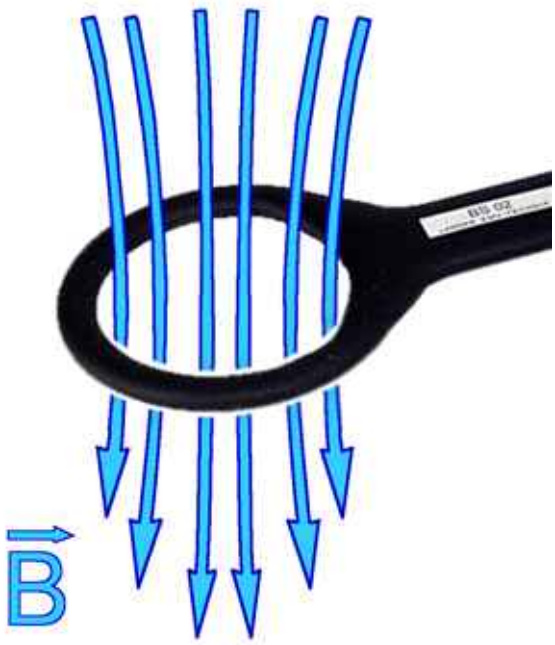
BS 02-h
Magnetic Field Source



Short description

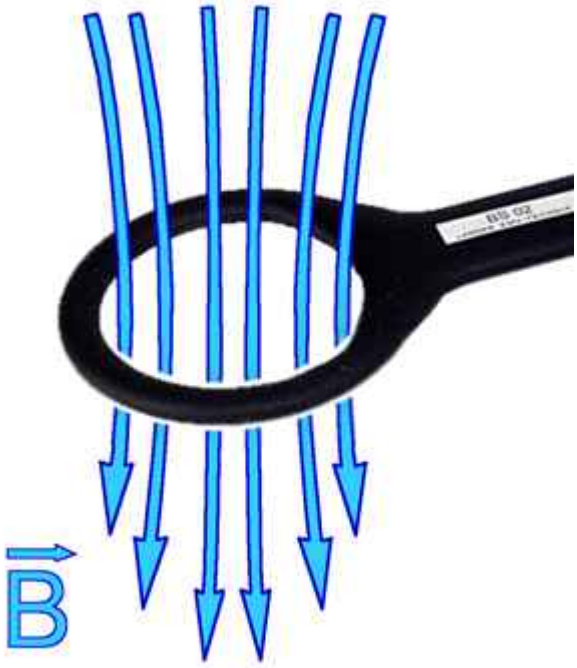
The BS 02-h is designed for identifying magnetic weak spots in PCB layouts. It generates a B-field of 5 cm in diameter which can be added to the housing surfaces, connectors, assemblies, and internal areas of the DUT to identify malfunctions.

The field source is powered by a EFT/burst generator. The generator is connected to the 4.4 kV, high-voltage resistant SMB plug of the field source via a high-voltage cable (HV SMB 1 m or SMB-BNC 1 m).

Technical parameters

Probe head dimensions:	> 5 cm

Measuring principles



Application with BS 02

Probe head