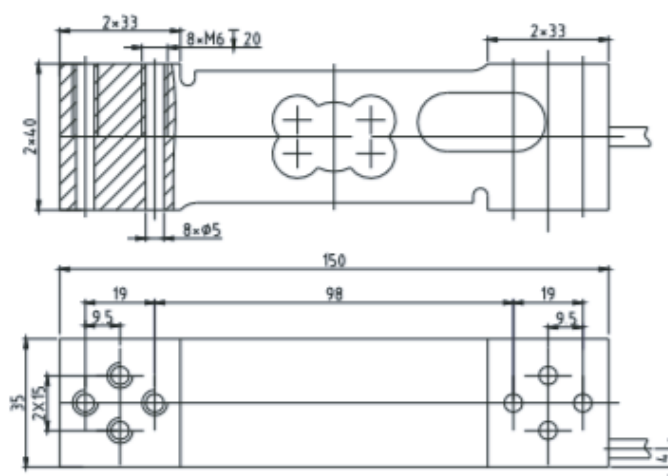


SCB-030 Series



Platform scale, all kinds of compression testing devices

TECHNICAL PARAMETER

4 Wire: Exc+(Red);Exc-(Black);Sig+(Green);Sig-(White)

Rated Capacities (E _{max})	15, 20, 30, 35, 50, 60, 100, 150, 200, 300, 500kg.	Temperature range, compensated	-10℃~+40℃
Accuracy Class	OIML C3	Temperature range, operating	-20℃~+50℃
Sensitivity	2.0±0.2mV/V	Maximum safe overload	150%E _{max}
Zero balance	±3%E _{max}	Ultimate overload	300%E _{max}
Insulation resistance	≥2000MΩ(50V DC)	Excitation, recommended	10V DC
Creep error(30min)	±166ppm	Excitation, maximum	15V DC
TC ZERO	±17.5ppm/℃	Protection Class	IP65
TC SPAN	+20℃~+40℃, ±17.5ppm/℃ -10℃~+20℃, ±11.67ppm/℃	Construction	Aluminium
Input Resistance	404±15Ω	Cable	Length : 1.8m Diameter : φ 5mm
Output Resistance	350±3Ω	Max.platform size	400x400mm
		Installation torque, recommended	10N·m