P a l l e t   S c a l e

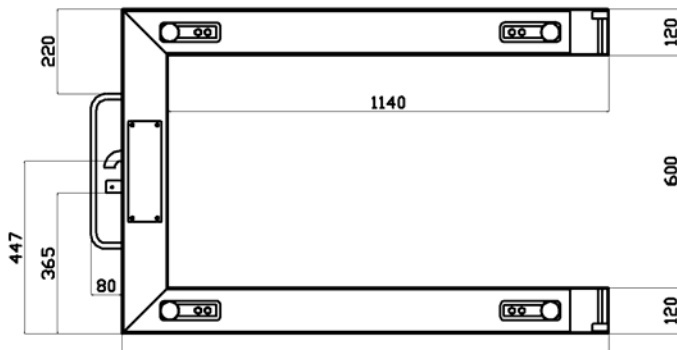## Type : KPZ 1 N

For continuous operation
Stainless steel - Material 1.4301

Robust

Inexpensive

Mobile

Maintenance free

Dimension in mm

German quality construction

(pharmaceutical version on request)

Weighing range from 0 up to 6.000 kg

Pallet scale type: KPZ 1 N for use with or without EU approval.
Very robust and stable **stainless steel construction (material DIN 1.4301)** made of rectangular pipe 120 x 60 x 4 mm with transport rollers and handle for comfortable transport. **Load cells**: high quality **DMS load cells stainless steel** type 502E-2, IP 68 (standard), OIML C3. Movable feet with adjustable height made of stainless steel. **Indicator:** KPZ 51E-9-1 (possibility to deliver without indicator), with 5 m cable, sheltered at way out of scale in case of mechanical damage. **Certification:** EC approval possibility class III, Declaration of Conformity.

Type	Capacity	Division	Dim. mm	Approval possible	Article-No.
KPZ 1EN	600 kg	200 g	840 x 1260	**Yes** (III)	1N000000060E
KPZ 1EN	1500 kg	500 g	840 x 1260	**Yes** (III)	1N000000150E
KPZ 1EN	2.000 kg	1000 g	840 x 1260	**Yes** (III)	1N000000200E
KPZ 1NM	**1500/2000 kg**	**500/1000g**	**840 x 1260**	**No**	**1NM000002000**
KPZ 1EN	3000 kg	1000 g	840 x 1260	**Yes** (III)	1N000000300E
KPZ 1NM	**1500/3000 kg**	**500/1000g**	**840 x 1260**	**No**	**1NM000003000**

Attention! Price does NOT include certification. Price: Ex works KPZ Poland
KPZ 1 N price includes indicator KPZ 51E-9-1

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

2 Range division

Construction : stainless steel, rectangular profile 120 x 60mm, material 1.4301. Dimension: (outside) 840 x 1260mm with handle 1340mm (inside) 600 x 1140mm. With transport rollers and handle for easy transport.
Weighing system: 4 precision DMS load cells, stainless steel, indicator connection cable, length: 5m. With regard to solid DMS load cells there are no wearing out parts.

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 CLASS (III) **up to 10.000 e**

M

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.

Options
KPZ 1N pallet scale stainless steel (material DIN 1.4301)

Options / accessories / extra charge	Article-No.
Indicators: Options (extra cost)	
Delivery without Indicator KPZ 51E-9-1 **REDUCED PRICE**	12N51E91OHNE
Indicator KPZ 51E-9-2, Stainless steel housing (IP 67), High/OK/LOW, 10 Memory	12N51E920000
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 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-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-Programm – Software in connection with RS232	51E003340000
Wi-FI Datatransfer	120005000000
Rechargeable battery version KPZ 51E-9-1, 51E-9-2	120040000000
weights & measures certification *(extra charge)*	
KPZ Factory first certification from 550 kg up to 3.000 kg	300116000000
For Printer	300118000000
construction accessories (extra charge)	
Indicator stand for KPZ 51E-9-1, 51E-9-2 Stainless Steel	1N0200000000

Packing dimension	
Model	*Dimension*
KPZ 1	130 x 84 x 50 cm, 80 kg
We reserve the right to make changes without prior notification	