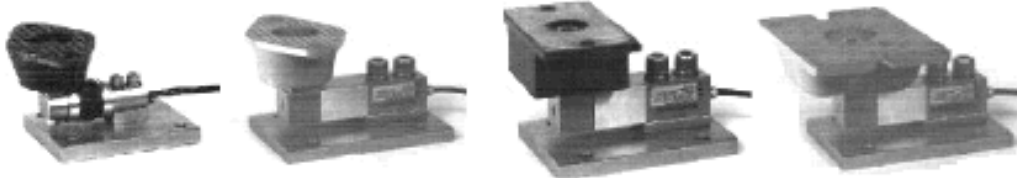


Load Cell Central

1-800-LOADCEL

DURAMOUNT 10-S1

For use with [LCC-LCS1](#), [LCC-SBSA](#) Load Cells



Description:

The Duramount 10-S1 load cell weighing assembly is one of the most cost-effective weighing assemblies available and comes in standard capacities of 25, 50, 75, 100, 150, 200, 250, 500, 1K, 2K, 2.5K LB. It is designed for all low profile light to medium capacity vessel weighing applications. The unique isolation pad compensates for vibration, thermal expansion and alignment problems. Duramount 10-S1 capacities from 25 to 250 lb. use the [LCC-SBSA](#) load cell, and capacities from 500 to 2,500 lb. use the [LCC-LCS1](#) load cell.

Features:

Capacities from 25 - 2.5K lb.
Neoprene isolation pad
Dynamic load compensation
Safe overload 150% F.S.

Safe side load 150% F.S.
Ultimate overload 300%
Optional stainless steel construction
5 Year Warranty

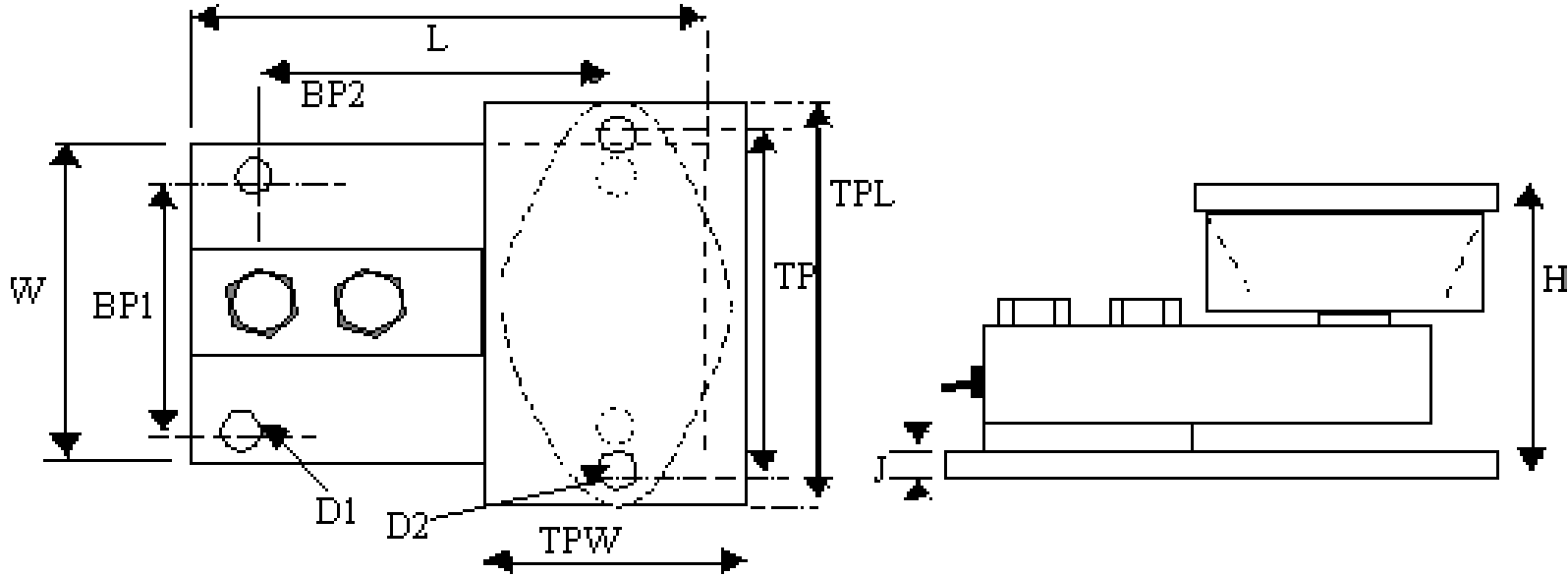
Applications

- | | |
|----------------------------|--------------------|
| • Light to medium capacity | • Filling machines |
| • Tank weighing | • Process weighing |
| • Batching | • Platform scales |
| • Harsh environment | • Conveyors |
| • Food processing | • Bagging scales |

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Dimensions:



| Capacity | W | L | BP1 | BP2 | TPW | TPL | TP | J | H | D1 | D2 |
|---------------------------------|------|------|------|------|------|------|------|-----|------|------|------|
| 50lb, 75lb, 100lb, 150lb, 250lb | 3.00 | 4.00 | 2.25 | 3.25 | 2.38 | 3.88 | 3.00 | .50 | 3.13 | 0.34 | 0.34 |
| 500lb | 4.00 | 6.00 | 3.00 | 4.00 | 3.38 | 5.50 | 4.13 | .50 | 3.88 | 0.44 | 0.56 |
| 1K | 4.00 | 6.00 | 3.00 | 4.00 | 3.00 | 5.13 | 4.13 | .50 | 4.00 | 0.44 | 0.44 |
| 1.5K, 2K, 2.5K | 4.00 | 6.00 | 3.00 | 4.00 | 4.62 | 6.25 | 5.00 | .50 | 4.00 | 0.44 | 0.56 |

Load Cell Central
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