



FEATURES

- Tension load cell
- With Rod end bearing, CLEVIS

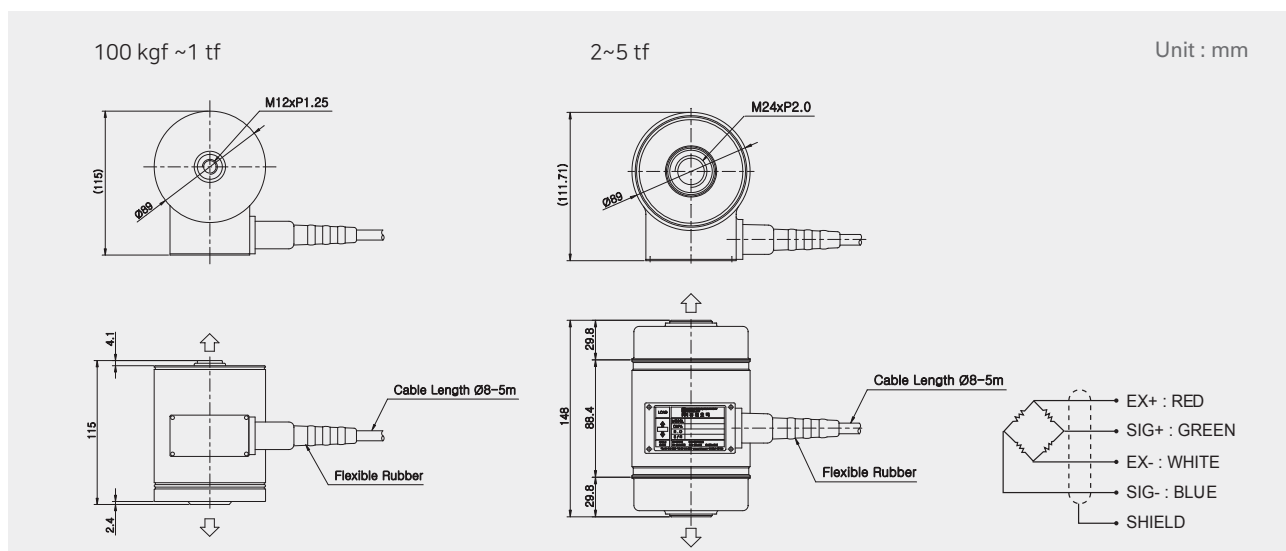
Material

- Painted steel

Cable

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

DIMENSIONS



SPECIFICATIONS

Max. Capacity		kgf	100, 200, 300, 500 kgf 1, 2, 3, 5 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	0.03
Excitation	Recommended	V	10
	Maximum	V	15
Resistance	Input	Ω	350 ± 3.5
	Output	Ω	350 ± 3.5-
	Insulation	MΩ	> 2,000 @50V DC
Compensated temp. range		°C	-10 ~ +40
Operating temp. range		°C	-20 ~ +80