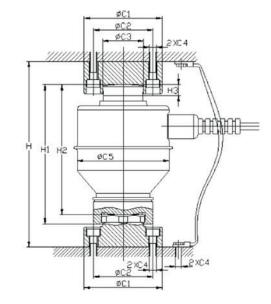




ALLOY STEEL

Canister Compression







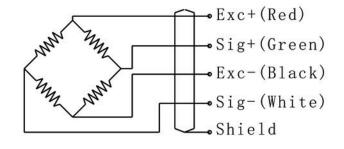
RATED CAPACITY

ton/mm	Н	H1	H2	Н3	C1	C2	C3	C4	C5		
10 to 50	200	150	140	12	83.5	64	43.8	M8	99		

SPECIFICATIONS

Full scale Output:	2 ± 0.002mV/V
Zero Balance:	± 1% F.S
Accuracy:	C3, C4, OIML approval
Repeatability:	< ± 0.01% F.S
Hysteresis Error:	< ± 0.02% F.S
Creep (30 min):	< ± 0.02%F.S
Input Resistance:	750Ω ± 10Ω
Output Resistance:	700Ω ± 20Ω
Recommended Excitation:	10V (15V Maximum)
Insulation Resistance:	> 5000MΩ (50V DC)
Temperature Effect on Sensitivity:	< ±0.02% F.S/10°C
Temperature Effect on Zero Balance:	< ± 0.02% F.S/10°C
Compensated Temperature Range:	-10°C to 40°C
Operating Temperature Range:	-10°C to 40°C
Storage Temperature Range:	-30°C to 70°C
Safe Overload:	150% of full scale
Ultimate Overload:	250% of full scale
IP class:	lp68
Material:	Alloy Steel
Warranty:	One-year limited warranty

Wiring Schematic Diagram



INTERCHANGEABLE PRODUCTS

Manufacturer	Model
HBM	C16
Keli Sensing	ZSFY
Zemic	BM14G

C3 is Available for 20 to 100t, the accuracy beyond 20 to 100t is accuracy is 0.03% F.S $\,$

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