





| Part Numbers   |                                 |         |         |                               |         |         |          |          |          |          |          |          |          |
|----------------|---------------------------------|---------|---------|-------------------------------|---------|---------|----------|----------|----------|----------|----------|----------|----------|
| SP             | LLP1T                           | LLP2T5  | LLP6T5  | LLP12T                        | LLP25T  | LLP35T  | LLP55T   | LLP75T   | LLP100T  | LLP150T  | LLP200T  | LLP250T  | LLP300T  |
| Crosby         | 2789042                         | 2789046 | 2789050 | 2789040                       | 2789045 | 2789048 | 2789049  | 2789051  | 2789039  | 2789041  | 2789043  | 2789044  | 2789047  |
| Capacity       | 1,000kg                         | 2.5te   | 6.5te   | 12te                          | 25te    | 35te    | 55te     | 75te     | 100te    | 150te    | 200te    | 250te    | 300te    |
|                | 2200lb                          | 5500lb  | 14300lb | 26000lb                       | 55000lb | 77000lb | 120000lb | 165000lb | 220000lb | 330000lb | 440000lb | 550000lb | 660000lb |
| Resolution     | 0.5kg                           | 0.001te | 0.001te | 0.002te                       | 0.005te | 0.005te | 0.01te   | 0.01te   | 0.05te   | 0.05te   | 0.1te    | 0.1te    | 0.1te    |
|                | 1lb                             | 2lb     | 2lb     | 5lb                           | 10lb    | 10lb    | 20lb     | 20lb     | 100lb    | 100lb    | 200lb    | 200lb    | 200lb    |
| Units          | kg                              | te      | te      | te                            | te      | te      | te       | te       | te       | te       | te       | te       | te       |
|                | lb                              | lb      | lb      | lb                            | lb      | lb      | lb       | lb       | lb       | lb       | lb       | lb       | lb       |
| Weight         | 1.5kg                           | 1.5kg   | 2.4kg   | 3.7kg                         | 5kg     | 8.6kg   | 13kg     | 16kg     | 34kg     | 46kg     | 82kg     | 82kg     | 118kg    |
|                | 3.3lb                           | 3.3lb   | 5.3lb   | 8.2lb                         | 11lb    | 19lb    | 28.7lb   | 35.3lb   | 75lb     | 101.4lb  | 180.8lb  | 180.8lb  | 260lb    |
| Safety Factor  | 12:1                            | 7:1     | 7:1     | 7:1                           | 5:1     | 5:1     | 5:1      | 5:1      | 5:1      | 4:1      | 5:1      | 4:1      | 5:1      |
| Battery Type   | 9v PP3                          |         |         |                               |         |         |          |          |          |          |          |          |          |
| Battery Life   | 80 hours continuous             |         |         |                               |         |         |          |          |          |          |          |          |          |
| Display Type   | 6 digit 25mm or 1" LCD          |         |         |                               |         |         |          |          |          |          |          |          |          |
| Operating Temp | -10°C to +50°C or 14°F to 122°F |         |         |                               |         |         |          |          |          |          |          |          |          |
| Accuracy       | ±0.1% of full scale             |         |         |                               |         |         |          |          |          |          |          |          |          |
| Protection     | IP65 or NEMA4X                  |         |         |                               |         |         |          |          |          |          |          |          |          |
| Dimension A    | 204                             | 204     | 249     | 305                           | 340     | 393     | 424      | 470      | 608      | 670      | 700      | 700      | 806      |
|                | 8.03"                           | 8.03"   | 9.80"   | 12.01"                        | 13.39"  | 15.47"  | 16.69"   | 18.50"   | 23.94"   | 26.38"   | 27.56"   | 27.56"   | 31.73"   |
| Dimension B    | 43                              | 43      | 43      | 47                            | 60      | 75      | 75       | 75       | 99       | 99       | 144      | 144      | 150      |
|                | 1.69"                           | 1.69"   | 1.69"   | 1.85"                         | 2.36"   | 2.95"   | 2.95"    | 2.95"    | 3.90"    | 3.90"    | 5.67"    | 5.67"    | 5.91"    |
| Dimension C    | 104                             | 104     | 113     | 113                           | 115     | 126     | 180      | 202      | 255      | 303      | 350      | 350      | 426      |
|                | 4.09"                           | 4.09"   | 4.45"   | 4.45"                         | 4.53"   | 4.96"   | 7.09"    | 7.95"    | 10.04"   | 11.93"   | 13.78"   | 13.78"   | 16.77"   |
| Dimension D    | 146                             | 146     | 165     | 193                           | 215     | 225     | 230      | 260      | 320      | 360      | 350      | 350      | 350      |
|                | 5.75"                           | 5.75"   | 6.50"   | 7.60"                         | 8.46"   | 8.86"   | 9.06"    | 10.24"   | 12.60"   | 14.17"   | 13.78"   | 13.78"   | 13.78"   |
| Dimension ØE   | 24.5                            | 24.5    | 38      | 47.5                          | 55      | 60      | 76       | 76       | 109      | 109      | 145      | 145      | 160      |
|                | 0.96"                           | 0.96"   | 1.50"   | 1.87"                         | 2.17"   | 2.36"   | 2.99"    | 2.99"    | 4.29"    | 4.29"    | 5.71"    | 5.71"    | 6.30"    |
| Dimension F    | 48                              | 48      | 65      | Not relevant in this capacity |         |         |          |          |          |          |          |          |          |
|                | 1.89"                           | 1.89"   | 2.60"   |                               |         |         |          |          |          |          |          |          |          |
| Dimension G    | 19                              | 19      | 32      |                               |         |         |          |          |          |          |          |          |          |
|                | 0.75"                           | 0.75"   | 1.26"   |                               |         |         |          |          |          |          |          |          |          |
| Crosby Shackle | G2130                           |         |         |                               |         |         | G2140    |          |          |          |          |          |          |
| Loading Pin Ø  | 19                              | 19      | 25      | 35                            | 51      | 57      | 57       | 70       | 83       | 95       | 121      | 127      | 152      |
|                | 3/4"                            | 3/4"    | 1"      | 1 3/8"                        | 2"      | 2 1/4"  | 2 1/4"   | 2 3/4"   | 3 1/4"   | 3 3/4"   | 4 3/4"   | 5"       | 6"       |