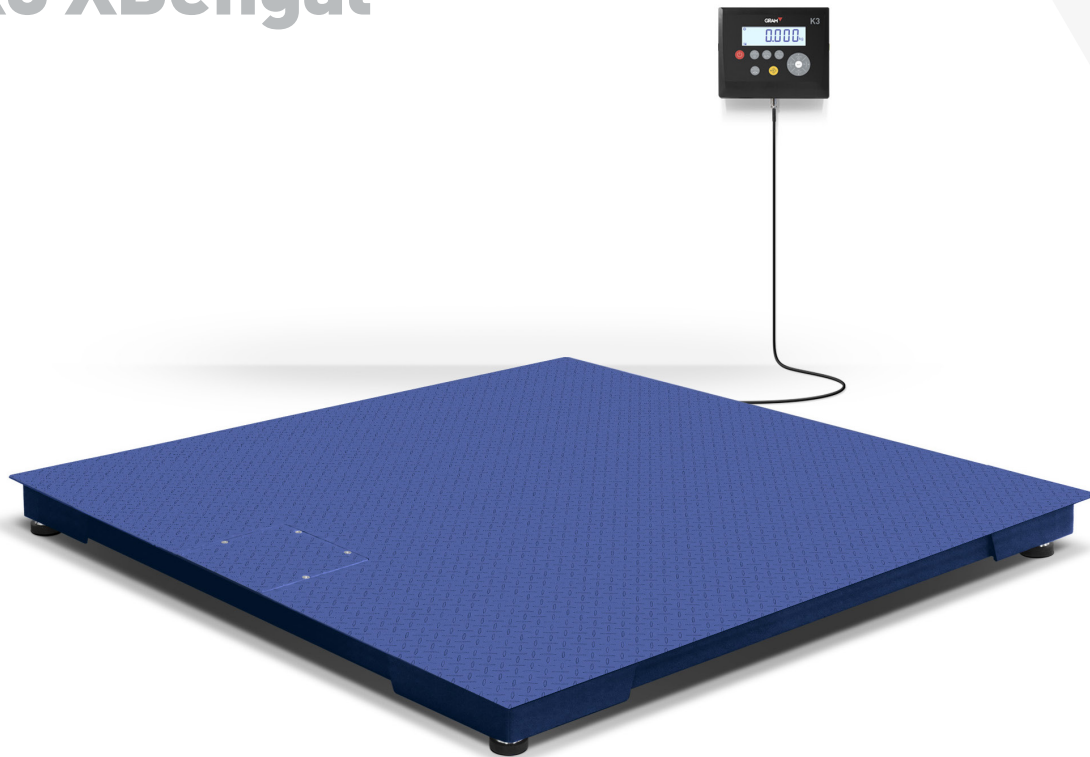


GRAM K3 XBengal



Extremely resilient, for intensive use

- Very strong platform with double-layer epoxy coating.
- With Class C3 load sensors and IP67 protection.
- K3 weighing indicator as standard.
 - Check and sort products by weight using our 3-colour display..
 - Customisable ticket or label header and footer, also with date and time.
 - With 8 optional indicator models.



Functions:

- Memory for 20 preset tares.
- Sum of weighings with totalization.
- Memory for 100 items with alphanumerical code.
 - Piece-counting function with unit weight memory, up to 100 items.
- Checkweighing by colour: Set three different colours for easy product sorting by weight.
- Customisable ticket or label header and footer, also with date and time.
 - GMP/GLP, Wireless, USB Direct, EX Link.





Practical

With its RM ramp suitable for hoisting pallets with hand pallet trucks.

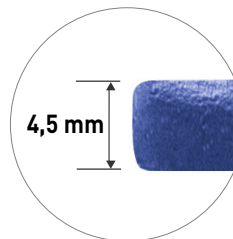
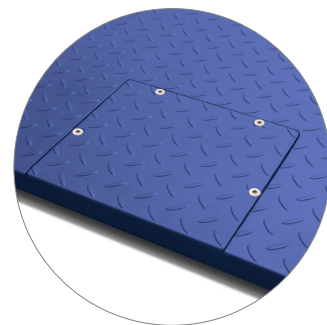


Ease of use

With its double-angle long RL ramp, suitable for hoisting heavy pallets with less effort.

