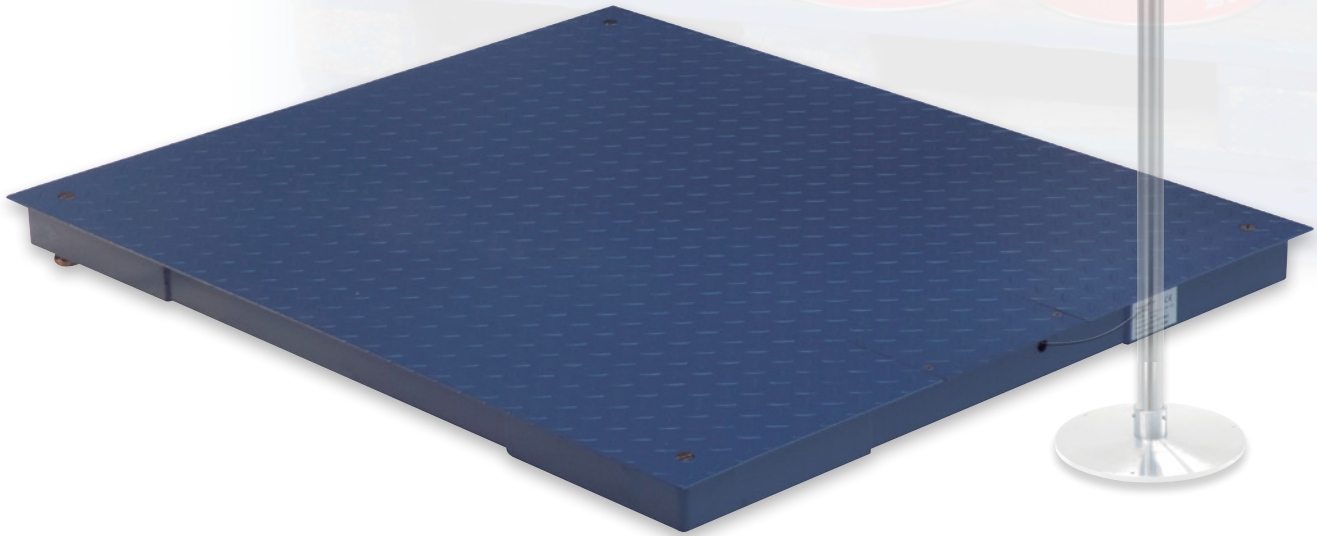


series XBengal



Low-profile floor scale **XBengal**.
Perfect for all industrial activities.



- Robust platform with four load cells.
- XBengal Plus version available with extra thick plate.
- Optional pit frame installations.
- Optional access ramp.
- Available in 5 sizes.
- Capacities of 1500 and 3000 kg.
- Painted steel monoblock structure.
- Nickel steel load cell with IP-67 protection and OIML Approval.
- ABS junction box with IP-67 protection.
- Connecting to GRAM indicators.

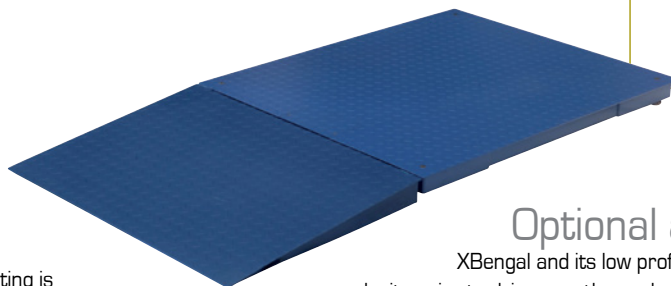
Adjustable feet

The adjustable feet allow leveling the platform despite irregularities in the floor. They also ensure an optimal force transmission to the load cells.



Epoxy painted steel structure

The XTiger scale is made of epoxy painted steel. The epoxy painting is very resistant; it is the best option for an intensive and daily use.



Optional access ramp

XBengal and its low profile access ramp (optional) make it easier to drive over the scale and weigh load on wheels.

Principal functions

The low profile platform **XBengal** is perfectly suitable for all types of applications: production, reception, shipping goods, orders preparation, etc.

