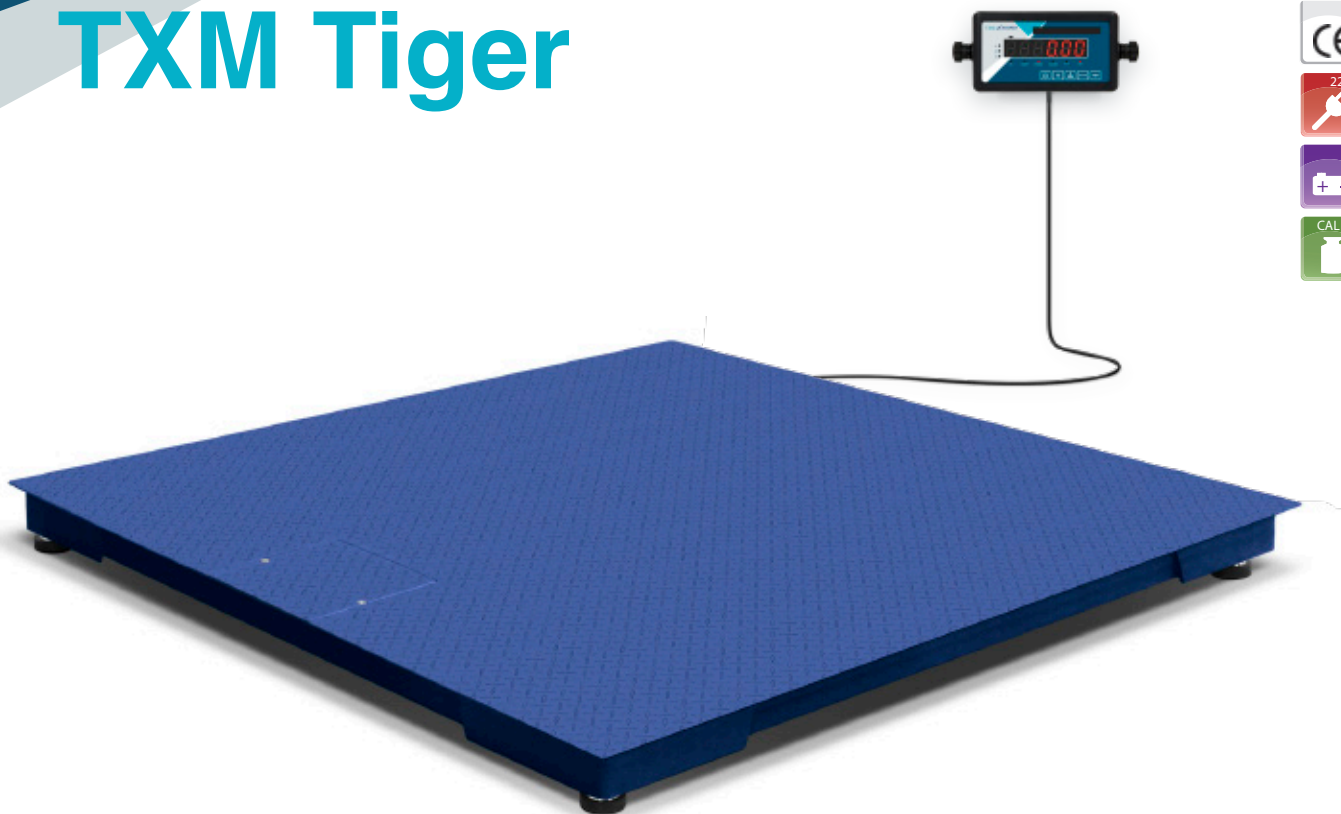# ACCUREX

TXM Tiger

M

CE

220 V

BAT

CAL EXT

Floor scale with CE-M verification for legal use
For weighing pallets and heavy loads, with a capacity of up to 2,500 kg

- **Floor platform with CE-M verification and autonomy of more than 80 hours of use.**
- **Installation on the floor or embedded (*).**
- **Highly resistant sandwich structure, with epoxy treatment.**
- **OIML R-60 class C load sensors in nickel-plated steel, IP65 protection.**
- **With LED digit TXM indicator and 400 cm long cable.**
- **Piece counting with free sampling.**
- **Digital filter for weighing animals in motion.**
- **Built-in Ni-MH battery.**

(*) Except for models 88 and 1010.

