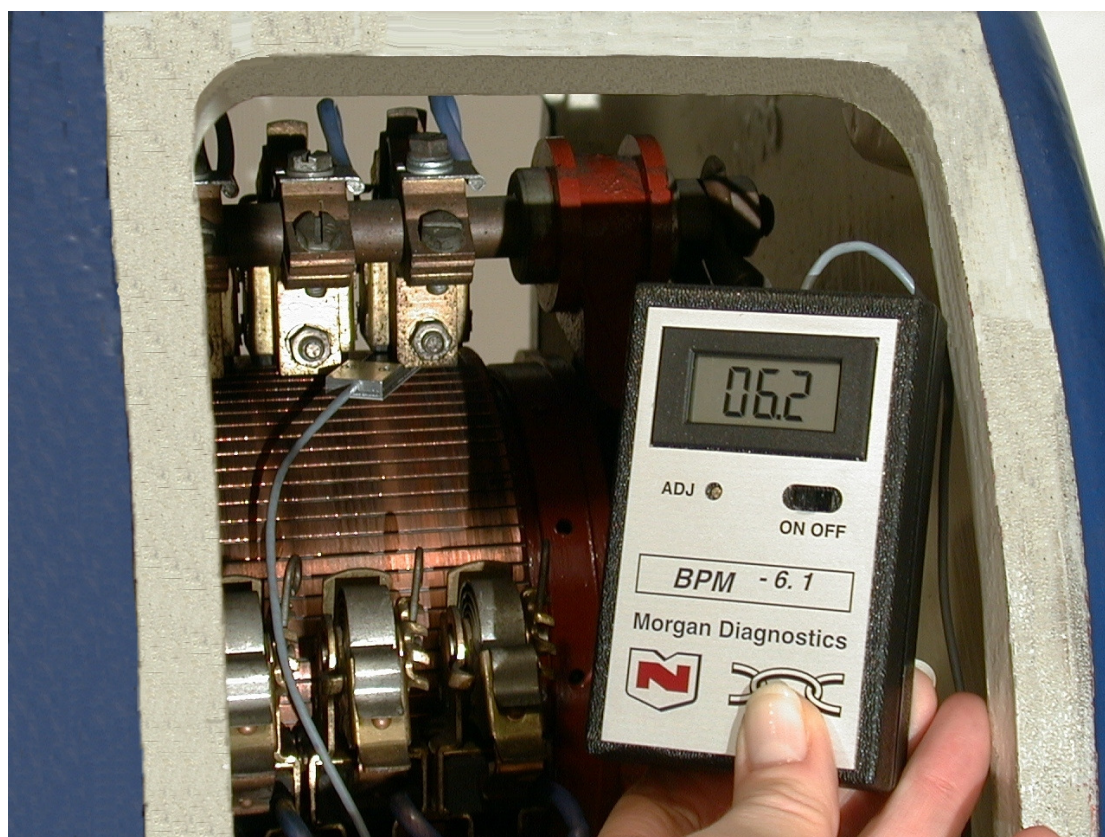


BPM 6.1 BRUSH PRESSURE METER

Incorrect spring pressure on the carbon brush can lead to a large number of potentially serious motor and generator problems, including:

- **Excessive or uneven brush wear**
- **Sparking**
- **Brush breakage**
- **Increased commutator wear**

Compact, lightweight and easy to use, the BPM 6.1 provides a unique solution to the challenge of ensuring correct brush pressure.



The large LCD display gives an immediate reading direct from the brush/commutator interface ranging from 0.1 to 50N - more than enough to check this critical parameter across the entire range of brushed equipment.

TEMPERATURE RATED UP TO 80°C!

125 g weight

1-year guarantee

Made in Europe

TECHNICAL DATA BPM 6.1

Measurement range	:	0.1 – 50 N
Measurement tolerance	:	+/- 5%
Temperature influence	:	< +/- 0.05% / °C
Temperature range	:	-20 °C to +80 °C
Environment	:	up to 90% rel. humidity
Security	:	The sensor is protected against overload
Supply	:	9V DC, 6LR61
Capacity	:	>800h
Adjustment	:	zero with potentiometer
Connection	:	4 flex, 1m long round cable
Physical sizes	:	Instrument: 95 x 60 x 25 Sensor : Length : 55 mm Width : 15 mm Height : 2.3 mm (max.)
Weight	:	125 gr. Complete with battery and sensor