

Model D162X

Digital Load Cell



Features

Material Alloy Steel Protection IP67
Tension and compression applications

Wiring

Length: 20m.
Cable jacket: Polyurethane Shield
not connected to element

Applications

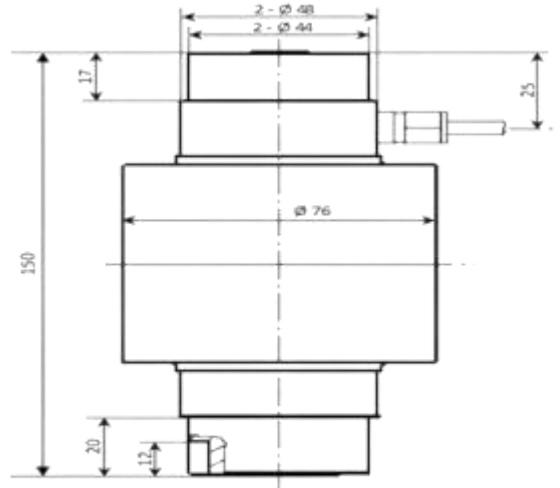
Suitable for Industrial Floor Scales,
Dormant Scales for Wash-down.
Large Platform Truck Weighbridge

TECHNICAL DATA

Model	D162X
Rated Capacities (t):	10t,20t,30t,40t
Rated Capacities (lb):	20.000,40.000,60.000,80.000
Output	2 mv/v
Zero Balance	±1.00% of Full Sc
Creep(30 mins)	±0.02% of FullSc
Non Linearity	±0.03% of Full Sc
Hysteresis	±0.03% of Full Sc
Repeatability	±0.02% of Full Sc
Temperature Effect on Output	30PPM/°C of A
Temperature Effect on Zero	30PPM/°C of A
Temperature Range: Operating	-20°C to +60 °C
Temperature Range: Compensated	-10°C to +50°C
Input Impedance	± 0mhs 700 ±5
Output Impedance	≥ 0mhs 700±5
Insulation Impedance	≥5000 Omhs
Excitation Recommended	20V DC/AC

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Function	Colors
+ Excitation	Red
- Excitation	Black
+ Output	Green
- Output	White

Correct Mounting of Load Cells Is Essential To Ensure Optimum Performance.

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