Accurex TXM Tiger scale models are products for legal use, **CE-M Verified as standard**. Manufactured from epoxy-treated steel construction, they include the TXM electronic indicator and withstand hard and intensive treatment.

The **TXM indicator in legal metrology,** with 4 metres of cable length, can be positioned at a distance from the platform. The response of the weighing is extremely fast, in less than 2 seconds it shows the stable weight accurately.
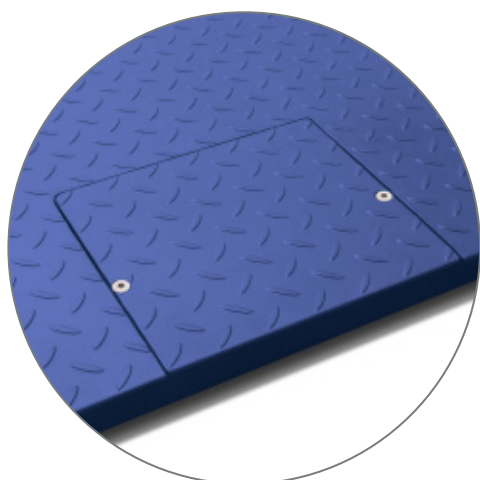
Main functions

Weighing of animals in motion. Allows the weighing of animals on the platform, by means of a digital filter that averages and displays the final weight value, once the calculation operations have been carried out.

Counting of pieces. It calculates the number of pieces from a sample taken in advance.

Tare of containers and containers, to display the net weight.

It is powered by 220V mains and also by its internal Ni-MH battery which is recharged by the same mains cable. While the scale is being used connected to the mains, its battery is being recharged simultaneously.
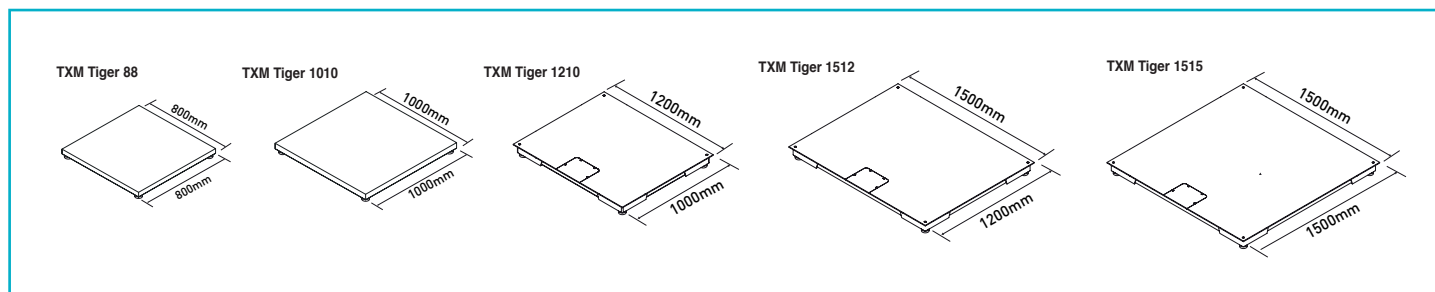
CE-M Verified as standard. The equipment is supplied properly calibrated and sealed for use in applications where this certification is required.

