

GRAM K3 XLION



DESIGNED
IN EUROPE



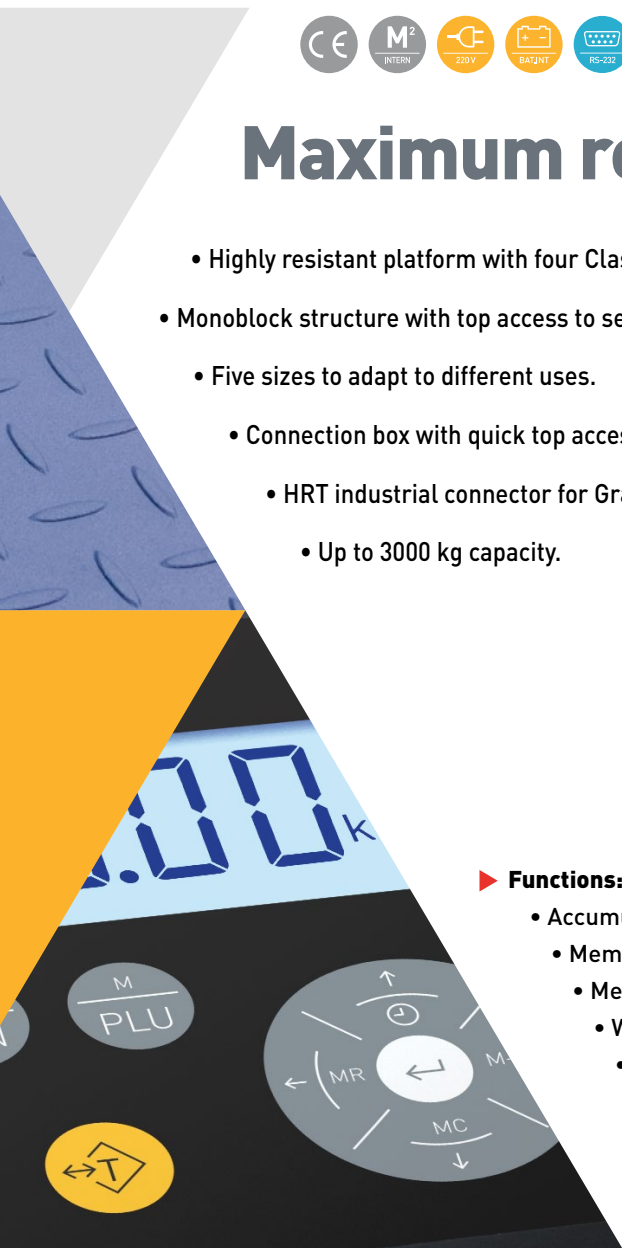
Maximum resistance

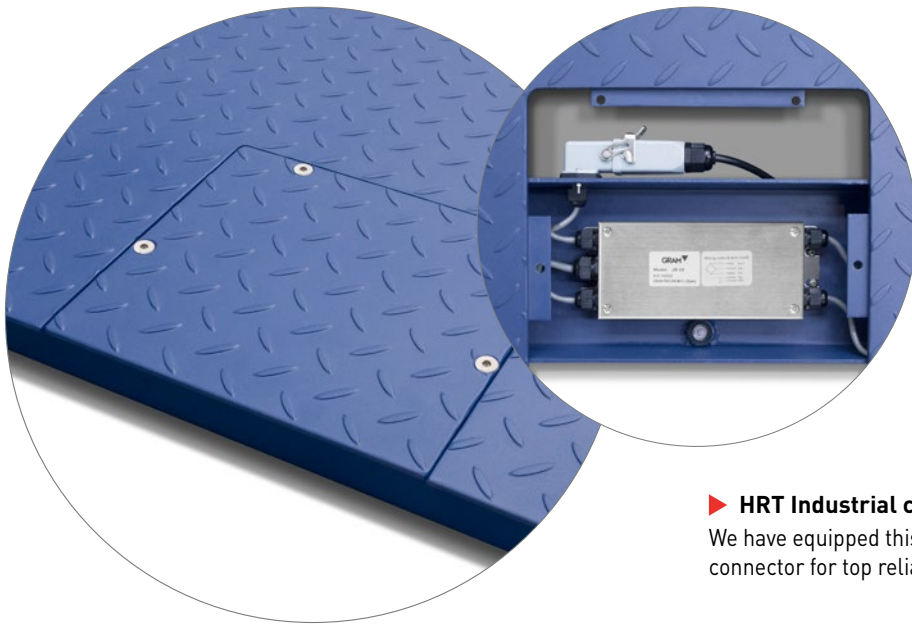
- Highly resistant platform with four Class C3 IP-67 load cells.
- Monoblock structure with top access to sensors.
- Five sizes to adapt to different uses.
 - Connection box with quick top access.
 - HRT industrial connector for Gram indicators.
 - Up to 3000 kg capacity.



