ABT

Load Bars



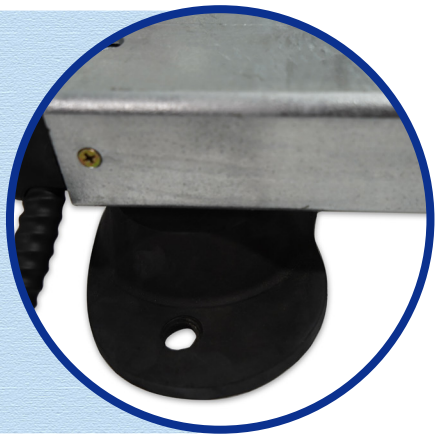
Rugged with Galvanised Finish

Tubular sealed housing, makes the load bars fully protected from rain, soil, manure, etc. A unibody design, light and easily to move betwen different weighing sites.

The galvanized finish can gives the best quality for long term durability in harsh enviornment.

The fixing plate with rubber outside, absorbing some impact influence to weighing result, also it can be installed temporarily or permanently.





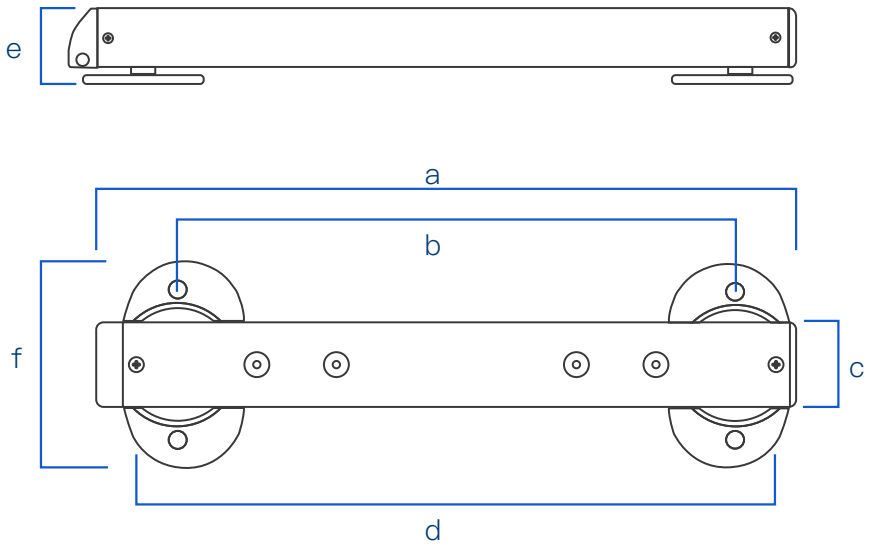
It's compatible with our FOX Pro/ FOX indicators without calibration, and also it compatible with most other professional indicators without calibration (for models list, please consult our dealers).

The internal load cells are made of aircraft grade aluminum material, and with IP66 protection, for each bar, there is a 5m TPU/PVC cables with stainless steel spring protected, keep the cable from damage of rolling and rodent, etc.

Heavy Capacity up to 3,000kg | 6,600lb

4 lengths for selection: 400mm, 600mm, 800mm or 1000mm, also customized length available.
5,000kg | 11,000lb model optional

Dimension Drawings



Models	a	b	c	d	e	f
ABT400	400	305	80	390	95	180
ABT600	600	505	80	590	95	180
ABT800	800	705	80	790	95	180
ABT1000	1000	905	80	990	95	180

Specifications

Part No.	170005	170006	170007	170008
Models	ABT400	ABT600	ABT800	ABT1000
Length	400mm I 16"	600mm I 24"	800mm I 32"	1000mm I 39"
Capacity	2000kg I 4400lb		3000kg I 6600lb	
Division	0.5kg I 1.0lb	(Default division can be customizable)	1.0kg I 2.0lb	
Platform Fixing Centers	360mm	560mm	760mm	870-960mm
Bar Width	80mm I 3"			
Height	95mm I 3.5"			
Weight	10kg	16kg	20kg	28kg
Cable Length	5m			
Cable Type	4-wire TPU/PVC cable with stainless steel spring cover,protection from sunlight,oil,cold,rolling and rodents			
Load Cell Type	Aircarft grade aluminum double shear beam			
Accuracy	+/-1%F .s. or 2d			
Operating Temperature	-10 to +40℃			
Selection Guide	Under a platform I Alleyway I Crate I Woolpress			Squeeze chute I Cattle crush