



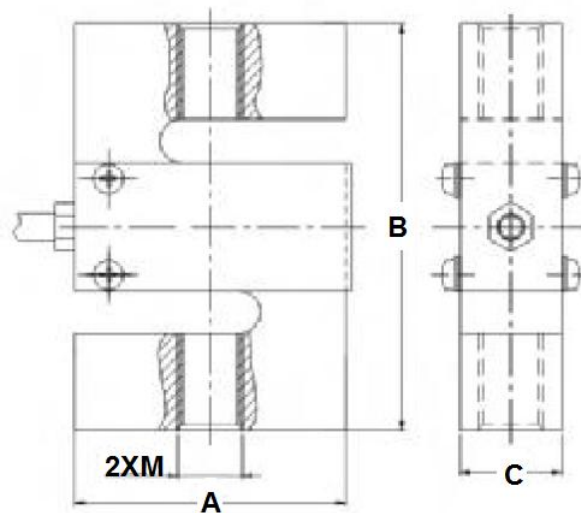
SmartWEIGH

SKSB

S Type Load Cell

Tension and Compression.

For Crane Scale, Belt Scale, Silo, Hopper, Tank Application!



Rated Capacity (Kg)	Dimensions (mm)			
	A	B	C	M
5 ~ 30kg	51	63.5	12.4	M6
50 ~ 200kg	51	76.2	19.1	M12

Diimport dan Dikilang Oleh: -



新發興機械(馬)有限公司
Sin Huat Hin Machinery (M) Sdn. Bhd.

Company Reg. No. 241232 - A

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* Specifications are subject to change for improvement without prior notice.

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Tension and Compression.

For Crane Scale, Belt Scale, Silo, Hopper, Tank Application!

Technical Descriptions, Specifications, and Parameter. For SKSB, Tension and Compression S Type Load Cell.	
Rated Capacity (E _{max})	5, 10, 20, 30, 50, 100, 200kg
Sensitivity mV/V	1.0 ± 0.003mV/V (5 ~ 30kg)
	2.0 ± 0.003mV/V (50 ~ 200kg)
Total Error	± 0.05% F.S.
Creep (30min)	± 0.03% F.S.
Zero Balance	± 2% F.S. (5 ~ 30kg)
	± 1% F.S. (50 ~ 200kg)
Temperature Effect on Zero Value	± 0.03% F.S./10°C
Temperature Effect on Span Value	± 0.03% F.S./10°C
Input Impedance	400 ± 20 Ω
Output Impedance	352 ± 3 Ω
Insulation Impedance	≥ 5,000 M Ω
Operating Temperature Range	-30 °C ~ + 70 °C
Maximum Safety Overload	150 % F.S.
Ultimate Overload	200 % F.S.
Recommend Excitation	10 ~ 12 VDC
Maximum Excitation	15 VDC
Protection Class	IP65
Material	Aluminum
Cable	5 M, Ø5mm
Exe + Red, Exe – Black, Sig + Green, Sig - White.	

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