Easy maintenance

Upper access to the adjustment junction box facilitates maintenance on the unit.



4,5 mm

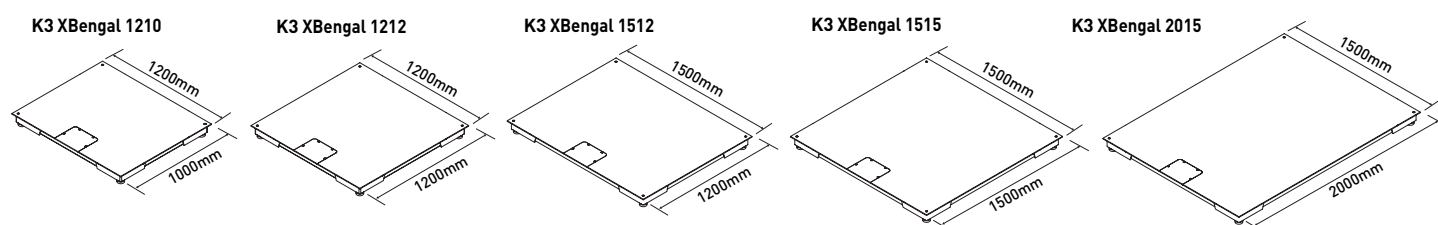


Resilient

The 4,5-mm top surface gives it sufficient strength for daily use.

Model	K3 XBengal 1210 - 1,5T	K3 XBengal 1210 - 3T	K3 XBengal 1212 - 1,5T	K3 XBengal 1212 - 3T	K3 XBengal 1512 - 1,5T	K3 XBengal 1512 - 3T	K3 XBengal 1515 - 1,5T	K3 XBengal 1515 - 3T	K3 XBengal 2015 - 1,5T	K3 XBengal 2015 - 3T
Reference	6710	6711	6718	6375	6712	6713	6714	6715	6717	6716
Capacity	1500 kg	3000 kg	1500 kg	3000 kg	1500 kg	3000 kg	1500 kg	3000 kg	1500 kg	3000 kg
Resolution	500 g	1000 g	500 g	1000 g	500 g	1000 g	500 g	1000 g	500 g	1000 g
Weighing units	g, kg, lb, oz									
Display	Backlit LCD									
Acoustic warning	Yes									
Connectivity	RS 232-C, Wireless (optional)									
Transmission speed	1200, 2400, 4800, 9600, 19200, 38400, 57600, 115200 bauds									
Number of bits and parity	8 bits, no parity, 1 bit stop									
Power	230 V / 50 Hz (Euro) 11 V AC									
Battery	6V-5AH; Service time 25/60 hours depending on use									
Working temperature	+5°C / +35°C									
Sheet metal thickness	4,5 mm									
Structure	Steel coated in kiln-fired epoxy resin									
Load cells	4 stainless steel load cells									
Junction box	Hermetic with IP-68 protection, in AISI 304 stainless steel									
Platform dim. (mm)	1200 x 1000		1200 x 1200		1500 x 1200		1500 x 1500		2000 x 1500	
Minimum height	106									
Maximum height	131									
Platform net weight (kg)	73		84		103		122		155	
Packaging dim. (mm)	1210 x 1010 x 150		1210 x 1210 x 150		1510 x 1210 x 150		1510 x 1510 x 150		2010 x 1510 x 150	
Total weight with packaging (kg)	85		99		121		144		179	

External dimensions (mm)





► K3i INDICATOR

Ref.	Model	Resolution
6171	K3i	100,000 divisions



► K3i Printer INDICATOR

Ref.	Model	Resolution
60960	K3i Printer	100,000 divisions



► SC2 INDICATOR

Ref.	Model	Resolution
5305	SC2 (*)	30,000 divisions



► K4i INDICATOR

Ref.	Model	Resolution
60136	K4i (*) M	30,000 / 60,000 div.



