

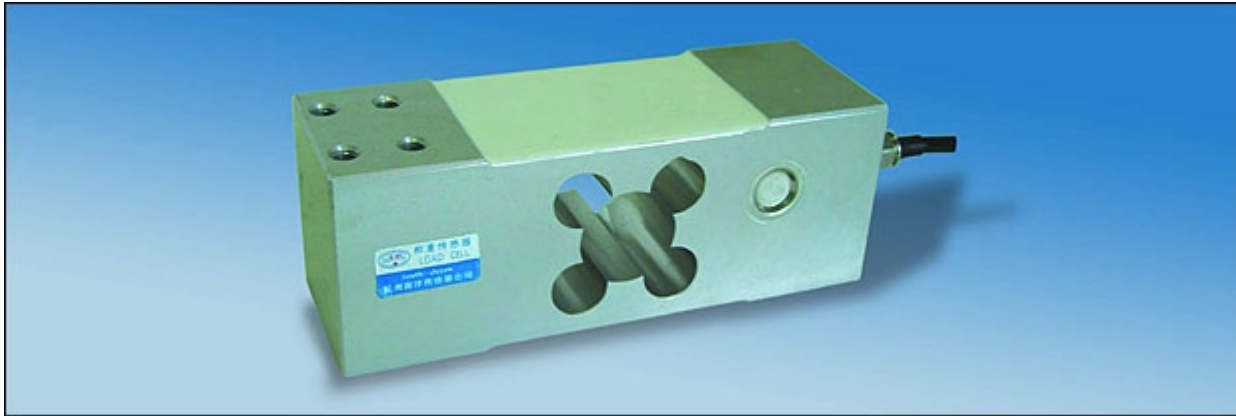
PE-3

型箱式称重传感器

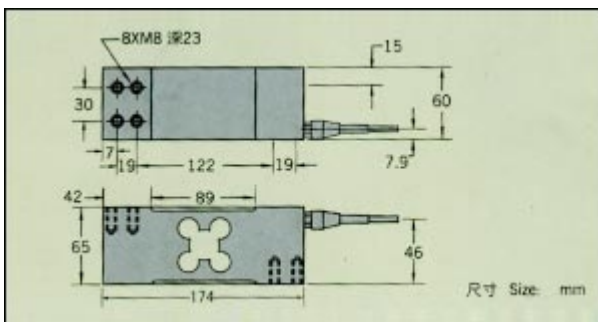
TYPE BOX LOAD CELL

材质: 铝合金

Materials: Aluminum



Main technical data	Unit	Technical quota
Sensitivity	mv/v	2 ± 0.01
Nonlinearity	%FS	± 0.02
Hysteresis		
Repeatability	%FS	0.01
Creep	%FS/30min	± 0.02
Zero balance	%FS	± 1
Zero temperature coefficient	%FS/10℃	± 0.02
Rated output temperature coefficient	%FS/10℃	
Input resistance	Ω	410 ± 10
Output resistance	Ω	350 ± 3
Insulation resistance	M Ω	≥ 5000
Supply Voltage	V	10 (DC/AC) MAX: 15 (DC/AC)
Temperature compensation range	℃	-10~+50
Safe temperature range	℃	-20~+60
Safe overload	%FS	150
Connect cable	mm	$\phi 5 \times 3000 (6000)$
Method of connecting wire	input: Red(+) Black(-)	output: Green(+) White(-)



RATED LOAD (kg)

0, 100, 150

250, 300, 500kg

Max. Weighing Area: 600x600