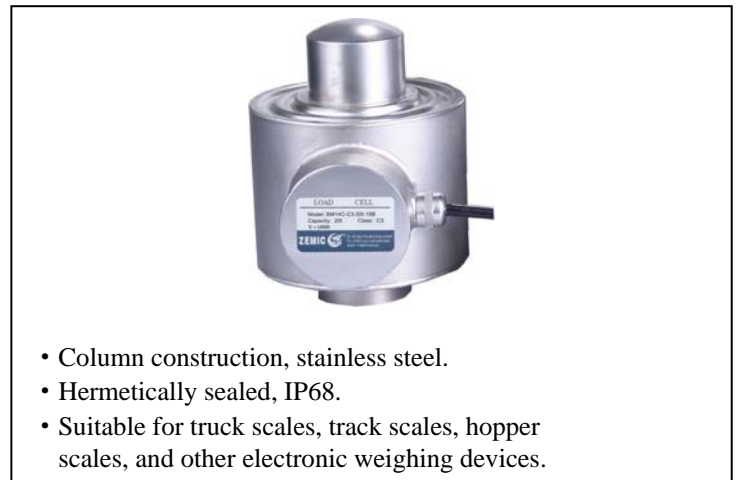


Capacity	Accuracy	Part-Number
10t	C3	BM14C-C3-10t-15B
20t	C3	BM14C-C3-20t-15B
25t	C3	BM14C-C3-25t-15B
30t	C3	BM14C-C3-30t-15B
40t	C3	BM14C-C3-40t-15B
50t	C3	BM14C-C3-50t-15B



Specification:

Accuracy class		OIML C3	OIML C4
Output sensitivity	mV/V	¹⁾ 2.0 ± 0.02	
Maximum capacity (E _{max})	t	10, 20, 25, 30, 40, 50	
Maximum number of load cell intervals (n _{LC})		3000	4000
Ratio of minimum LC verification interval Y = E _{max} / V _{min}	E _{max}	10000, 12000, 15000	15000
Combined Error	%FS	± 0.0200	± 0.0170
Minimum dead load	Kg	0	
Safe overload	%FS	150	
Zero balance	%FS	< ± 1.0	
Excitation, recommended voltage	V	5 ~ 12 DC	
Excitation maximum	V	18 DC	
Terminal resistance, input	Ω	¹⁾ 700 ± 7	
Terminal resistance, output	Ω	¹⁾ 700 ± 7	
Insulation impedance	MΩ	≥5000 (50VDC)	
Temperature range, compensated	°C	-10~+40	
Temperature range, operating	°C	-35 ~ +65	
Element material		Stainless steel	
Protection class		IP68	
Cable Length 4wire	m	15	

Connections	Red Input(+)	Black Input(-)	Green Output(+)	White Output(-)	Transparence (Shield)
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1) Output is current calibrated

Outline Dimensions in mm(inches)

