

## Mini Gauss-Meter

SAV 486.04

For measurement of fields with small flux density

**Use:**

For residual remanence measurement on workpieces and tools.

**Attention:**

The device is only to be used for residual field measurement and not for concentrated magnetic fields.

Measurement range:  $\pm 50$  Gauss ( $\pm 5$  mT)

Diameter: 65 mm

Weight: 0.14 kg



Ordering example: **Mini Gauss-Meter** SAV 486.04

Ordering key: Name SAV No.

## Holding Force Tester

SAV 486.40

For comparison of magnetic clamping systems

**Use:**

For measuring the holding force of:

- permanent magnetic chucks
- electro magnetic chucks
- electro permanent magnetic chucks

**Application:**

By turning the screw clockwise with an Allen key, the necessary pressure is built up. The built-in piston is displaced until the holding force limit is reached and the measuring cylinder is lifted from the magnetic plate. The indicated pressure given in Bar corresponds to the comparative break-away force in daN/cm<sup>2</sup>.

Measurement range:

0 – 25 Bar equals 0 – 25 daN/cm<sup>2</sup>

Weight: 2.0 kg



Ordering example: **Holding Force Tester** SAV 486.40

Ordering key: Name SAV No.