

Single Ended Shear Beam Load Cell 500kg to 20klb

Feature

Single ended Shear Beam load cell construction with Alloy Steel and Stainless Steel type.
Compounds to IP67 to protect the load cell from water and moisture attack.
High accuracy, stability & easy to install. Suitable For Floor Platform Scale, Small Truck scale, Batching Scale & etc.



Specification

Capacity	In/Out Impedance Ω		Rate Out (mv)	Foot Screw
500kg	400	350	2.0 mV	M16
1 t	400	350	2.0 mV	M16
2t	400	350	2.0 mV	M16
5t	400	350	3.0 mV	M18
20klb *	385	350	3.0 mV	M24

IP67

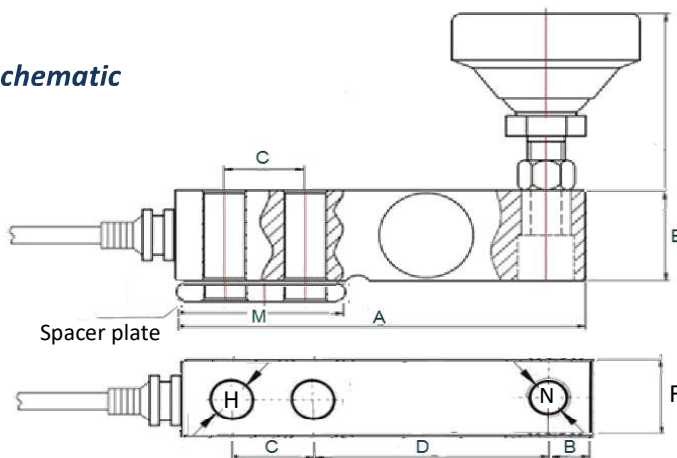


Certification:

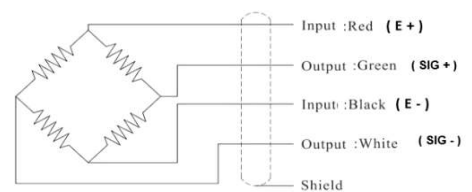


Pattern Approval Certificate Of The Measuring Instruments Of The People's Republic Of China

Schematic



Wiring Diagram



Size	A	B	C	D	E	F	H	M	N
500kg, 1t, 2t	130	12.7	25.4	76.2	31.8	31.8	13.5	54	M16
5t	171.5	19.1	38.1	95.3	38.1	38.1	19.5	74	M18
20klb*	222.2	25.4	50.8	120.6	50.8	50.8	26.2	108	M24



CHINA METROLOGY APPROVAL CERTIFICATION
CHINA PATTERN APPROVAL CERTIFICATION
* Not in scope of CPA

Authorized Dealers