## **DESCRIPTION:**

The WM-I Weighing Module is designed to utilize single ended shear beam load cell Model 30310 for platform, tank and hopper Weighing. The module is available in mild steel. Loading of the cell is through rod and spherical washer assembly that protects the cell from side load induced errors caused by tank or hopper expansions. It is self-checking and low profile module suitable for medium capacity applications. Check rode are unnecessary for static loads. If major load movement is anticipated, vessel or platform bumpers are required. The cell can be removed without raising the platform, minimizing the disturbance of various piping and interconnections.

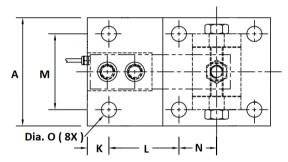
## **FEATURES:**

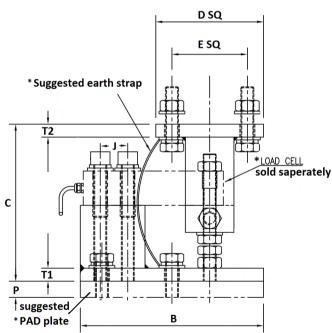
- ❖ 100Kqf. To 10Tf. Capacities
- Eliminates check rods in most applications
- ❖ Mild Steel construction
- ❖ Bolts directly to Tank or Hopper Leg or Floor
- ❖ Designed for Single ended shear beam load cell model 30310

## **APPLICATIONS:**

- Tank weighing
- Hopper weighing
- Cart weighing
- Platform weighing







Capacity Tf.	А	В	С	D - SQ	E - SQ	J	K	L	N	0	T1	T2	P*
Up to 2.5	100	170	145	100	70	25	20	65	35	14	12	12	15
3 ,5	125	215	170	125	100	38	27.5	75	50	14	12	12	15
7.5, 10	125	265	200	125	90	50	32.5	125	45	18	15	15	20

Specifications are subject to change without notice.

All dimensions are in mm.

\*Not supplied with module



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