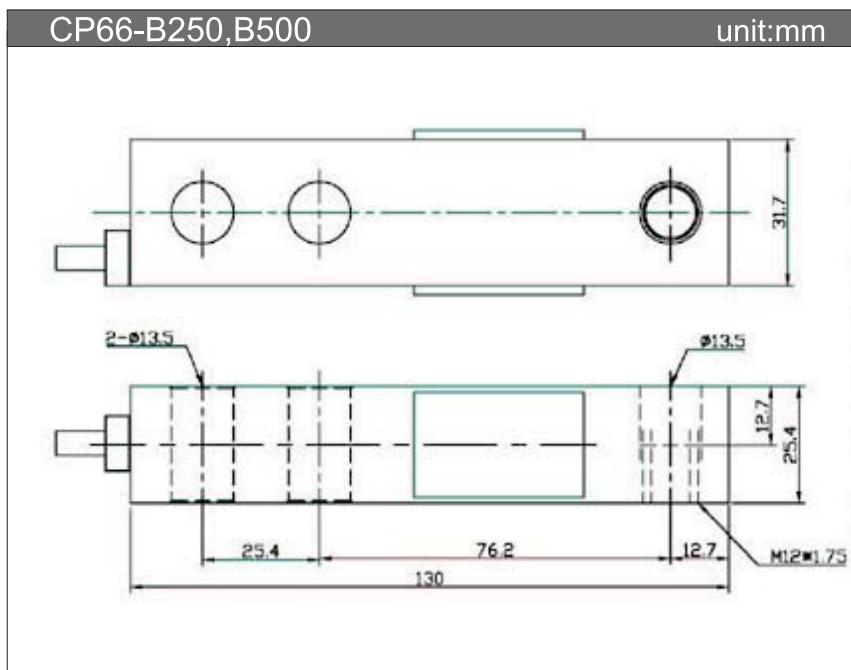


PLATFORM SCALE LOAD CELLS

Model CP66-B250,B500

A compact and low cost, shear type compression load cell. It is a comparatively low cost shear type transducers with a high accuracy of 0.02% R.O. Platform and Tank scale weighing.
Protection Class IP65



SPECIFICATIONS

Specification	Accuracy
Model	CP66-B250,CP66-B500
Rated Capacity(R.O.)	113.4kgf(250lb),226.8kgf(500lb)
Rated Output(R.O.)	3.0mV/V \pm 0.3 %
Non-linearity	0.03% R.O.
Hysteresis	0.02%R.O.
Repeatability	0.02% R.O.
Zero Balance	\pm 0.5 % R.O.
Temp.Range Compensated	-16°C ~ 65°C
Temp. Effect On Rated Output	\pm 0.03%load / 10°C
Temp.effect On Zero Balance.	\pm 0.03% R.O./10°C
Resistance, Input	350 ohm \pm 3.5
Resistance, Output	350 ohm \pm 5
Insulation Resistance Bridge To Ground	5000Mohm
Electrical Connection	ϕ 5mm x 4C x 3m
Exc.recommended	10V
Safe Overload	150% R.C