



Maximum capacity (E_{max})	kg	100 / 250 / 500			
Accuracy class according to OIML R60		(GP)	C3	C3 M16	C4
Maximum number of verification intervals (n_{LC})		n.a.	3,000		4,000
Minimum load cell verification interval (v_{min})		n.a.	$E_{max} / 12,500$		
Temperature effect on minimum dead load output (TC_0)	%*RO/10°C	± 0.0400	± 0.0112		
Temperature effect on sensitivity (TC_{RO})	%*RO/10°C	± 0.0200	± 0.0100		± 0.0080
Combined error	%*RO	± 0.0500	± 0.0200	± 0.0180	± 0.0180
Non-linearity	%*RO	± 0.0400	± 0.0166	± 0.0166	± 0.0125
Hysteresis	%*RO	± 0.0400	± 0.0166	± 0.0083	± 0.0125
Creep error (30 minutes) / DR	%*RO	± 0.0600	± 0.0166	± 0.0083	± 0.0125
Maximum off centre loading effect	%*RO/mm	± 0.00035	± 0.00011		± 0.00008
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 ± 5%			
Zero balance	%*RO	± 5			
Excitation voltage	V	5...15			
Input resistance (R_{LC})	Ω	380 ± 20			
Output resistance (R_{out})	Ω	350 ± 10			
Insulation resistance (100 V DC)	MΩ	≥ 5,000			
Safe load limit (E_{lim})	%* E_{max}	200			

