

## ANCHOR TYPE WEIGHT INDICATOR SYSTEMS



16" Anchor Type Weight Indicator Panel Mount



FS Weight Indicator

Matherne Instrumentation's anchor type weight indicator system is designed to give accurate readings of hook load and weight on bit. The system is designed to work with all major deadline anchors using a tension or compression loadcell.

The system includes 12" or 16" indicator, dial set, hose, and loadcell. The system is available in box mount or panel mount styles. Metric equivalents in Kgs and DaN.

**MODEL 30G** for Deadline Loads to 30,000 lbs.

- 4, 6, and 8 Lines Strung
- Uses 16.1 Sq. In. Anchor Type Compression Loadcell
- 8.5" Indicator or 12" Indicator with Target Pointer

**MODEL 40FS** for Deadline Loads to 40,000 lbs.

- 4, 6, 8, and 10 Lines Strung
- Uses 16.1 Sq. In. Anchor Type Compression Loadcell or 16.1 Sq. In. FS Tension Loadcell
- 12" Indicator or 16" Indicator

**MODEL 50D** for Deadline Loads to 50,000 lbs.

- 6, 8, 10, and 12 Lines Strung
- Uses 36.767 Sq. In. Anchor Type Compression Loadcell or 36.767 Sq. In. Bronze Tension Loadcell
- 12" Indicator or 16" Indicator

**MODEL 75E** for Deadline Loads to 75,000 lbs.

- 6, 8, 10, and 12 Lines Strung
- Uses 50 Sq. In. Anchor Type Compression Loadcell or 36.767 Sq. In. Bronze Tension Loadcell
- 12" Indicator or 16" Indicator

**MODEL 100EB** for Deadline Loads to 100,000 lbs.

- 8, 10, 12, and 14 Lines Strung
- Uses 50 Sq. In. Anchor Type Compression Loadcell or 36.767 Sq. In. Bronze Tension Loadcell
- 12" Indicator or 16" Indicator

**MODEL 125** for Deadline Loads to 125,000 lbs.

- 10, 12, 14, and 16 Lines Strung
- Uses 50 Sq. In. Anchor Type Compression Loadcell
- 12" Indicator or 16" Indicator

**MODEL 150** for Deadline Loads to 150,000 lbs.

- 10, 12, 14, and 16 Lines Strung
- Uses 50 Sq. In. Anchor Type Compression Loadcell
- 12" Indicator or 16" Indicator

**MODEL 200** for Deadline Loads to 200,000 lbs.

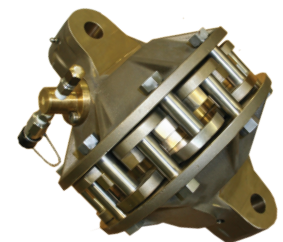
- 10, 12, 14, and 16 Lines Strung
- Uses 50 Sq. In. Anchor Type Compression Loadcell
- 12" Indicator or 16" Indicator

### ORDERING SPECIFICATIONS:

- Single Line Load
- Type of Deadline Anchor
- Length of Hose
- Number of Lines Strung
- Unit of Measure



Driller's Box with Anchor Type Weight Indicator



Tension Load Cell



Compression Load Cell