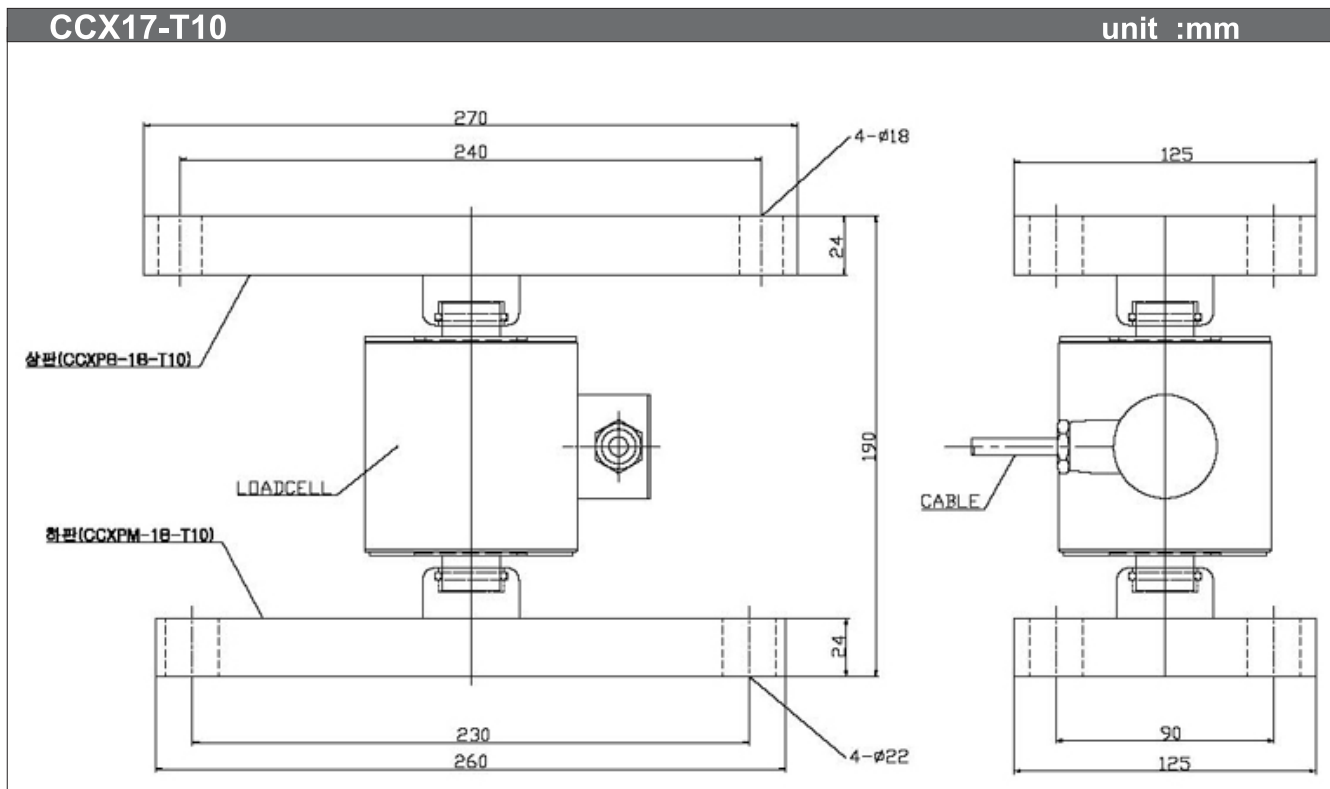


COMPRESSION LOADCELL

MODEL CCX17-T10

The model CCX17 Loadcell is heavy duty weighing applications, including hoppers, tanks, silos and high capacity scales.

- Insensitive to side load
- Double convex type



SPECIFICATIONS

Specification	Accuracy
Model	CCX17-T10
Rated Capacity(R.O.)	10tf
Rated Output(R.O.)	2mV/V
Non-linearity	0.05% R.O.
Hysteresis	0.05%R.O.
Repeatability	0.05% R.O.
Zero Balance	$\pm 1\%$ R.O.
Temp.Range Compensated	-10°C ~50°C
Temp. Effect On Rated Output	$\pm 0.02\%$ load / 10°C
Temp.effect On Zero Balance.	$\pm 0.02\%$ R.O./10°C
Resistance, Input	350 ohm ± 3.5
Resistance, Output	350 ohm ± 5
Insulation Resistance Bridge To Ground	2000Mohm
Electrical Connection	$\phi 7$ mm x 4C x 7m
Exc.recommended	10V
Safe Overload	150% R.C