

# CDSB(25tf,30tf)



Truck weighing load cell **25, 30 tf**

www.curiotec.com

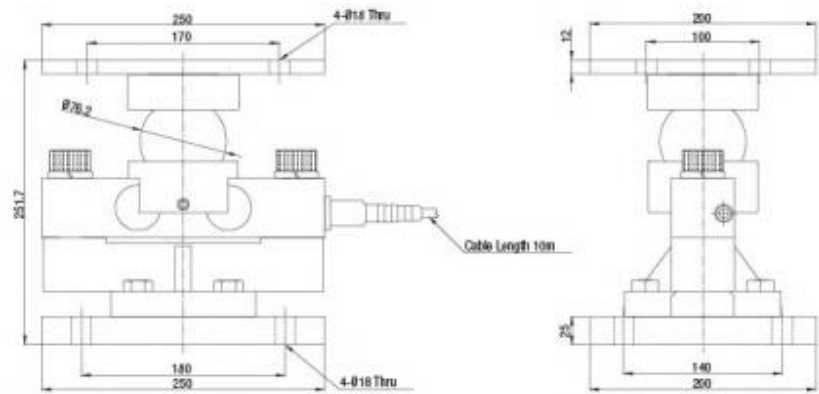
## FEATURES

Robust design and easy installation  
Strong against shock or side force

## Material

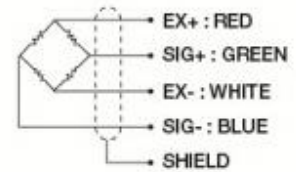
Paint finished steel

## DIMENSIONS



## Cable

Braided shield 4-wire round cable with PVC-jacket



## SPECIFICATIONS

Max. Capacity	tf	25, 30 tf
Rated output	mV/V	2.0 ± 0.004
Zero balance	mV/V	0.0 ± 0.03
Combined error	%RO	0.03
Repeatability	%RO	0.02
Creep(30min.)	%RO	0.03
Temperature effec 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	820 ± 50
Output	Ω	700 ± 7
Insulation	MΩ	>2,000@50V DC
Compensated temp. range	°C	-10 ~ +40
Operating temp. range	°C	-20 ~ +80