



Short description



- Integrated design, self weight less than 36 kg
- Protected against hard working conditions
- Equipped with rubber ramp to avoid impact

Available models

Model	Capacity	Full article description	Part number
L15B	15t	L15B-15t-G4-10m-3T	8000032

Specifications and dimensions are subject to change without notice and do not constitute any liability whatsoever.

Detailed specifications L15B

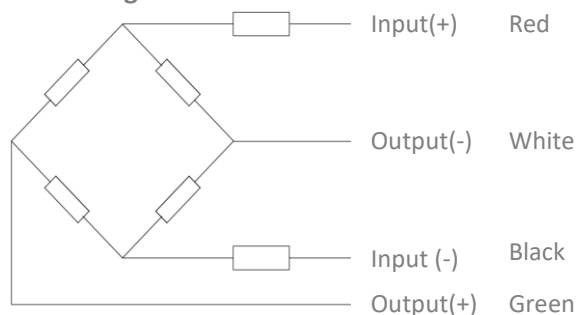
Accuracy class		G4
Rated output	mV/V	0.9±0.2
Maximum capacity (E _{max})	t	15t
Non-Linearity	%ld	0.5
Repeatability	%ld	0.1
Creep	%FS/30min	0.1
Combined Error	%ld	≤± 0.5
Minimum dead load	of FS	0%
Safe overload	of FS	120 %
Ultimate overload	of FS	150 %
Zero balance	of FS	4% ~ 10%
Excitation, recommended voltage	V	9 ~ 15
Excitation maximum	V	20
Input resistance	Ω	3120 ± 40
Output resistance	Ω	2800 ± 10
Insulation resistance	MΩ	≥5000 (at 100VDC)
Compensated temperature	°C	-10...+40
Operating temperature	°C	-35...+65
Storage temperature	°C	-40...+70
Weighing Pad Material		Aluminium
Ingress Protection (acc. to EN 60529)		IP66

Wiring

Wiring:

Shielded, 4 conductor cable.
 Standard cable length: 10m.
 Shield not connected to element.
 Spring on the first 3m of the cable.

4-wire diagram

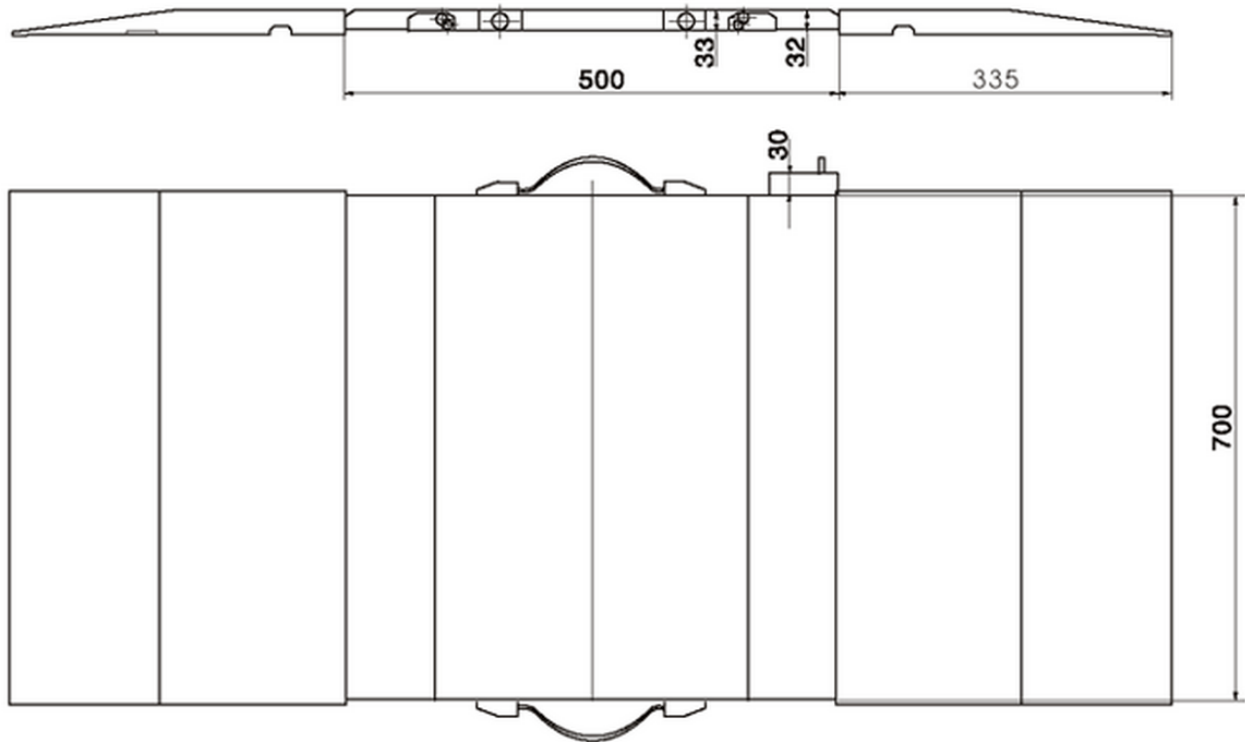


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Type L15B Portable Weighing Pad



Dimensions in mm



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