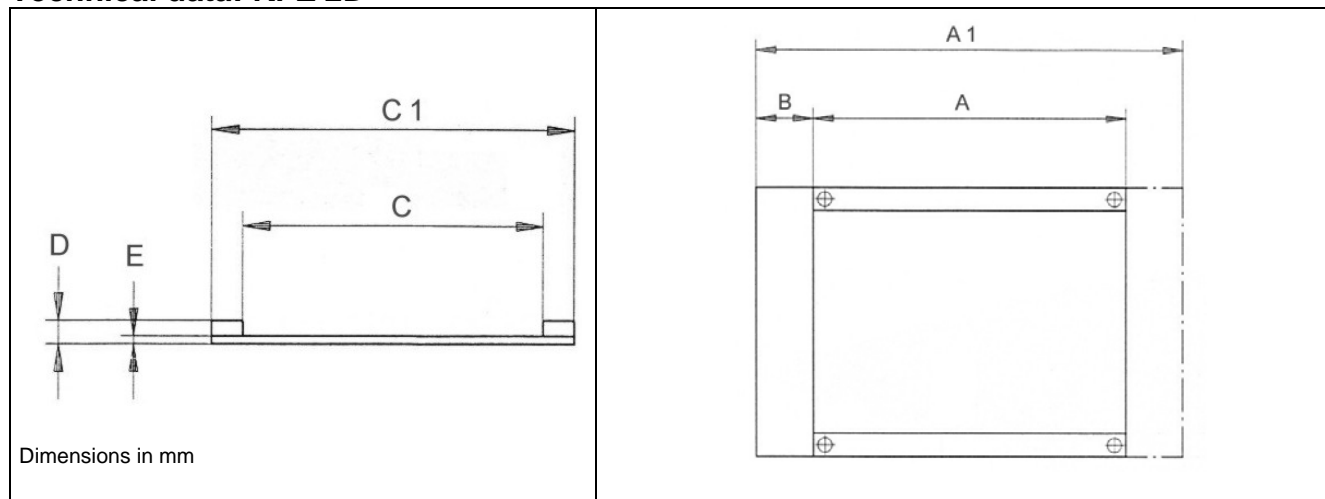
Indication : weight, zero setting, tare, stability, charging status, LOW-Bat indication, limit value control.

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

KPZ price includes complete scale with indicator.

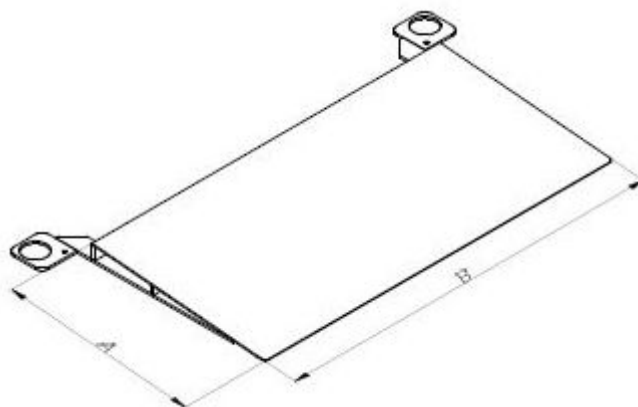
Warranty: 24 months on proper material and workmanship features, normal use appropriately.

Technical data: KPZ 2D



Capacity	Floor space	A	A1	B	C	C1	D	E
600kg	500 x 600	600	1600	500	500	740	80	45
600kg	800 x 800	800	1800	500	800	1040	80	45
600kg	700 x 1000	1000	2000	500	700	940	80	45
1500kg	1060 x 1250	1250	2250	500	1060	1300	80	45
3000kg	1060 x 1250	1250	2250	500	1060	1300	80	45
1500kg	1250 x 1500	1500	2500	500	1250	1490	80	45
1500kg	1500 x 1500	1500	2500	500	1500	1740	80	45

Ramp for KPZ 2D



KPZ 2 D	A / mm	B / mm	Art. nr
Ramp for KPZ 2 D, 500 mm	500	500	21DS05050600
Ramp for KPZ 2 D, 800 mm	500	800	21DS05080600
Ramp for KPZ 2 D, 700 mm	500	700	21DS05070600
Ramp for KPZ 2 D, 1060 mm	500	1060	21DS05113000
Ramp for KPZ 2 D, 1250 mm	500	1250	21DS05121500
Ramp for KPZ 2 D, 1500 mm	500	1500	21DS05151500

Other dimensions, capacities and options on request.

Low Construction scale type KPZ 2D

Options

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
Printers: Options (extra cost) + costs for output RS 232		
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 Typ DR 2 zur 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 Data transfer		120005000000

weights & measures certification (extra charge)	
KPZ Factory first certification from 550 kg up to 3000 kg	300116000000
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

Packing dimension			
Type	Scale Cap.	Packing dimensions	Weight
KPZ 2D 500x600	Up to 600kg	80 x 120 x 50 cm , 80 kg	60 kg
KPZ 2D 800x800	Up to 600kg	80 x 120 x 50 cm , 105 kg	90 kg
KPZ 2D 700x1000	Up to 600kg	130x 130 x 50 cm , 115 kg	95 kg
KPZ 2D 1250x1060	Up to 3000kg	130x 130 x 50 cm , 180 kg	160 kg
KPZ 2D 1250x1500	Up to 1500kg	160x 160 x 50 cm , 255 kg	245 kg
KPZ 2D 1500x1500	Up to 1500kg	160x 200 x 50 cm , 315 kg	285 kg



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