

LOAD CELL

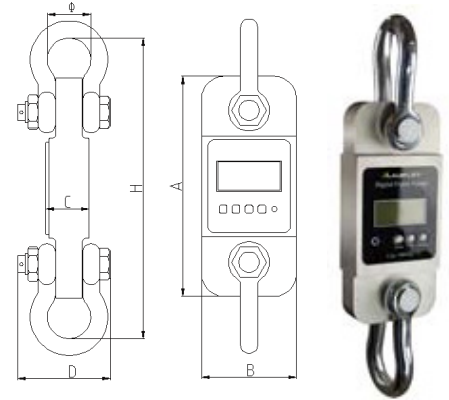
Shackle Link Load cells are used for measuring the accurate weight of an object to be lifted or tensioned mainly for use for the crane and rigging industry, test laboratories also research and development facilities.

- Robust construction and large digital display with back light feature
- Capacities available from 1 tonne to 200 tonne with accuracy of 0.1%
- Capable of measuring loads in pounds, tonnes and kilogram units
- Battery operated with low battery and overload warning feature
- All load cells comes with two shackles and remote in heavy duty carry case

WARNING: The remote control is not recommended for use in explosive environments.

Load cells should not be exposed in heavy moisture conditions for long periods.

Aluminium load cell units are not suitable to be used in mine sites.



MAX CAPACITY (kg)	MIN. WEIGHT (kg)	DIVISION (kg)	TOTAL DISPLAY COUNTS (N)	UNIT WEIGHT (kg)	WEIGHT WITH SHACKLE (kg)
1000	10	0.5	2000	1.6	3.1
2000	20	1	2000	1.7	3.2
3000	20	1	3000	2.1	4.6
5000	40	2	2500	2.7	6.3
10000	100	5	2000	10.4	24.8
20000	200	10	2000	17.8	48.6
30000	200	10	3000	25	87
50000	400	20	2500	39	128
100000	1000	50	2000	81	321
200000	2000	100	2000	210	776

CODE	WLL (tonnes)	DIVISION (kg)	DIMENSIONS (mm)					MATERIAL	
			A	B	C	D	H		
3-RLP1T	1	0.5	245	112	37	190	43	335	Aluminium
3-RLP2T5	2.5	1	245	116	37	190	43	335	Aluminium
3-RLP5T	5	2	285	123	57	210	58	405	Aluminium
3-RLP12T	12	5	320	120	57	230	92	535	Alloy Steel
3-RLP25TE	25	10	420	128	74	260	127	660	Alloy Steel
3-RLP35TE	35	10	420	138	82	280	146	740	Alloy Steel
3-RLP50TE	50	20	465	150	104	305	184	930	Alloy Steel
3-RLP100TE	100	50	570	190	132	366	229	1230	Alloy Steel
3-RLP200TE	200	100	725	265	183	440	280	1380	Alloy Steel

4/33 Holbeche Road, Arndell Park
NSW 2148, Australia

1300 SLINGS
sales@ranger.com.au
www.ranger.com.au