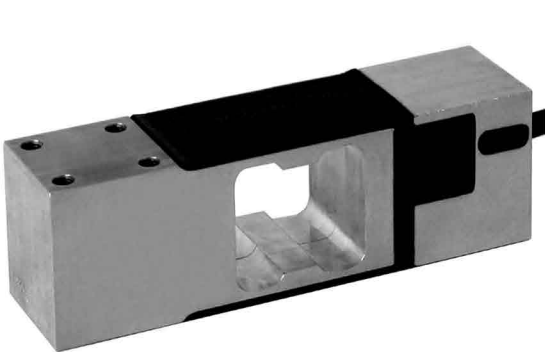




Maximum capacity (E_{max})	kg	50 / 100 / 150 / 200 / 250	250
Accuracy class according to OIML R60		(GP)	C3
Maximum number of verification intervals (n_{LC})		n.a.	3,000
Minimum load cell verification interval (v_{min})		n.a.	$E_{max} / 7,500$
Temperature effect on minimum dead load output (TC_0)	%*RO/10°C	± 0.0400	± 0.0187
Temperature effect on sensitivity (TC_{RO})	%*RO/10°C	± 0.0200	± 0.0100
Combined error	%*RO	± 0.0500	± 0.0200
Non-linearity	%*RO	± 0.0400	± 0.0166
Hysteresis	%*RO	± 0.0400	± 0.0166
Creep error (30 minutes) / DR	%*RO	± 0.0600	± 0.0166
Optional: Min. load cell verification interval ($v_{min opt}$)		n.a.	$E_{max} / 15,000$
Optional: Temp. effect on min. dead load output ($TC_0 opt$)	%*RO/10°C	n.a.	± 0.0093
Rated Output (RO)	mV/V	2 ± 10%	
Zero balance	%*RO	± 5	
Excitation voltage	V	5...15	
Input resistance (R_{LC})	Ω	413 ± 20	
Output resistance (R_{out})	Ω	350 ± 25	
Insulation resistance (100 V DC)	MΩ	≥ 5000	
Safe load limit (E_{lim})	%* E_{max}	150	
Ultimate load	%* E_{max}	300	

