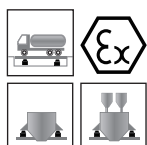
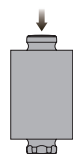


Column Type



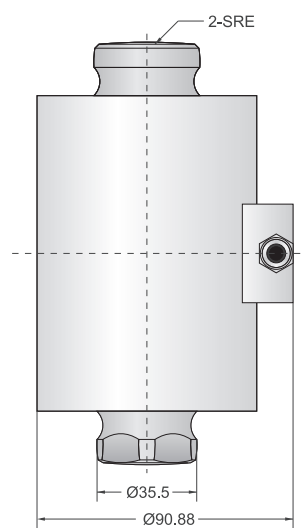
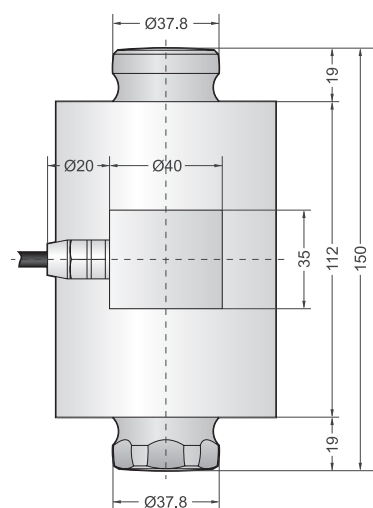
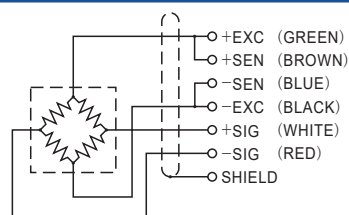
Capacities

15t, 20t, 30t, 40t, 50t

Features

- Rocker Pin column load cell
- Total stainless steel construction
- Hermetically sealed
- Self-restoring design
- Easy to install
- High accuracy
- High stability
- Suitable for testing machine, truck scales and big bin & hopper scales, etc.

Schematic



Capacities		SRE
15t, 20t, 30t	mm	160
40t, 50t	mm	305

Specifications

Rated Output	2.0mV/V \pm 0.1%	Safe Temp. Range	-10°C to + 70°C
Zero Balance	\pm 1% of rated output	Temp. Compensated	-10°C to + 40°C
Creep after 30 minutes	\pm 0.03% of rated output	Safe Overload	150%
Nonlinearity	\pm 0.03% of rated output	Input Impedance	1120 ohm \pm 20 ohm
Hysteresis	\pm 0.03% of rated output	Output Impedance	1000 ohm \pm 5 ohm
Repeatability	\pm 0.03% of rated output	Insulation Resistance	\geq 5000 M ohm (50V DC)
Temp. effect on output	\leq 0.002% of applied output/°C	Rated Excitation	10V DC/AC
Temp. effect on zero	\leq 0.002% of rated output/°C	Maximum Excitation	15V DC/AC
Wire Length	13m	Wire Material	GN(+E) BK(-E) WT(+S) RD(-S)BN(+SEN) BU(-SEN)