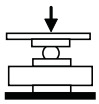
SB920

Truck and Tank Weight Load Cell 20tf ~ 30tf

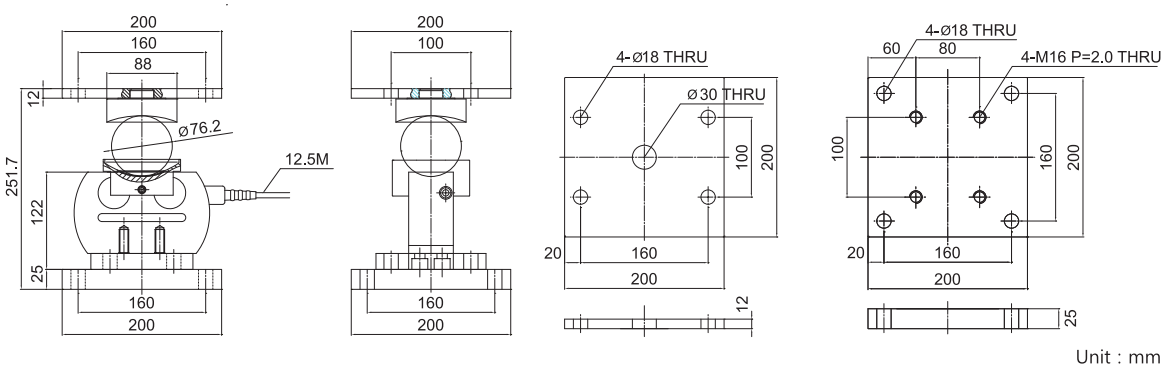


Feature

- Robust Design and Easy Installation
- Strong Againsts Shock or Side Force
- Protection Class IP67
- Suitable for Moisture Environment
- Paint Finished Steel
- Braided Shield 4-Wire Round Cable



Rated Capacity (R.C)	tf	20, 25, 30tf
Rated Output (R.O)	mV/V	2.0±0.004
Zero Balance	mV/V	0.0±0.02
Accuracy Class		
Combined Error	%	0.03
Repeatability	%	0.02
Creep (30min.)	%	0.03
Temperature Effect On		
Zero Value	% / 10℃	0.03
Output Value	% / 10℃	0.015
Excitation		
Recommended	V	10
Maximum	V	5
Resistance		
Input	Ω	800±40
Output	Ω	700±7
Insulation	MΩ	〉2,000
Compensated Temp Range	℃	−10 ~ +40
Operating Temp Range	℃	−20 ~ +80



CABLE	COLOR CODE
EXC +	(RED)
EXC -	(WHITE)
SIG +	(GREEN)
SIG -	(BLUE,BLACK)
SHLD	(YELLOW)