

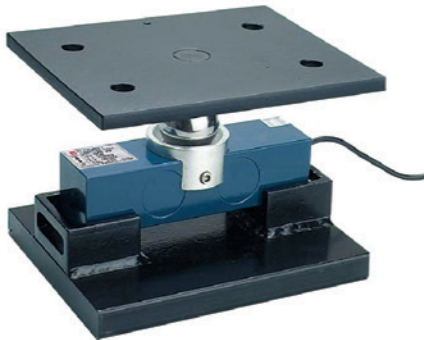
CDSB-E

Truck weighing load cell 25, 30tf

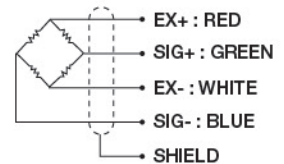
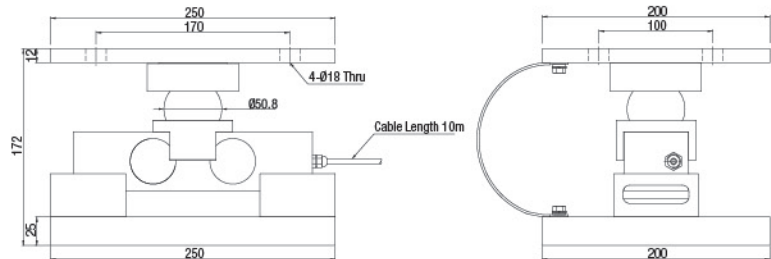
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FEATURES

Robust design and easy installation
Strong against shock or side force



DIMENSIONS



Material

Paint finished steel

Cable

Braided shield 4-wire round cable with PVC-jacket

SPECIFICATIONS

Max. Capacity	tf	25, 30 tf
Rated output	mV/V	3.0 ± 0.006
Zero balance	mV/V	0.0 ± 0.03
Combined error	%RO	0.03
Repeatability	%RO	0.02
Creep(30min.)	%RO	0.03
Temperature effect on		
Zero value	%RO/10°C	0.03
Output value	%RO/10°C	0.015
Excitation		
Recommended	V	10
Maximum	V	15
Resistance		
Input	Ω	800 ± 50
Output	Ω	700 ± 7
Insulation	MΩ	>2,000@50V DC
Compensated temp. range	°C	-10 ~ +40
Operating temp. range	°C	-20 ~ +80