

Kelba KCLY-AL Digital DYNAMOMETER



The **Kelba KCLY-AL** series of digital Dynamometer's, offers the user a simple and easy method to weigh goods in a lifting / tension application, from 500kg to 5000kg capacities.

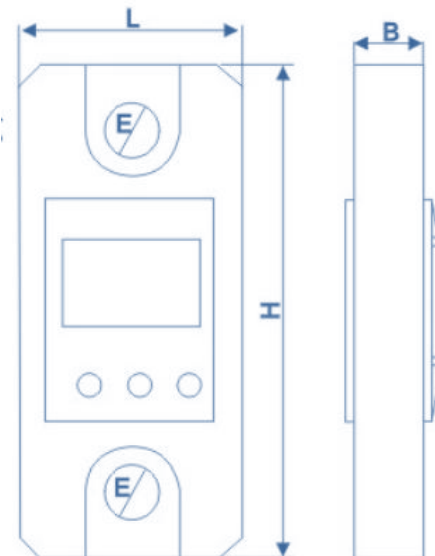
Standard 6 digit 18 mm LCD backlight display makes for easy reading of the displayed weight. 24 hours of continuous operation with-out backlighting. Standard Zero, Tare function, Stable function makes this a very simple to use scale.

The Kelba KCLY-AL Dynamometer scale is also able to read weights in **kg, KN & Klb**. Record the peak value and real time weighing. Displaying the gross and net weight. Some other handy features include an overload alarm to warn you if have gone over the capacity of the Dynamometer plus a battery indication function to warn you of the current battery power level.

The applications are limitless from Food industry Fishing Industry, Measuring Tension Forces and General Tension weighing. (Non trade weighing applications only)

Capacity \ Dimension's	500kg	1t	2t	3t	5t
	H	230	230	230	230
L	115	115	115	115	115
B	25	40	40	40	40
E	Φ 26	Φ 26	Φ 26	Φ 26	Φ 26

All dimension's in mm



Features

Light weight Aluminium housing	Waterproof front panel buttons
18mm 6 digit LCD Display with backlighting	Simple 3 button operation
26mm through top and bottom hole for attaching shackles or hooks	4 x AA / 1.5 V Alkaline batteries power supply
Portable	Can weigh in kg, KN & Klb
Capacities from 500kg to 5000kg	Lightweight 1.7kg to 1.77kg

Specifications

Model	Capacity	LCD Display	Unit Weight	Shipping Weight
KCLY-AL- 500	500kg x 0.2kg	6 digits @ 18mm	1.7kg	2kg
KCLY-AL- 1000	1 Ton x 0.5kg	6 digits @ 18mm	1.7kg	2kg
KCLY-AL- 3000	3 Ton x 1kg	6 digits @ 18mm	1.7kg	2kg
KCLY-AL- 5000	5 Ton x 2kg	6 digits @ 18mm	1.775kg	2.1kg
Maximum Safe Load:	150% Full Scale.			
Ultimate Overload Capacity	150% Full Scale.			
Zero Range	100% Full Scale.			
Tare Range:	0 to 100%.			
Overload Alarm	Yes.			
Power Supply:	Four AA / 1.5 V Alkaline batteries.			
Battery life @ new	24 hours without backlighting using Four AA / 1.5 V Alkaline batteries.			
Finish:	Aluminium alloy housing.			
Operating Temperatures:	-20 degrees C ~ + 45 degrees C.			
Operating Humidity:	<90% RH.			
Display reading:	6 Digit 18mm display with back light.			
Auto Shut Off:	Yes, 30 minutes after the scale has been inactive or at extremely low power.			

NOTE: Overloading of Dynamometer will void all warranty claims and can result in serious injury or death