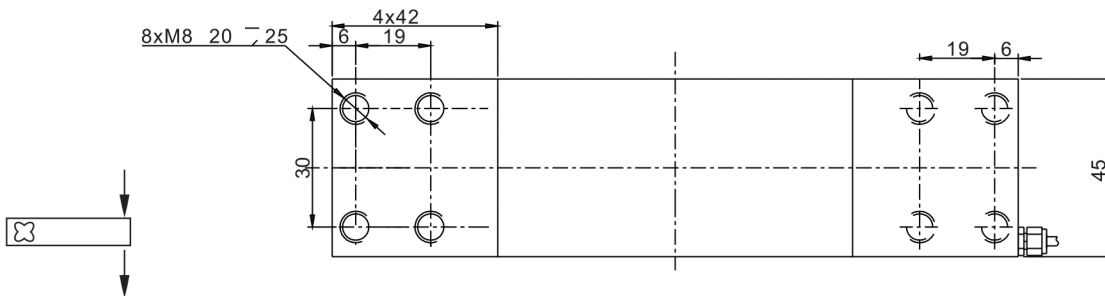
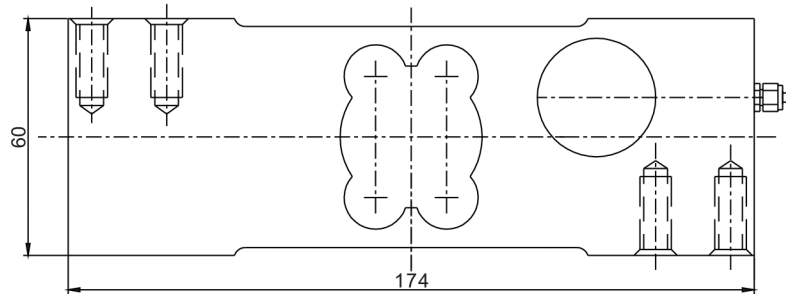
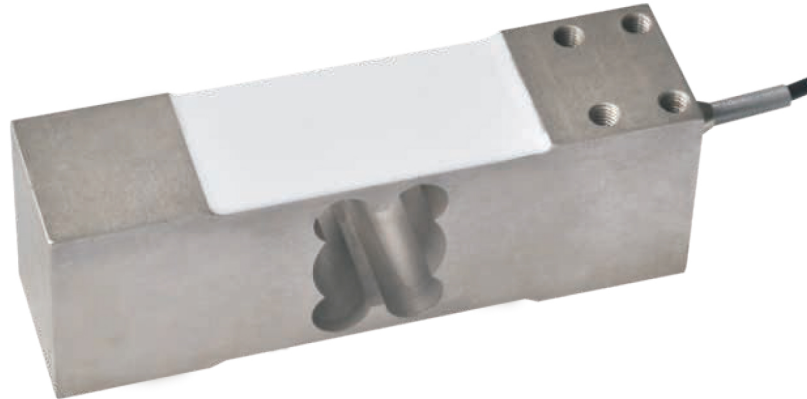


SP-24 Load Cell
SP-24


Blending scale, packing scale, dynamic testing system, platform scale

TECHNICAL PARAMETER | OAP version 4Wires: Exc+(Red);Exc-(Black);Sig+(Green);Sig-(White)

Rated capacities(E _{max})	150, 200, 300, 500, 750, 800Kg	Temperature range, compensated	≥2000MΩ (50V DC)
Sensitivity	1.8 mV/V ± 0.002 mV/V	Temperature range, operating	-30°C to +70°C
Accuracy class		Maximum safe overload	150%F.S
Creep (30min)	± 0.03%F.S.	Ultimate overload	200%F.S
Zero balance	± 0.03%F.S.	Excitation, recommended	150%F.S.
TC ZERO	± 0.02%F.S./10°C	Excitation, maximum	15 V DC
TC SPAN	± 0.02%F.S./10°C	Protection class	IP67
	± 0.02%F.S./10°C	Construction	Aluminum
Input resistance	400 ± 10Ω	Cable	Length:3m
Output resistance	352 ± 2Ω		Diameter: φ 5mm
Max platform size	500 × 500mm		25N · m