

Electronic Force Indicator **Tensometric DMS - TENS**

Small portable electronic force indicator battery-operated

- Direct reading of measured values
- Smooth display by effective damping
- Solid aluminium housing



Description

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| <i>Applications:</i> | Electronic battery-operated forces indicating instrument for connecting our sensors series M 11xx, LCxx, STAK11xx and KETTxx. |
| <i>Measuring range:</i> | According to the connected sensor |
| <i>Max. indication:</i> | 0 – 1999 |
| <i>Display:</i> | Digital LCD display, 3½ digits, digit size 10 mm, 3 measurements per sec. |
| <i>HOLD – function:</i> | The measured value at last indicated is frozen on the digital display |
| <i>Calibration:</i> | can be effected by customer and controlled at any time |
| <i>Zero point:</i> | Easy setting by rotary knob
O P T I O N Automatic zero point setting by push button |
| <i>Damping:</i> | A damping for smooth measuring value display can be turned-on |
| <i>Analog output:</i> | 0 – 1 V with 0 – 100% of nominal load of the connected sensor |
| <i>Electricity supply:</i> | 9 V battery Type 6 LR 61 Battery control by pilot light |
| <i>Dimensions:</i> | 175 mm x 45 mm x 40 mm weight: 275 gram |
| <i>Included in delivery:</i> | DMS – Tens in leather case, 1 input plug, 1 output plug, operating instructions, 9 V battery |
| <i>Additionally available</i> | Rechargeable 9 V battery with charger |