

## Pedal force instrument



0-10 Volt at load of 0-1000 KiloPond (kp) force indication.  
 Can be connected to an external battery or other power source.  
 BNC connector for analog output.

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
13026	Load 0-1000 KiloPond (kp)

**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:	0-100 daN (kp)
Linearity:	0.7% 0-100 dN
Temp. Coefficient:	0.2% pr. 10°C
Temperature range:	0-60°C
Sensor dimensions:	65 x 52 x 32 mm
Cable to sensor:	2 meters cable
Cabinet dimensions:	L:160 B:80 H:60 mm
DC plug:	Red / Black cable included