► K2 INDICATOR

Ref.	Model	Resolution
60018	K2 (*) M	60,000 divisions



► K2E INDICATOR

Ref.	Model	Resolution
60020	K2E (*) M	60,000 divisions



► K2N INDICATOR

Ref.	Model	Resolution
60019	K2N (*) M	60,000 divisions



► K2P INDICATOR

Ref.	Model	Resolution
60022	K2P (*) M	60,000 divisions



► VERIFICATION

Ref.	Certifications
8031	CE verification certificate from 601 kg to 1500 kg (*) M
8032	CE verification certificate from 1501 kg to 3000 kg (*) M

Ref.	Certifications
8029	ISOCAL certificate from 601 kg to 1500 kg
8030	ISOCAL certificate from 1501 kg to 3000 kg

M (*) For verified units, "M" indicator and Verification certificate have to be included.

► INDICATOR OPTIONS

Ref.	Model
32330	3-relay output (K3, K3i)
32277	Second RS-232 output (K3, K3i)
3776	Wireless K connection (K3, K3i)
60033	RS-232 (K2, SC2)
33772	RTC Board (K3, K3i)

► COLUMN BRACKETS / BASES

Ref.	Model
33207	ABS swivel base
3803	Stainless steel U tube base
32278	Stainless steel U wall support
31661	Wall support in painted steel with ABS swivel joint



Indicator not included.

Ref.	Model
3804	Painted steel base with column
3805	Stainless steel base with column
71337	Stainless steel base with K4i column

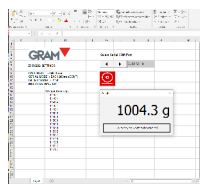
► CABLES

Ref.	Model
61084	Direct K USB cable
33205	RS-232 cable to RD3 or PC K, 1.5 m
3738	RS-232 cable to RD3 or PC K, 4 m
32294	RS-232 cable to K Printer
36767	RS-232 cable to PC (K2, SC2)
36766	RS-232 cable to Printer (K2, SC2)
36857	RS-232 cable to PC (K4i)
36858	RS-232 cable to Printer (K4i)



► SOFTWARE

Ref.	Model
3792	EX-Link software for PC (**)



Ref.	Model
4877	PW-Link software for PC (***)



► PERIPHERALS

Ref.	Model
70814	Q2 labelling machine
70034	PR4 printer (RS-232)
70035	PR4W printer (Wireless)
Ref.	Accessories for labelling machines
36904	Q2 70x58mm label roll



Q2 labelling machine.



PR4 printer.

Ref.	Model
5263	RD3 repeater indicator (RS-232)
6950	RD3W repeater indicator (Wireless)



Ref.	Model
32332	Tare pedal (****)

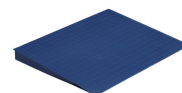


Ref.	Model
60210	LED traffic light with relay board

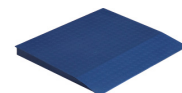


► PLATFORM ACCESSORIES

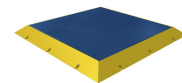
Ref.	Model
70190	RM-10 Access Ramp for 1210
4267	RM-12 Access Ramp for 1212 and 1512
4520	RM-15 Access Ramp for 1515 and 2015
71179	RL-10 Access Ramp for 1210
71180	RL-12 Access Ramp for 1212 and 1512
71374	RL-15 Access Ramp for 1515 and 2015
70022	BM-10 Bumper (1m) for 1210
70033	BM-12 Bumper (1,2m) for 1210, 1212 and 1512
70024	BM-15 Bumper (1,5m) for 1512, 1515 and 2015
70195	MP-1210 Pit frame & Anchor plates Kit
70245	MP-1212 Pit frame & Anchor plates Kit
70188	MP-1512 Pit frame & Anchor plates Kit
70189	MP-1515 Pit frame & Anchor plates Kit
70244	MP-2015 Pit frame & Anchor plates Kit
4281	MC-1210 One-piece pit frame
60621	MC-1212 One-piece pit frame
4282	MC-1512 One-piece pit frame
4519	MC-1515 One-piece pit frame



Ramp RM



Ramp RL



Bump BM

The image features two units. Each unit is sold separately.



Pit frame & Anchor plates Kit MP



One-piece pit frame MC

(**) Compatible with Z3, K3, K3i, S2, S3-RS, S5i-RS.

(***) Compatible with Z3, K3, K3i, K3i Printer, MK3, MK3 Printer, S2, S3, S5i, S7i.

(****) Compatible with K2, K3, K3i, K3i Printer, MK3, MK3 Printer, S2, S3, S5i, S7i.