



All kinds of platform scales, bench scale

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

Rated capacities(Emax)	0.5,1,2,3,5kg	Temperature range, compensated	-10°C~+40°C
Sensitivity	1.5±0.15mV/V	Temperature range, operating	-20°C~+50°C
Accuracy class	C3	Maximum safe overload	150%Emax
Creep error (30min)	±166ppm	Ultimate overload	300%Emax
Zero balance	±5%Emax	Excitation, recommended	10V DC
TC ZERO	±17.5ppm/°C	Excitation, maximum	15V DC
TC SPAN	+20°C~+40°C, ±17.5ppm/°C	Protection class	IP65
	-10°C~+20°C, ±11.67ppm/°C	Construction	铝合金Aluminium
Input resistance	404 ± 15Ω	Cable	22cm@ φ 3mm
Output resistance	350 ± 3 Ω		2N · m
Insulation resistance	≥2000 MΩ (50V DC)	Installation torque, recommended	
Max platform size	200×200mm		