

Model IDS632

SDS LOAD CELL



Truck scale, railway scale, axle-load scale, floor scale

TECHNICAL PARAMETER

4Wires:Exc+(Red);Exc-(Black);Sig+(:Sig+(Green);Sig-(White)

Rated capacities(E _{max})	10,15,20,25,30,40,50t	Temperature range, compensated	-10℃~+40℃
Sensitivity	2.0±0.002mV/V	Temperature range, operating	-30~+70℃
Accuracy class	C3	Maximum safe overload	150%F.S
		Ultimate overload	250%F.S
Zero balance	±1%F.S	Excitation,recommend	10~12V DC
TCO	±0.02%F.S/10℃	Excitation,maximum	15V DC
TC SPAN	±0.02%F.S/10℃	Protection class	IP68
Input impedance	700±20Ω	Construction	Stainless Steel
Output impedance	706±7Ω		
Insulation impedance	≥5000MΩ		

All specifications listed subject to change without notice.

