

# NDSB-B

Truck & Tank weighing load cell **25, 30, 50, 100 tf**

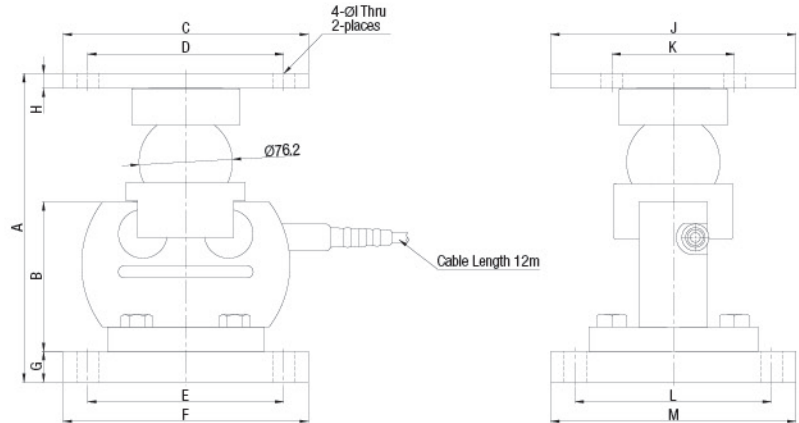
www.curiotec.com

## FEATURES

Robust design and easy installation  
Strong against shock or side force



## DIMENSIONS



## Material

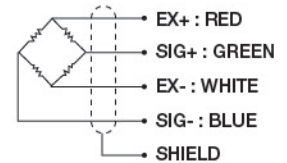
Paint finished steell

## Cable

Braided shield 4-wire round cable with PVC-jacket

## Option

1. Cable 10m
2. Cable 15m
3. Plate Size 200x200mm
4. Plate Size 200x250mm



Capacity	A	B	C	D	E	F	G	H	I	J	K	L	M
25tf, 30tf	251.7	122	200	160	160	200	25	12	Ø18	200	100	160	200
50tf	289	154	250	210	210	250	25	16	Ø20	200	160	160	200
100tf	390	209	240	200	200	240	30	30	Ø22	240	200	200	240

## SPECIFICATIONS

Max. Capacity	tf	25, 30, 50, 100 tf
Rated output	mV/V	2.0 ± 0.004
Zero balance	mV/V	0.0 ± 0.02
Combined error	%RO	0.02
Repeatability	%RO	0.015
Creep(30min.)	%RO	0.02
Temperature effec on		
	Zero value	%RO/10°C
	Output value	%RO/10°C
Excitation		
	Recommended	V
	Maximum	V
Resistance		
	Input	Ω
	Output	Ω
	Insulation	MΩ
Compensated temp. range	°C	-10 ~ +40
Operating temp. range	°C	-20 ~ +80