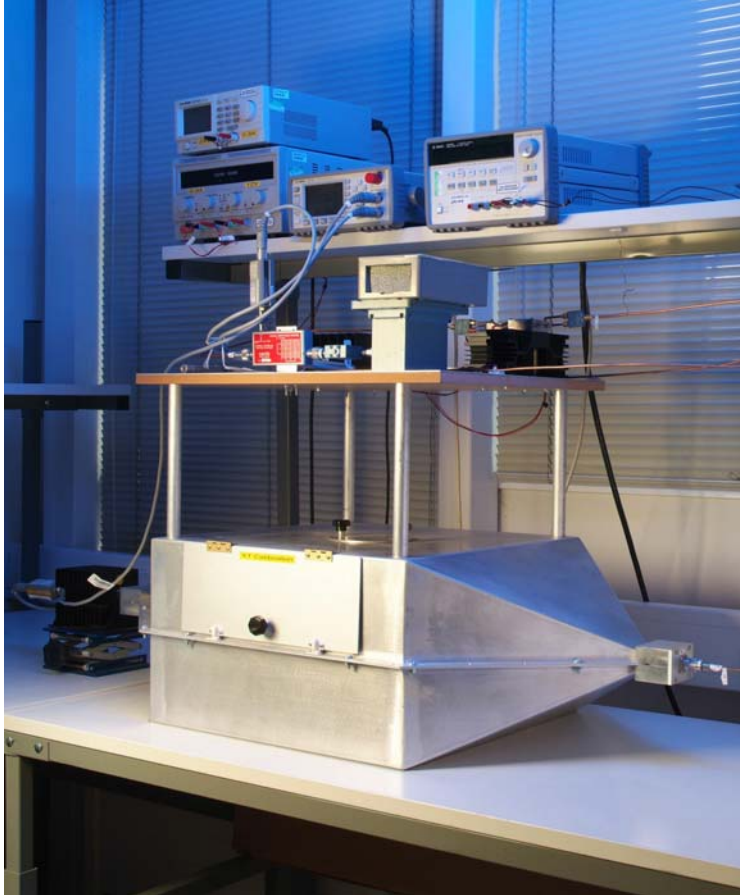


2nd January 2008

New TEM cells are ideal for calibrating field strength meters



The TEM cells can be specified with overall lengths from 600mm to 2400mm, and they are available with maximum frequencies from 100MHz to 500MHz. The dimensions of the main section and tapered ends are selected to provide a 50-ohm characteristic impedance along the whole length of the cell, thereby creating a uniform electromagnetic field of known pattern and intensity.

Equipped with female N-type connectors as standard, the TEM cells are manufactured from aluminium, with an optional alochrome and epoxy paint finish.

In addition to its range of standard TEM cells, Link's Engineering Division offers a custom design and manufacturing service to enable it to accommodate customers' special requirements.

For further information, visit the Engineering Division website at www.linkmicrotekeng.com.

The Engineering Division of Link Microtek has expanded its line-up of TEM cells with a range of models specifically designed for the testing or calibration of field strength meters, monitors or probes.

Suitable for incorporating within an ATE system, the TEM cells feature an equipment support tray positioned at the correct height for measurement, a side access screened door to enable equipment to be placed inside the unit, and top and side ports to allow access for cables.

Further information from:

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