



FEATURES

- Fully environmental protection

Material

- Anodized aluminium (20 kgf - 250 kgf)
- Nickel plated steel (500 kgf - 2 tf)

Cable

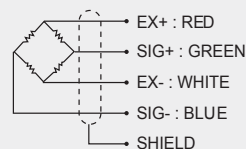
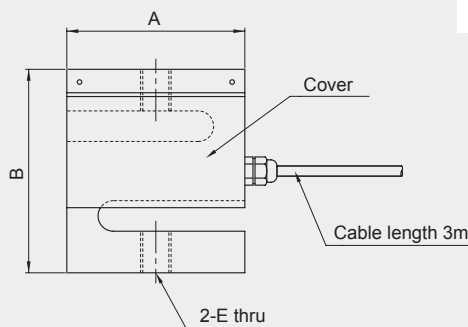
- Braided shield 4-wire round cable with PVC - jacket

Model	Capacity	A	B	C	D	E
CSB - 20L	20 kgf	70	80	24	32	M12x1.75
CSB - 50L	50 kgf					
CSB - 75L	75 kgf					
CSB - 100L	100 kgf					
CSB - 200L	200 kgf					
CSB - 250L	250 kgf					
CSB - 500L	500 kgf	80	100	30	38	M18x1.5
CSB - 1T	1 tf					
CSB - 2T	2 tf					

DIMENSIONS

Mechanical protection with steel cover

Unit : mm



SPECIFICATIONS

Max. Capacity		kgf, tf	20, 50, 75, 100, 200, 250, 500 kgf, 1, 2 tf
Rated output		mV/V	2.0 ± 0.005
Zero balance		mV/V	0.0 ± 0.2
Combined error		%RO	0.03
Repeatability		%RO	0.01
Creep (30min.)		%RO	0.03
Temperature effect on	Zero value	%RO/10°C	0.028
	Output value	%RO/10°C	0.015
Excitation	Recommended	V	10
	Maximum	V	15
Resistance	Input	Ω	430 ± 40
	Output	Ω	350 ± 3.5
	Insulation	MΩ	> 2,000 @50V DC
Compensated temp. range		°C	-10 ~ +40
Operating temp. range		°C	-20 ~ +80