## SPECIALIST FIXTURE SOLUTIONS





## HIGHLIGHTS

- Optimum shielding
- Tried-and-tested technical features
- Durable & robust
- Manual operation
- Individually adaptable

Order no.	Designation	Moving plate
100829	MEHF-A	275 x 230
Other versions are available upon request		

# MEHF - HIGH-FREQUENCY FIXTURE

Do you specialise in the inspection and testing of high-frequency and radio assembly groups, or would you like to add this application to your other test scenarios? With its especially high electromagnetic shielding our MEHF fixture for high-frequency applications is the perfect solution.

#### Precision testing without the risk of interference.

In high-frequency testing one main problem is reliably shielding the devices to be tested against radiation interference from their surroundings. However, at the same time these tests must not be allowed to affect the surroundings themselves. With the MEHF you're on the safe side – in both aspects – because it enables in-depth testing of sensitive and transmitting assembly groups – including those with a combination of receiver and transmitter – without consequences for your production operations. At the same time your delicate assembly groups are reliably protected against possible radiation interference.

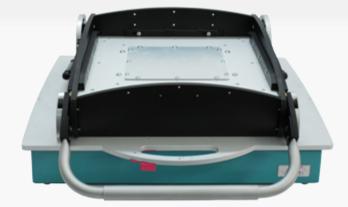
In the MEHF fixture by ATX the probe bed is shielded completely both above and below the probes by a Faraday cage made of aluminium. The opening lid also has reliable HF sealing. And if this standard shielding is not sufficient we can integrate additional insulating mats into the unit. All measuring lines reach the exterior via filtered plugs. By simply closing the lid the assembly groups can be contacted simultaneously.

#### Individually adapted to your requirements.

A further outstanding feature of our MEHF is its triedand-tested technical concept, which offers not just high availability levels but also maximum protection of your investment. Its development is based on the tried-andtested ME technology by ATX, offering you as the user an uncomplicated, manually operated solution which deliberately does without a drive mechanism. At the same time the unit is extremely robust and enables reliable testing operations.

The MEHF is available to you as a standard kit, but if required we can also individualise this high-quality testing device for your specific applications.

## Contact us



Would you like to find out more about us or get in touch with the appropriate contact person? You'll find the direct line on our website - together with your personal sales expert:

### www.atx-hardware.de > Contact > Contact partner

We are committed to finding the optimal technical solution for you. Why not put us to the test!



ATX Hardware GmbH West Subsidiary of ATX Hardware GmbH

**Pürgen branch** Am Kornfeld 8 86932 Pürgen, Deutschland/Germany

Phone: +49 81 96 / 93 04 - 0 Telefax: +49 81 96 / 93 04 - 19

Email: projekte@atx-hardware.de Web: www.atx-hardware.de Weil branch Carl-Zeiss-Straße 5/1 71093 Weil im Schönbuch, Deutschland/Germany

Phone: +49 81 96 / 93 04 - 345 or 349 Telefax: +49 81 96 / 93 04 - 359

Email: projekte@atx-hardware.de Web: www.atx-hardware.de