Technical features

| Model	TXM Tiger 88 - 600	TXM Tiger 1010 - 1,5T	TXM Tiger 1210 - 1,5T	TXM Tiger 1210 - 2,5T	TXM Tiger 1512 - 1,5T	TXM Tiger 1512 - 2,5T	TXM Tiger 1515- 1,5T	TXM Tiger 1515 - 2,5T
Reference	72142	72143	72144	72145	72146	72147	72148	72149
Capacity / Max (kg)	600 kg	1500 kg	1500 kg	2500 kg	1500 kg	2500 kg	1500 kg	2500 kg
Resolution / e (g)	200 g	500 g	500 g	1000 g	500 g	1000 g	500 g	1000 g
Weighing units	g, kg							
Maximum error (g)	+- 0,1 %							
Tare range (g)	- Max							
Power	Mains 220V 50 Hz							
Working temperature	-10ºC / +40ºC							
Estructure	Steel with baked epoxy paint							
Load sensors	4 x H8C Rebel IP65							
Connections box	Hermetic ABS with IP65 protection							
Dim. plataform (mm)	800 x 800	1000 x 1000	1200 x 1000		1500 x 1200		1500 x 1500	
Minimum height	112		104					
Maximum height	117		119					
Platform net weight (kg)	45	49	64		89		105	
Packaging dimensions (mm)	810 x 810 x 260	1010 x 1010 x 260	1210 x 1010 x 150		1510 x 1210 x 150		1510 x 1510 x 150	
Total weight with packaging[1] (kg)	65	69	76		107		127	

(1) Product in a single package. The platform includes the indicator and accessories inside, accessible from the bottom.

External dimensions (mm)

TXM Tiger 88	TXM Tiger 1010	TXM Tiger 1210	TXM Tiger 1512	TXM Tiger 1515
800mm × 800mm	1000mm × 1000mm	1200mm × 1000mm	1500mm × 1200mm	1500mm × 1500mm

Platform accessories

Ref.	Ramps RM
7006	**RM-8 Access Ramp for 88**
70190	**RM-10 Access Ramp for 1010 and 1210**
4267	**RM-12 Access Ramp for 1210 and 1512**
4520	**RM-15 Access Ramp for 1512 and 1515**
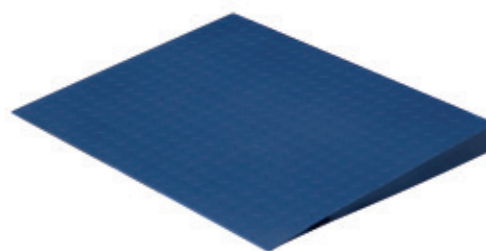
Ramp RM

Ref.	Ramps RL
71178	**RL-8 Access Ramp for 88**
71179	**RL-10 Access Ramp for 1010 and 1210**
71180	**RL-12 Access Ramp for 1210 and 1512**
71181	**RL-15 Access Ramp for 1512 and 1515**
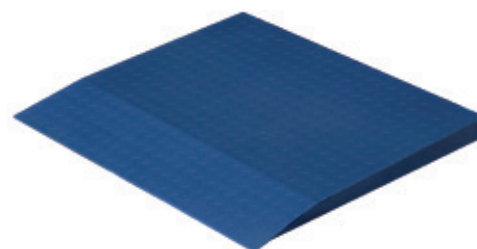
Ramp RL

Ref.	Bumpers
70022	**BM-10 Bumper 1m for model 1010 and 1210**
70033	**BM-12 Bumper 1,2m for model 1210 and 1512**
70024	**BM-15 Bumper 1,5m for model 1512 and 1515**
70022A	**Set of 4 BM bumpers for perimeter protection for model 1010**
70022B	**Set of 4 BM bumpers for perimeter protection for model 1210**
70033B	**Set of 4 BM bumpers for perimeter protection for model 1512**
70024A	**Set of 4 BM bumpers for perimeter protection for model 1515**
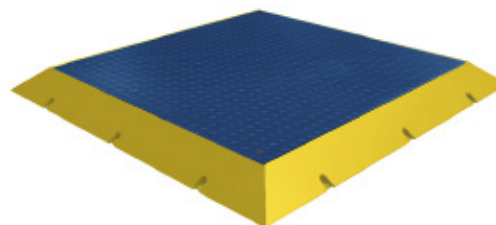
Note: The image shows two units, sold separately.