



Short description

GP23型接地板是电磁兼容性测试的参考接地平面，被用来隔离受试设备或相应的测量设备。接地板上的组件和环境之间的电路连接通过滤波器和射频引线被接地板引导至外部。

供电接口：

110/230 V ; 4 x 50 V ; 12 V

受试设备接口：

RJ45 ; USB ; BNC ; ; SMA

The filtered 230 V safety plug is used to power the measuring devices located on the ground plate, e.g. oscilloscope, spectrum analyzer, power amplifier. During EMC tests (ESD, Burst ect.) these devices are shielded from disturbances with the help of the shielding tent. Via Ethernet or USB connection the measuring devices can be remotely operated from the outside. The devices under test can be monitored and controlled from the outside as well. The 3.5 mm connector powers the equipment, e.g. preamplifiers on the ground plate. Preamplifiers are used for measurements with near-field probes or HFW 21. The BNC RF transit transmits the near-field probe test signals to the spectrum analyzer. The 4x SMA RF transits can be used as transits for the measurement channel of an oscilloscope. The 4 filtered transits for laboratory cables power the device under test located on the ground plate.

Technical parameters

电流	10 A
耐压强度	50 V
工作面积 (长 X 宽)	(900 x 500) mm
重量	9,25 kg

安装视图 01

