

Crane Scale Radiolink Plus

Product information



Crane scale for both weighing and dynamic load monitoring.

Shackle: Crosby G2130.

Battery type/life: Handheld 2 x AA/Load cell 4 x AA. / Handheld 60 hours/load cell 1200 hours continuous.

Accuracy: $\pm 0,1\%$ FC of applied load.

Frequency: 2.4 GHz.

System range: 700 m.

Data rate: 3 Hz up to 200 Hz can be ordered for dynamic load monitoring applications.

Protection: IP65.

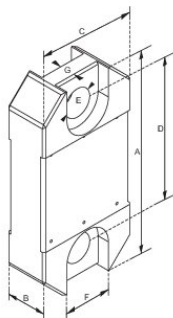
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Material: High-quality aircraft grad aluminium.

Temperature range: -10°C up to $+50^{\circ}\text{C}$.

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Blueprint



Technical data

Part code	Code	WLL ton	Safety factor	Resolution kg	Loading pin Ø mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	Weight kg
423500100240	RLP1T	1	12:1	0.5	19	204	43	104	146	24.5	48	19	1.5
423500250240	RLP2T5	2.5	7:1	1	19	204	43	104	146	24.5	48	19	1.5
423500650240	RLP6T5	6.5	7:1	1	25	249	43	113	165	38	66	32	2.4
423501200240	RLP12T	12	7:1	2	35	305	47	113	193	47.5	-	-	3.7
423502500240	RLP25T	25	5:1	5	51	340	60	115	215	55	-	-	5
423503500240	RLP35T	35	5:1	5	57	393	75	126	225	60	-	-	8.6
423505500240	RLP55T	55	5:1	10	57	424	75	180	230	76	-	-	13
423507500240	RLP75T	75	5:1	10	70	470	75	202	260	76	-	-	16
423510000240	RLP100T	100	5:1	50	83	608	99	255	320	109	-	-	34
423515000240	RLP150T	150	4:1	50	95	670	99	303	360	109	-	-	46
423520000240	RLP200T	200	5:1	100	121	700	144	350	350	145	-	-	82
423525000240	RLP250T	250	4:1	100	127	700	144	350	350	145	-	-	82
423530000240	RLP300T	300	5:1	100	152	806	150	426	350	160	-	-	118
423550000240	RLP500T	500	5:1	100	180	930	150	570	450	200	-	-	193