## RF absorber mat

## HF-A-2,4GHz-ATSMA14/HF/AL

Item 112730





- RF absorber for radio-frequency exchangeable kit for setting up an interference-free, internal radio network
- Reliable prevention of unwanted reflections of radio signals within the radio-frequency chamber

#### **Application**

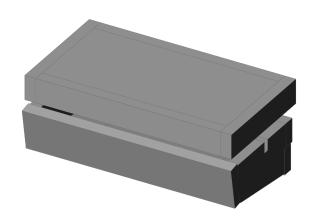
RF absorbers are used to cover the inner walls of the radio-frequency exchangeable kit in order to create an interference-free radio network and prevent reflections of radio signals within the RF chamber. The RF absorber is selected based on the frequency used and the size of the exchangeable kit.

#### Note:

Refer to the customising guidelines document INFO 4585 to ensure correct installation of the RF absorber.

RF absorbers have a conductive (light grey) and a non-conlight grey side faces the RF DUT and the anthracite side faces the RF chamber.

**General data** Product group: RF accessories Series: HF-A RF absorber set Type: Version: RF exchangeable kit ATS MA14/HF Accessory type: Customising accessories Scope of delivery: Unassembled RF plastic foam Material: Weight: 1.15 kg [2.53 lbs] 10 °C [50 °F] Min. temperature: Max. temperature: 60 °C [140 °F] RoHS-compliant: Yes



#### Note:

PCB are reduced.

#### Compatible with

Exchangeable kits version: HF, ESD MA exchangeable kits (ATS MA): ATS MA14(/S-10)/HF/AL/ESD

#### **Technical data**

Free space above PCB: 30 mm [1.18 in] Frequency up to: 2.4 GHz Useable area (WxD): 470 x 210 mm [18.5 x 8.26 in] Outer dimensionS (WxDxH): 546 x 292 x 195 mm [21.4 x 11.4 x 7.67 in]

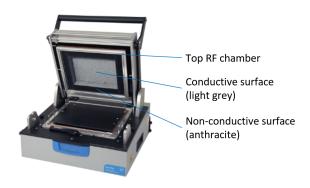
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### Radio-frequency exchangeable kits

Part no.	Designation	Version
154014	ATS MA14/HF/AL/ESD	Radio-frequency exchangeable kit without internal interface
154114	ATS MA14/S-10/HF/AL/ESD	Radio-frequency exchangeable kit with internal interface

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