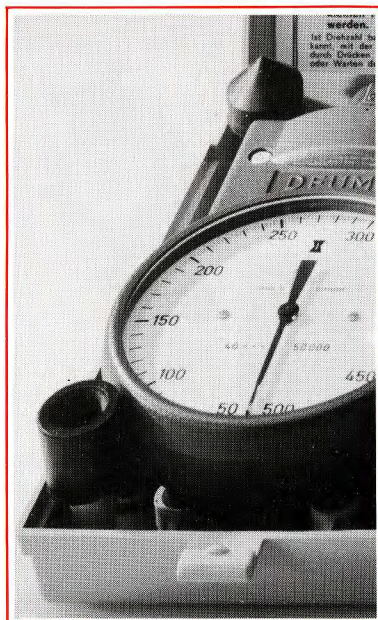


Application – Operative range

DEUMO – the Hand Tachometer for quick and easy measurements of speeds and velocities. Wherever a universal tachometer is required for short-time measurements, DEUMO will turn out to be the ideal measuring instrument.



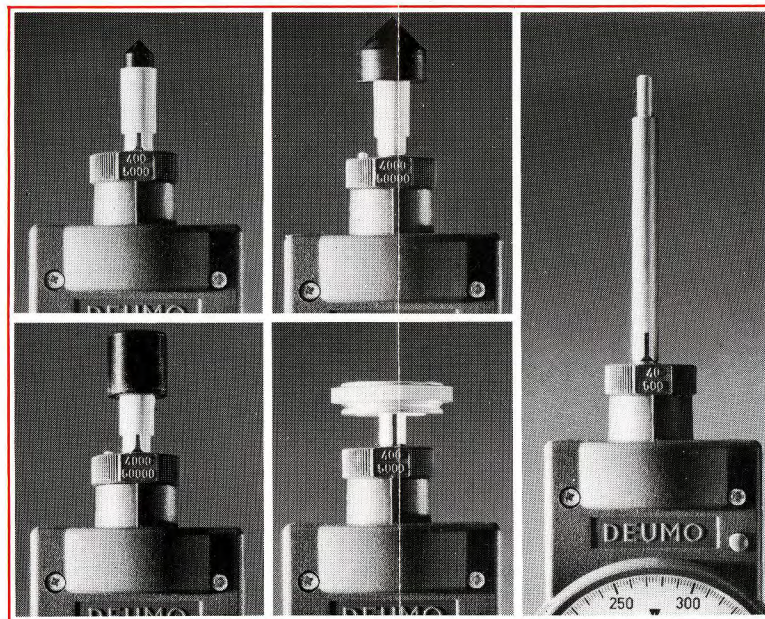
Design – Accessories

ABS plastic housing, reversing gear, 3-stage transmission, temperature compensated meter jewelled by sapphires. Accessories: rubber tip, dead center, follower cone, rolling disc for speed measurement, extension rod and spare tips.

PRECISION HAND TACHOMETER

DEUMO

Reading tolerance $\pm 0.5\%$ of extreme scale value

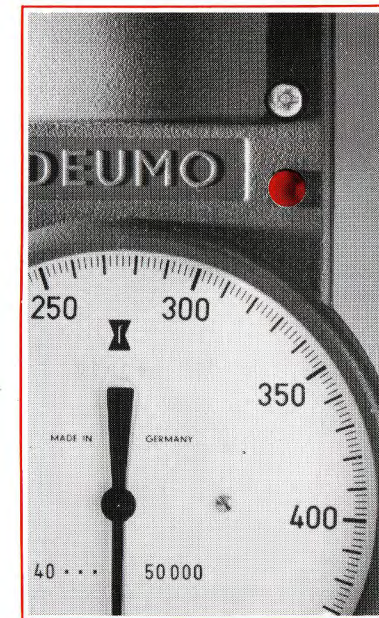


Total measuring range	16 - 20.000 min ⁻¹ or 1.6 - 2.000 m/min	24 - 30.000 min ⁻¹ or 2.4 - 3.000 m/min	40 - 50.000 min ⁻¹ or 4 - 5.000 m/min
1. measuring range	16 - 200 min ⁻¹ or 1.6 - 20 m/min	24 - 300 min ⁻¹ or 2.4 - 30 m/min	40 - 500 min ⁻¹ or 4 - 50 m/min
2. measuring range	160 - 2.000 min ⁻¹ or 16 - 200 m/min	240 - 3.000 min ⁻¹ or 24 - 300 m/min	400 - 5.000 min ⁻¹ or 40 - 500 m/min
3. measuring range	1.600 - 20.000 min ⁻¹ or 160 - 2.000 m/min	2.400 - 30.000 min ⁻¹ or 240 - 3.000 m/min	4.000 - 50.000 min ⁻¹ or 400 - 5.000 m/min

On demand, FPM can easily be read by means of the corresponding rolling disc.
Weight including case: approx. 11 ozs. dimensions: 35 x 155 x 45 mm.
The Hand Tachometer is supplied in a shock resistant plastic case.
When placing an order please specify the measuring range.

Function – Measurement

DEUMO is based on the Eddy current principle. Slip-on accessories enable various modes of driving. Due to the built-in reversing gear, measurement is independent from the sense of rotation. The desired measuring range can be set up by means of the patented 3-stage transmission. The pointer remains on the measured value by pressing the red button.



DEUMO

This precision measuring instrument offers: high accuracy; maintenance-free operation; simple and easy scale reading; change over of measuring range; independent sense of rotation . . . and the certainty of quick and precise information.