

ICR HV500-6

近场微探头 (2MHz-6GHz)



Short description

这种探头以很高的分辨率和敏感性测量磁场。距离被测物小于1mm时效果最佳。在探头内部，测量线圈是竖直放置的。

The probe head is shielded against electric field coupling. A preamplifier is integrated in the probe housing, which is powered by the BT 706 bias tee. Adjustment screws on the housing allow manual alignment of the probe tip to the probe housing.

The probe supports the collision protection function of the Langer scanners, which stops the movement during vertical travel if the device under test is touched.

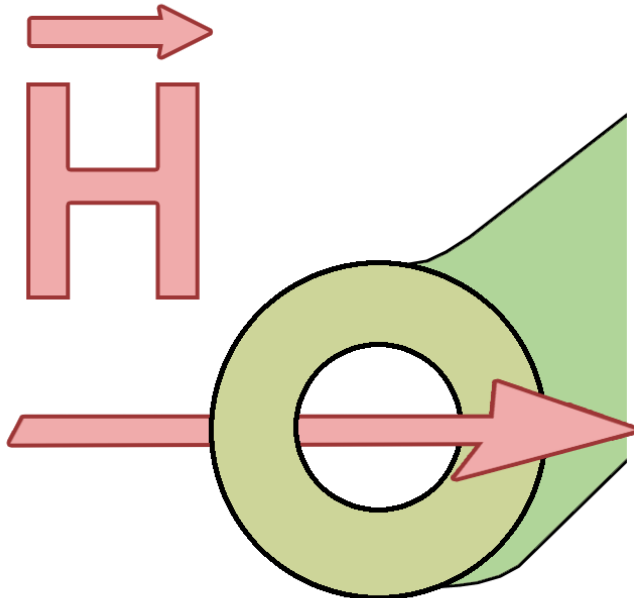
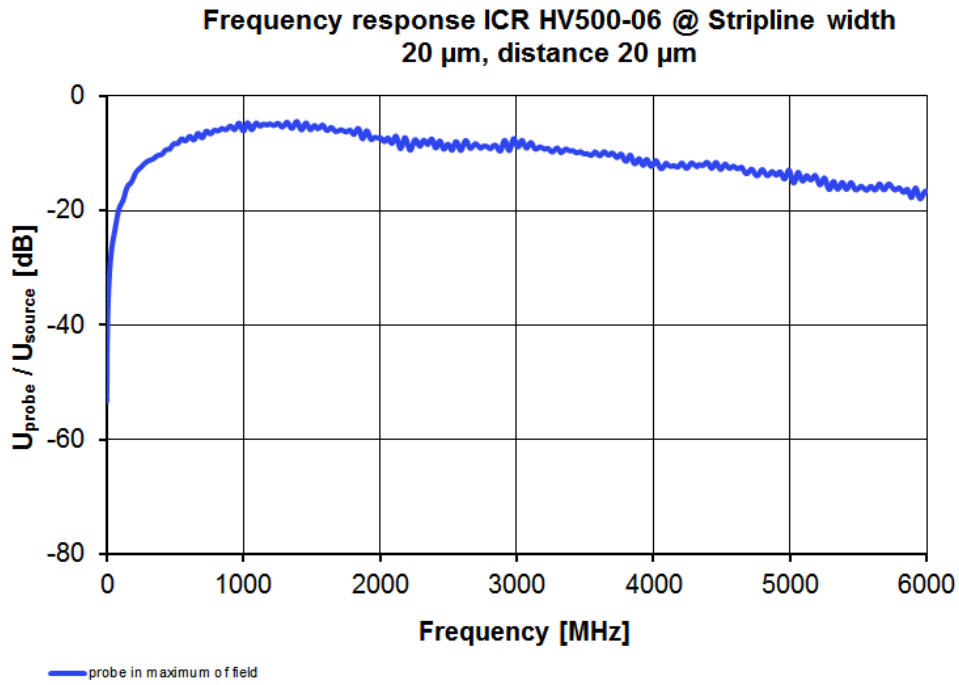
The housing can also be mounted on commercially available testers.

Attention! The tip is very sensitive to impact due to its construction, therefore we recommend positioning the probe through an automatic positioning system.

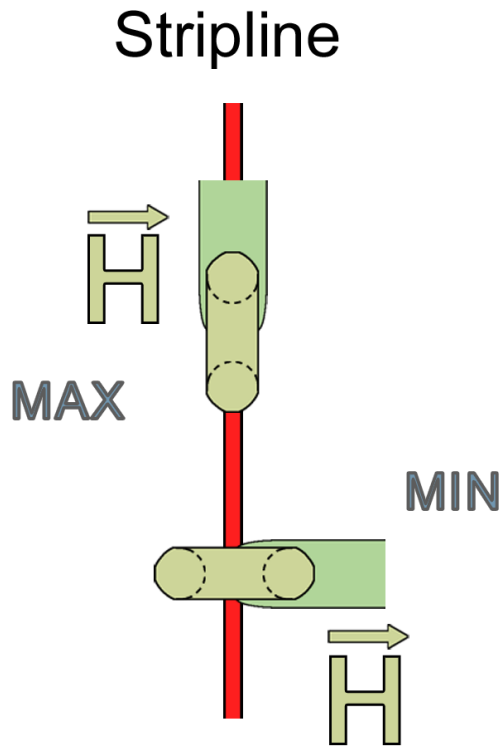
Technical parameters

频率范围	2 MHz ... 6 GHz
分辨率	300 μm
内径	500 μm

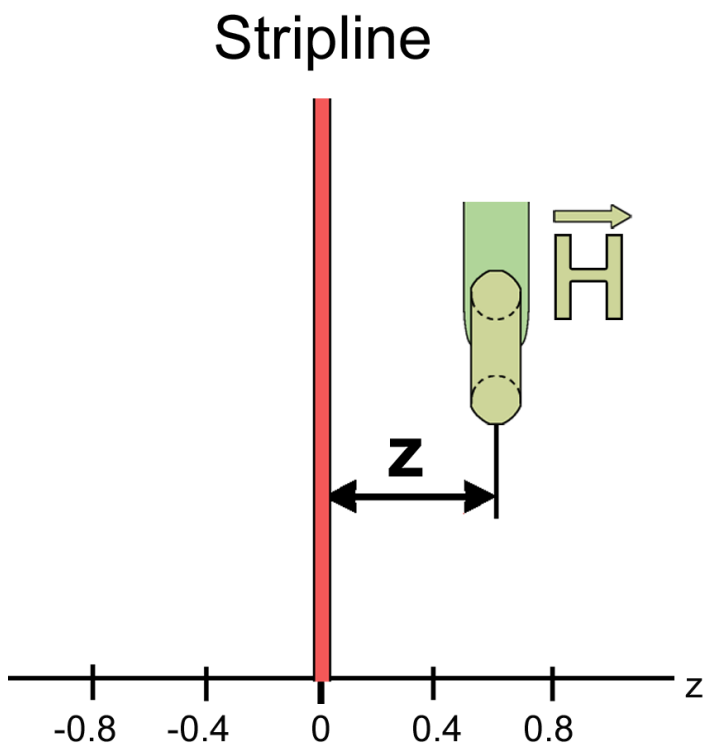
频率特性



安装视图 01



安装视图 02



横截面

