

## 10 Specifications

Type		SLS		Medical product	
				SLSC2	SLSC2-MR
Minimum load cell verification interval	$d_1=e_1$ $d_2=e_2$	2000	2500	2000	2000 1600
Maximum capacity	Max <sub>1</sub> Max <sub>2</sub>	200	250	200	200 320
Minimum load cell verification interval legal-for-trade application	$e_1$ $e_2$ $d_1$	100	100	100	100 200
Maximum load ( $E_L$ )	kg	350			
Breaking load ( $E_d$ )		1000			
Display		5 digits			
<b>Energy supply</b>					
Battery		4 x AA cells			
Battery life AA cell with 1600 mAh	h	270			
Battery voltage	V	3.6 ... 6			
Current consumption, activated	mA	< 6			
Quiescent current, standby mode	mA	< 0.001			
<b>Application limitations</b>					
Operating temperature range	°C	-10 ... +40			
Humidity range for operation	% r.H	10 ... 95 (without condensation)			
Ambient pressure during operation	hPa	800 ... 1085			
<b>Storage and transportation conditions</b>					
Temperature range	°C	-40 ... +55			
Humidity range	% r.H	10 ... 95 (without condensation)			
Acceptable ambient pressure	hPa	800 ... 1085			

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<b>General information</b>			
<b>Dimensions (W x H x D)</b>	mm	164 x 87 x 70	
<b>Weight</b>	kg	approx. 0.7	
<b>Degree of protection per DIN 40050 (IEC 529)</b>		IP54	

The scales are not sensitive to HF irradiation and conducted interference in accordance with OIML R765, EN 45501 or EN 55011B (noise emission) and EN 50082-2, as well as EN 60601-1-2