

Power Supplies NG12 / NG15

24 V Power Supplies for all Sensortherm Pyrometers and Sensortherm Accessories



NG12
DIN-rail power supply



NG15
Desktop power supply

Technical Data

Model	NG12-00	NG15-00
Version	DIN-rail power supply	Desktop power supply with IEC connector
Output voltage	24 V DC	24 V DC
Input voltage	100 – 240 V AC	80 – 264 V AC
Frequency range	45 – 65 Hz	47 – 63 Hz
Max. output current	1.3 A (up to 60°C) 1.6 A (up to 40°C)	2.5 A
Leakage current	< 0.5 mA (according to medical standard IEC 60601)	
Operating temperature	-25 – 60°C	-30 – 60°C
Power LED	LED „DC-OK“ at >21.5 V	Power LED
Rel. humidity	20 – 90%, No condensing conditions	
CE label	According to EU directives for electromagnetic immunity	

Sensortherm reserves the right to make changes in scope of technical progress or further developments.