



raditeq

Data Sheet



GTEM Bundles

Raditeq GTEM Systems

Bundles - RGT0250A - RGT0500A - RGT1100A

Easy setup

Compliant

Turnkey



GTEM | Technical Specifications & Included Products

Included Products	Device type	Description
CTR1009B	Modular Test System	RadiCentre® 7-slot
RGN2006B	Signal Generator	RadiGen® 4 kHz - 6 GHz
RSW1021N	Coaxial Switch cards	1x SPDT N-Type
Bonn Amplifier	RF Power Amplifier	80 MHz - 6000 MHz @ 10, 30 or 50 Watt
RPR2006C	2x Accredited Calibrated Power Meter	RadiPower® 9 kHz - 6 GHz (Forward power) RadiPower® 9 kHz - 6 GHz (Reflected power & calibration)
RSS2010S - Set	Accredited Calibrated LASER powered E-Field Probe	20 MHz - 10 GHz RadiSense® probe
USB1004A	Power Meter & Amp. Control	RadiPower® USB plug-in card
RMP3002A	Automated Software	RadiMation® Pro + RI + RG
RMS2001A	Software support	RadiMation Support/Upgrade service 2 Years

GTEM Model	Size	Frequency Range	Field/ Test Level [⌚]
RGT0250A	250mm septum	80 MHz-6 GHz	up to 30 v/m
RGT0500A	500mm septum		up to 30 v/m
RGT1100A	1100mm septum		up to 18 v/m

Emission Extension	
Pre-Certification	A Pre-Certification Spectrum Analyzer
Compliant	A Compliant Spectrum Analyzer/EMI Receiver

[⌚] Higher field levels on request

Specifications are subject to change without notice

Example of Setup



