

Column Type

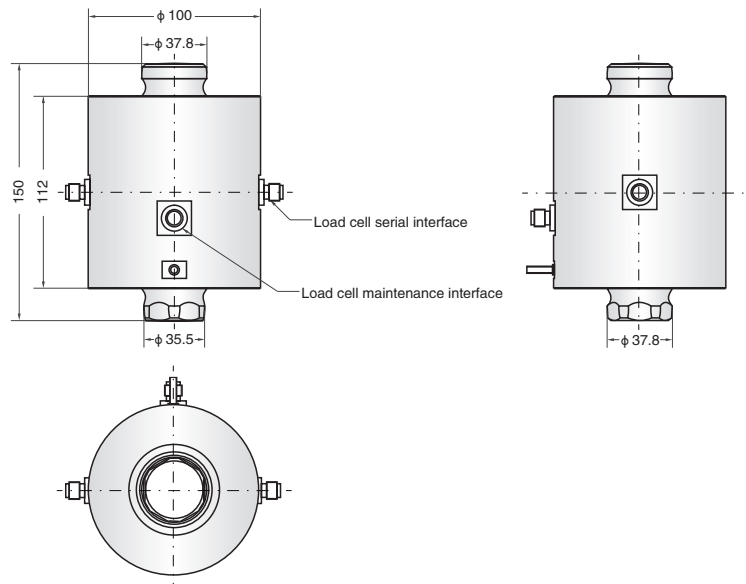


Capacities

6t, 7.5t, 10t, 20t, 30t, 50t

Features

- Digital Load Cell
- Multi-column load cell
- Total stainless steel construction
- Hermetically sealed
- Easy to install
- Suitable for truck scales, etc.
- RS485 communication signal interface, can accurately transmit the weight signal, and it is not easy to be disturbed so that to cause the weighing error
- Cable and connection: stainless steel double shielded cable and quick plug connector, no need any tools so that simplify the on-site service
- Wireless junction box: the system uses the network to cancel the connection of multiple load cells of the junction box, eliminating the probability of failure to improve the reliability of the entire weighing system, simplifying the on-site service
- Digital compensation technology and interface (the load cell sets the independent digital compensation interface for each parameter adjustment)
- The connecting assembly indenter of load cell with anti rotation
- Monitor the performance of the load cell, self-monitoring
- The compensation technique of digital automatic angle correction



Specifications

Zero Balance	±1.5% of rated output	Safe Temp. Range	-10°C - +70°C
Class of accuracy	C3、C6	Temp. Compensated	-10°C - +40°C
Data transmission	RS485 interface with 2 wires Dual communication	Safe Overload	150%
Communication protocol	Trancell definition	Insulation Resistance	≥2000 M ohm (50V DC)
Data refresh frequency	80HZ/S	Rated Excitation	9-12V
Rate of data signalling	57600BPS	Protection grade	IP68
Load cell number range	1-10		