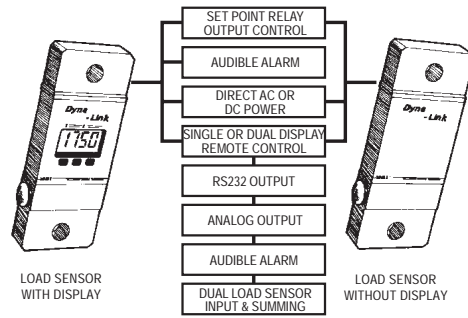
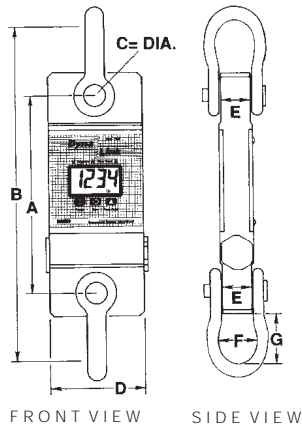


MSI-7200 DYNA-LINK SPECIFICATIONS



▲ OPTIONAL SYSTEM INTERFACES

DIMENSIONS AND SPECIFICATIONS

CAPACITY	RESOLUTION	A	B	C	D	E	F	G	APPROX. SHIP WT.	OPTIONAL SHACKLE # (Crosby)
500 lbs	0.5 lb	9.25 in	14.77	0.75	4.50	0.99	1.69	1.87	5 lb	G-2130
250 kgs	0.2 kg	235 mm	375	19	114	25	43	48	2.3 kg	3-1/4 T
1,000 lbs	1 lb	9.25 in	14.77	0.75	4.50	0.99	1.69	1.87	5 lb	G-2130
500 kgs	0.5 kg	235 mm	375	19	114	25	43	48	2.3 kg	3-1/4 T
2,000 lbs	2 lb	9.25 in	14.77	0.75	4.50	0.99	1.69	1.87	5 lb	G-2130
1,000 kgs	1 kg	235 mm	375	19	144	25	43	48	2.3 kg	3-1/4 T
5,000 lbs	5 lb	9.50 in	15.02	0.75	4.50	0.99	1.69	2.00	7 lb	G-2130
2,500 kgs	2 kg	241 mm	382	19	114	25	43	51	3.2 kg	3-1/4 T
10,000 lbs	10 lb	9.50 in	17.12	1.00	4.50	1.35	2.28	2.68	15 lb	G-2130
5,000 kgs	5 kg	241 mm	435	25	114	34	58	68	6.8 kg	6-1/2 T
25,000 lbs	20 lb	10.13 in	23.26	1.63	4.80	2.24	3.88	4.81	30 lb	G-2130
12,500 kgs	10 kg	257 mm	591	41	122	57	99	122	13.6 kg	17 T
50,000 lbs	50 lb	10.88 in	26.88	2.00	5.43	2.74	5.00	6.00	50 lb	G-2130
25,000 kgs	20 kg	276 mm	683	51	138	70	127	152	22.7 kg	25 T
100,000 lbs	100 lb	12.50 in	30.25	2.25	6.86	3.10	5.75	6.37	85 lb	G-2140
50,000 kgs	50 kg	318 mm	768	57	174	79	146	162	38.6 kg	50 T
160,000 lbs	200 lb	13.50 in	37.25	2.75	7.50	3.88	7.25	8.88	150 lbs	G-2140
80,000 kgs	100 kg	343 mm	946	70	190	99	184	225	68 kg	80 T
220,000 lbs	200 lb	14.00 in	43.25	3.25	7.50	4.74	7.88	11.36	185 lb	G-2140
110,000 kgs	100 kg	356 mm	1099	83	190	120	200	288	84 kg	110T
350,000 lbs	500 lb	16.00 in	49.25	4.25	9.00	5.24	10.00	12.13	285 lb	G-2140
175,000 kgs	200 kg	406 mm	1250	108	229	133	254	308	130 kg	175 T
400,000 lbs	500 lb	17.50 in	53.25	4.75	9.50	6.96	11.00	12.88	450 lb	G-2140
200,000 kgs	200 kg	445 mm	1353	121	241	177	279	327	204 kg	200 T
500,000 lbs	500 lb	19.00 in	64.00	5.00	10.00	8.20	13.00	17.00	575 lb	G-2140
250,000 kgs	200 kg	483 mm	1626	127	254	208	330	432	260 kg	250 T

CONSULT FACTORY FOR HIGHER CAPACITIES. SPECIFICATIONS SUBJECT TO CHANGE.

STANDARD PRODUCT SPECIFICATIONS

Accuracy: 0.1% of rated capacity
0.5% on capacities over 50 tons

Display: Four digit 1 inch/25mm high

Functions: On/Off, Zero (100%), Peak Hold, Set points (2 selectable)

Annunciators: Low Battery, Peak Hold, Setpoints I & II

Units Displayed: Lbs, Kgs, Tons, Metric Tons, dekaNewtons

Power: 2 each "C" alkaline batteries

Operating Time:

Up to 500 hours of continuous use (10 minute auto-shutoff with non-use)

Operating Temperature:

-4° to 140° F (-20° to +60° C)

Enclosure: Corrosion resistant and environmentally sealed

Overload: 200% safe - 500% ultimate

OPTIONS AND ACCESSORIES

- Top and bottom shackles (Crosby or equal)
- Portable carrying case

- Single display remote control (hardwired)
- Dual display remote control (hardwired)
- Quick disconnect for dual display remote control option
- Set point relay output control kit
- AC or DC power input (specify power requirements)
- Analog output
- RS232 output (available for remote display option only)
- Dual load sensor input and summing
- Audible set point alarm

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