XBengal Series is available in two versions: **XBengal** provided with a 4/5mm thick diamond plate, while **XBengal Plus** is provided with a 5/6mm thick diamond plate, which guarantees high resistance at the toughest environments.

The Series **XBengal/XBengal Plus** is available in five platform sizes: 1200x1000, 1200x 1200, 1500x1200, 1500x1500, 2000 x1500 mm in order to better meet your needs.

The resistant finish in epoxy allows using the scale in both dry and wet environments. An epoxy finish converts the platform into a waterproof surface, very easy to clean, very resistant to acids, shocks, scratches and detergent products.

Four load cells, placed one in every corner allow a very accurate weighing. These load cells, model Gram H8C Rebel, have IP-67 protection and C3 Class OIML approval, therefore can be used in applications where Legal Metrology is required.

The construction of open structure facilitates the maintenance. In the **XBengal** series everything is designed to respond to your hygienic and cleaning requirements.

The **XBengal** platform can be assembled and connected to all indicators made by GRAM PRECISION.



Available options

- CS-1 column
- Connection cable extension
- Epoxy painted steel access ramp
- Integral pit frame installation available for all models except for 2000x1500mm size.
- Platen frame
- Stainless steel wall support
- Indicators in Legal Metrology: K2, K2E, K2N, K2EN, K2P and K4i.
- Indicators for internal use: K3, K3i, K1, K5i, IVP, IKP and SC2.
- PR3/PR3-W printers..
- RD3/RD3-W remote indicator.

Technical features

Modèle	Référence	Epaisseur de la tôle	Capacité	Résolution	Dimensions (mm)	Structure	Capteurs de pesée	Boîte de jonction	Hauteur minimale	Hauteur maximale	Poids net total (kg)																																							
XB - 1210 1.5	6720	4/5 mm	1500 kg	500 g	1200 x 1000	Acier peint	H8C Rebel OIML C3 Class	ABS IP-67	93 mm	103 mm	68																																							
XB PLUS - 1210 1.5	60657	5/6 mm									83																																							
XB - 1210 3	6721	4/5 mm	3000 kg	1000 g	1200 x 1200						Acier peint	H8C Rebel OIML C3 Class	93 mm	103 mm	68																																			
XB PLUS - 1210 3	60546	5/6 mm													83																																			
XB - 1212 1.5	6646	4/5 mm	1500 kg	500 g											1500 x 1200	Acier peint	H8C Rebel OIML C3 Class	93 mm	103 mm	78																														
XB PLUS - 1212 1.5	60742	5/6 mm																		96																														
XB - 1212 3	6723	4/5 mm	3000 kg	1000 g																1500 x 1500	Acier peint	H8C Rebel OIML C3 Class	93 mm	103 mm	78																									
XB PLUS - 1212 3	60743	5/6 mm																							96																									
XB - 1512 1.5	6563	4/5 mm	1500 kg	500 g																					1500 x 1500	Acier peint	H8C Rebel OIML C3 Class	93 mm	103 mm	90																				
XB PLUS - 1512 1.5	60660	5/6 mm																												117																				
XB - 1512 3	6564	4/5 mm	3000 kg	1000 g																										2000 x 1500	Acier peint	H8C Rebel OIML C3 Class	93 mm	103 mm	90															
XB PLUS - 1512 3	60548	5/6 mm																																	117															
XB - 1515 1.5	6565	4/5 mm	1500 kg	500 g																															2000 x 1500	Acier peint	H8C Rebel OIML C3 Class	93 mm	103 mm	105										
XB PLUS - 1515 1.5	60664	5/6 mm																																						144										
XB - 1515 3	6580	4/5 mm	3000 kg	1000 g																																				2000 x 1500	Acier peint	H8C Rebel OIML C3 Class	93 mm	103 mm	105					
XB PLUS - 1515 3	60549	5/6 mm																																											144					
XB - 2015 3	6594	4/5 mm	3000 kg	1000 g																																									2000 x 1500	Acier peint	H8C Rebel OIML C3 Class	93 mm	103 mm	140
XB PLUS - 2015 3	60551	5/6 mm																																																190

External dimensions (mm)

