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Pedal force instrument



The instruments measure the pedal force during brake test and are suitable for use with roller brake testers and other special applications in the automotive industry. Can also be used to test the pressure capability of people with reduced function in the legs.

| Order no. | Description |
|-----------|-----------------------------|
| 13060 | Automatic turn off function |

SPECIFICATIONS: The Pedal Force Instruments measure the actual pedal force and the measurement is displayed on the 3½ digit L.C.D. display.

Function selector: Actual pedal force. Maximum pedal force with display-hold function. By switching to the "Hold" function the instrument displays the maximum pedal force applied during test.

Zero adjustment for the display on the front panel.

The sensor is easily attached to the brake pedal by means of a strong rubber strap.

The pictures are illustrative and may vary from the originals.

| Measuring range: | 0-150 daN (kp) |
|--------------------------|--|
| Linearity: | 0.7% 0-100 dN |
| Temp. Coefficient: | $0.2\%~\mathrm{pr.}10^{\circ}\mathrm{C}$ |
| Temperature range: | 0-60°C |
| Sensor dimensions: | 65 x 52 x 32 mm |
| Cable: | 2 meters spiral cable |
| Cabinet dimensions: | L:150 B:80 H:30 mm |
| Weight: | Nr. 13060: 0.58 kg |
| Battery: | 1 pc. 9V, Type 6LR61 |
| Battery indicator: | LO bat display |
| Battery life: | About 20 hours |
| Automatic turn off time: | 4 minutes |