► Functions:

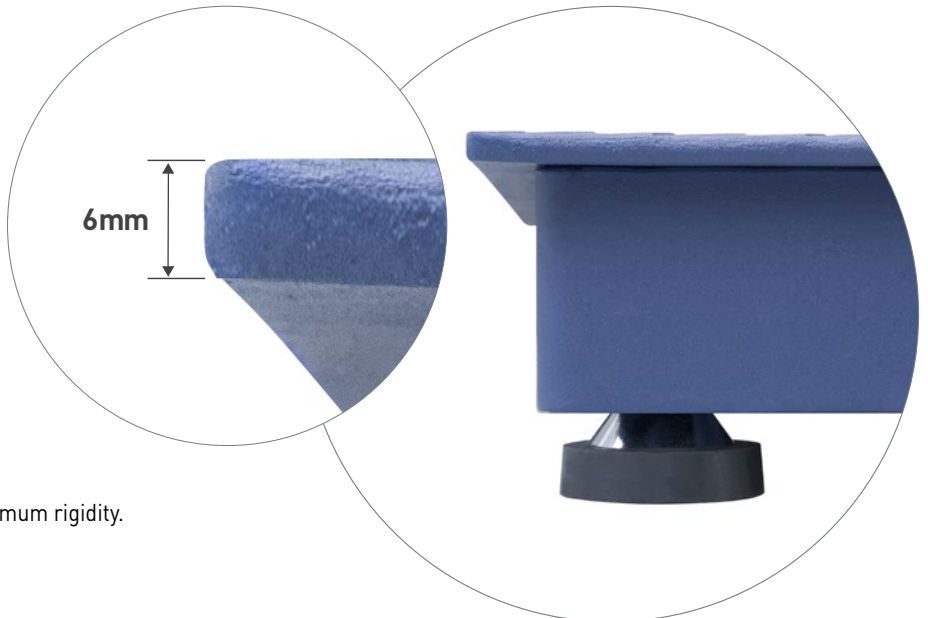
- Accumulation of weighing with totalization.
- Memory of 20 pre-set tares.
- Memory for 100 items with alphanumeric code.
- Weight classification or checking with display in 3 bright colours.
- Piece counting function with unit weight memory for 100 items.
- Header printing, bottom of the ticket with date and time in the ticket or adhesive label (optional).





► **HRT Industrial connector**

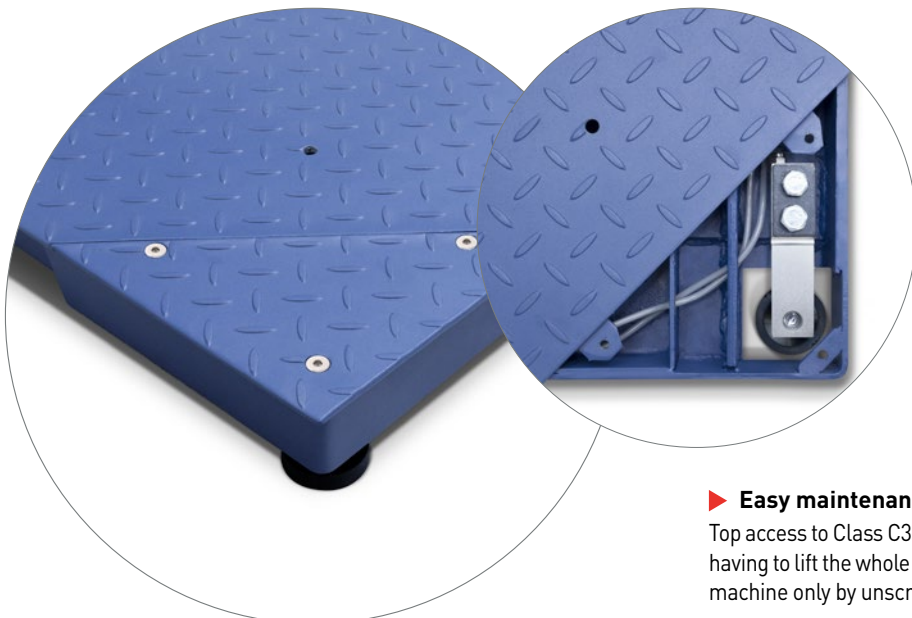
We have equipped this weighing machine with a highly resistant industrial connector for top reliability. With quick top access to the connection box.



6mm

► **Durable design**

Monoblock construction, with 6 mm sheet for maximum rigidity. With oven-paint for a long lasting intensive use.



► **Easy maintenance**

Top access to Class C3 sensors makes periodical maintenance easier, without having to lift the whole platform from the floor. You can access the inside of the machine only by unscrewing three screws.

► Check weighing

The multicoloured display allows the user to check weighing or sort products by weight easily, with coloured indicator. You may set green for the target weight (OK), red for HI and yellow for LO.



► Result printing

Wired and wireless connection to our printers. This machine prints three start lines and one end line of the ticket, including our Z3 THS software for entering data from a PC. With our Q2 labelling machine, it prints data in adhesive label format. Wired or wireless connection to our remote display.



