

Application:

It is applicable to static and dynamic wagon truck scale, rum-filling scale, ladle scale (high Temp.) and many kinds of engineering installation for force measuring.

It is the especial Load Cell used for the the manufacture in petroleum.

givenParameter		
Rated Load	T	0.5,1,2,3,5,10,15
Sensitivity	mV/V	1±1%
Non-linearity	%F.S	0.03
Hysteresis	%F.S	0.03
Repeatability	mV/V	0.03
Creep error	%F.S	0.03
Zero balance	%F.S	±1
Temperature effect on zero	%F.S ℃	0.02
Temperature effect on span	%F.S ℃	0.02
Input resistance	Ω	700±3
Output resistance	Ω	700±3
Insulation resistance	MΩ	≧2000(250V)
Voltage	V	10
Temperature compensated	℃	-10~+60
Temperature permission	℃	-30~+80

