

## Zero Gauss Chamber



Zero-Gauss Shielding chamber is used for measurements that are virtually free from the influence of the earth's magnetic field and your environment.

Exclusion of the environmental magnetic field due to the Zero-Gauss chamber's high shielding factor enables accurate measurements in all directions. This is especially relevant for elongated components and for materials with a high initial magnetic permeability. Maurer Magnetics Zero-Gauss Chamber allows for more consistent measuring results when measuring residual magnetism in ferromagnetic parts with Gauss Meters

The Zero Gauss Chamber delivers consistent test results due to measurements taken within a chamber that shields the magnetic field of the earth. Therefore, the test results can be reproduced at any location, which provides global quality control.

- ✓ Location independent and consistent measurement results
- ✓ Specified shielding factor for measuring capability
- ✓ Raised platform for comfortable operation and defined measuring surface
- ✓ Heavy duty, for shop floor use

	MM NGK 17	MM NGK 21
Dimensions W x H x D	510 mm x 560 mm x 500 mm	610 mm x 650 mm x 600 mm
Weight	30 kg	38 kg
Dimension of the platform W x D	410 mm x 280 mm	480 mm x 360 mm
Shielding factor min.	3.5 (x=10.0 y=21.0 z=2.0)*	4.0 (x=15.0 y=30.0 z=2.0)*

Made in Switzerland ☾