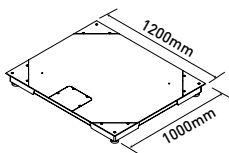
► USB Direct, what you always wanted to have

With our direct cable between the K3 indicator and your PC or MAC, weighing data are displayed in any open application or document. Without intermediate software, without installation, simple and effective.

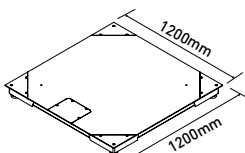


External dimensions (mm)

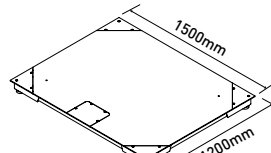
K3 XLion 1210



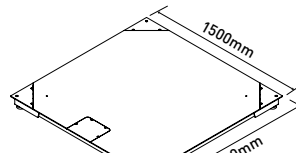
K3 XLion 1212



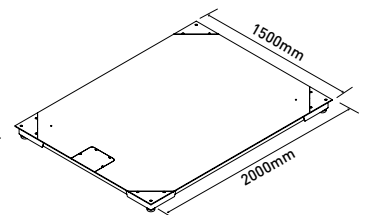
K3 XLion 1512



K3 XLion 1515



K3 XLion 2015



Model	K3 XLion 1210 - 1,5T	K3 XLion 1210 - 3T	K3 XLion 1212 - 1,5T	K3 XLion 1212 - 3T	K3 XLion 1512 - 1,5T	K3 XLion 1512 - 3T	K3 XLion 1515- 1,5T	K3 XLion 1515 - 3T	K3 XLion 2015 - 1,5T	K3 XLion 2015 - 3T
Reference	70025	70026	70027	70028	70029	70021	70030	70020	70031	70032
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 Baud									
Number of bits and parity	8 Bits, sin paridad, 1 bit stop									
Power supply	230 V / 50 Hz (Euro) 11 V AC									
Battery	6V-5AH; Service time 25/60 hours according to use.									
Work temperature	+5°C / +35°C									
Sheet thickness	6 mm									
Structure	Steel with epoxy oven paint									
Load cells	4 H8C Rebel cells									
Addition box	Watertight with IP68 protection, 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)	115		130		153		186		246	
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)	135		150		173		206		266	
PVP (€)	---		---		---		---		---	

Ref.	Options	PVP (€)
70832	Without K3 indicator (only platform)	---
70816	Indicator K3i	---
70817	Indicator K3i Printer	---
70818	Indicator SC2	---
70819	Indicator K2	---
70820	Indicator K2E	---
70821	Indicator K2N	---
70822	Indicator K2P	---
70823	Indicator K4i	---
8031	CE Verification Certificate from 601 kg to 1500 kg (*)	---
8032	CE Verification Certificate from 1501 kg to 3000 kg (*)	---
8029	ISOCAL Certificate from 601 kg to 1500 kg	---
8030	ISOCAL Certificate from 1501 kg to 3000 kg	---

Ref.	Indicator Accessories	PVP (€)
32332	Tare pedal	---
5263	RD3 (RS-232) Repeater indicator	---
6950	RD3W (Wireless) Repeater indicator	---
70814	Q2 Labelling machine (**)	---
70034	PR4 (RS-232) Printer	---
70035	PR4W (Wireless) Printer	---
70036	PR6 (RS-232) Printer	---
70037	PR6W (Wireless) Printer	---
4877	Software Virtual Key for PC	---
4855	CS-1 Column with steel base support	---
32278	Stainless steel U-wall holder	---
31661	Painted-steel wall holder with ABS joint	---
61084	USB Direct K 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	---

Ref.	Accessories	PVP (€)
70190	RM-10 Ramp for model GL and 1210	---
4267	RM-12 Ramp for model 1212 and 1512	---
4520	RM-15 Ramp for model 1515 and 2015	---
70022	BM-10 1m protection supporting frame for model GL and 1210	---
70033	BM-12 1.2m protection supporting frame for model 1210, 1212 and 1512	---
70024	BM-15 1.5m protection supporting frame for model 1512, 1515 and 2015	---
70195	MP-1210 Strip frame for embedding	---
70245	MP-1212 Strip frame for embedding	---
70188	MP-1512 Strip frame for embedding	---
70189	MP-1515 Strip frame for embedding	---
70244	MP-2015 Strip frame for embedding	---
4281	MC-1210 Built-in frame for embedding	---
60621	MC-1212 Built-in frame for embedding	---
4282	MC-1512 Built-in frame for embedding	---
4519	MC-1515 Built-in frame for embedding	---
4855	CS-1 Column with steel base support	---
32278	Stainless steel U wall holder (K3, K3i, K3i Printer)	---
31661	Painted-steel wall holder with ABS joint (SC2, K2, K3, Z3)	---

(*) The "Verification Certificate" and an indication with the symbol "M" should be included in inspected equipment. Inspected equipment have a resolution of e=3.000 div. on the maximum capacity.
 (**) Available from 15 August 2017.

More information

Product data sheet:



<http://gram-group.com/product/gram-k3-xlion/>