

1P-95 Specification

Aluminium bending miniature sensor

High Accuracy

Suitable for kitchen and postage scales



Model	1P-95	
Capacity	5、10、20、40	Kg
Sensitivity	2.0±0.15	mV/V
Zero Balance	±0.05	mV/V
Zero drift	±0.03	%FS 5min
Temperature effect on Zero	±0.1	%FS/10℃
Temperatureeffect on Sensitivity	±0.03	%FS/10℃
Creep	±0.03	%FS 5min
Non-linearity	±0.03	%FS
Repeatability	±0.02	%FS
Input Resistance	1050±10	Ohm
Output Resistance	1000±10	Ohm
Insulation Resistance	≥2G (50VDC)	Ohm
Excitation, Recommended	5~10	VDC
Safe Overload	150	%FS
Cable	Dia 3.9mm, black jacket, 325mm	
Wiring Connection: Red--- Exc+, Black---Exc-, Green--- Output+, White--- Output-		

