

PMM

PMM RF-300

Large Loop Antenna System (LLAS)
for EN 55015 (CISPR-15)
Emission Testing of Luminaires



MAIN FEATURES

- Fully compliant with EN 55015 (CISPR-15)
- 9 kHz to 30 MHz calibrated frequency range
- Complete 3 axis system with switching unit
- 2 meter diameter loops
- Simple to install, store and transport
- Can be used with any EMI receiver
- Ideal companion of PMM 9010 Digital EMI receiver (CISPR-16-1-1 full compliant)



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SPECIFICATIONS

Compliance to:	EN 55015 section 9.1.1 & CISPR 16-1-4 Annex C
Frequency range:	9 kHz—30 MHz
Loops:	Triple independing loops
Loops diameter:	2 m
Sensors:	Inductive coupling, matched
Loop Selection:	Switching panel unit
Output impedance:	50 Ohm
Output connector:	BNC
Calibration:	Provided for each axis
Antenna Factor:	According to CISPR 16-1-4 Annex C
Frame:	Wood & plastic tubes, collapsible
Height:	2,6 m
X-Y Width:	2,1 m
Distance to ground:	min. 0,5 m

OPTIONS

RF-300C	Calibration kit for RF-300
PMM 9010	CISPR 16-1-1 full compliant EMI Receiver



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