NEXT LEVEL PARTNERSHIP



Electronic force gauge for loads from 200 to 32,000 kg



Electronic force gauge for loads from 200 to 32,000 kg

Electronic force gauge for loads from 200 to 32 tons for intensive use in lifting and handling systems (for hoists, mobile cranes, posts and aerial handling systems).

Real time display by LED or LCD (according to model) on large format screen. A stainless steel version is available for agricultural-food applications.

The equipment is delivered with two galvanised lifting lugs, in addition to sealed, rechargeable batteries and charger.







- > Ultra-portable equipment.
- > Very strong steel construction to protect against impacts, dual component epoxy paintwork.
- > Protection against overvoltages.
- > Lexan control keypad for improved comfort during use.
- > Large format LCD or LED display for improved legibility.
- > 2 galvanised lifting points as standard.
- > Extensive range of options for optimal weighing matching your requirements and environment (built in printer, stainless steel version, Bluetooth or WiFi connection).
- > +/- 0.01% accuracy for nominal capacity.
- > Operating temperature: -20 °C to + 60 °C.
- > Protection: IP 55.









Max <u>∆</u> 3,200 kg

PEV1





Product advantages	PEV 1	PEV 2	PEV 3
> Overload signal (110% of lax load)	•	•	•
> Battery low signal	•	•	•
> Tare	•	•	•
> Return to zero	•	•	•
> Total amount	O	•	•
> Total deletion	0	0	•
> Excellent legibility on large display (LCD or LED)	5 LCD 30/48 mm	5 LCD 25,4 mm	5 LCD 45,72 mm
> Value recording maximum value	0	0	О

Options available	PEV 1	PEV 2	PEV 3
> 5 LED 35.4 mm display		•	
> Infra-red remote control (functions M+, RM, MO, tare, total amount, on/off)	•		
> Carrying case (up to model 5T)	•	•	•
> Load preselection (standard with IR control)		•	
> Two sets of batteries for intensive use		•	•
> Stainless steel version		•	•
> Tropical weather and IP 65		•	•
> Built-in printing machine			•
> Bluetooth or WiFi connection		NC	NC
> Display	•	•	•

•:serial o:optional





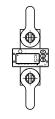


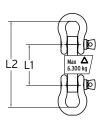


Electronic force gauge for loads from 200 to 32,000 kg

> Technical characteristics & dimensions

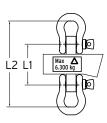
		Dimensions		Total we	ight (kg)
Capacity (kg)	Scale (kg)	L1	L2	with accessory	without accessory
500	0.2	134	244	3.5	5.2
1,000	0.5	134	244	3.5	6.2
2,000	1	134	244	3.5	6.2
3,200	1	146	336	4.5	8.2
5,000	2	160	350	5.9	10.5
6,300	2	160	350	5.9	16.5
10,000	5	174	449	7.2	24





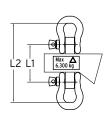
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12,000	5	205	449	14	33.4		
16,000	10	209	508	17	49.2		
25,000	10	240	605	24	82.8		
32,000	20	270	676	31	117.7		







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