



ASSESSMENT REPORT

SOURCE

<ul style="list-style-type: none"> • Manufacturer • Model • Serial Number • Number of loudspeakers..... • Number of input channels • Nominal impedance for each channel • Extended band frequency range..... • Maximum sound power level over the extended band frequency range • Operating frequency range according to UNI EN ISO 140-3, ISO 354, ISO 3382, DIN 52210 	OUTLINE GSR Globe - Source - Wide Band Isotropic Radiator 12 4 4 Ohm 90 ÷ 20000 Hz 125.4 dB re1 pW 90 ÷ 9000 Hz
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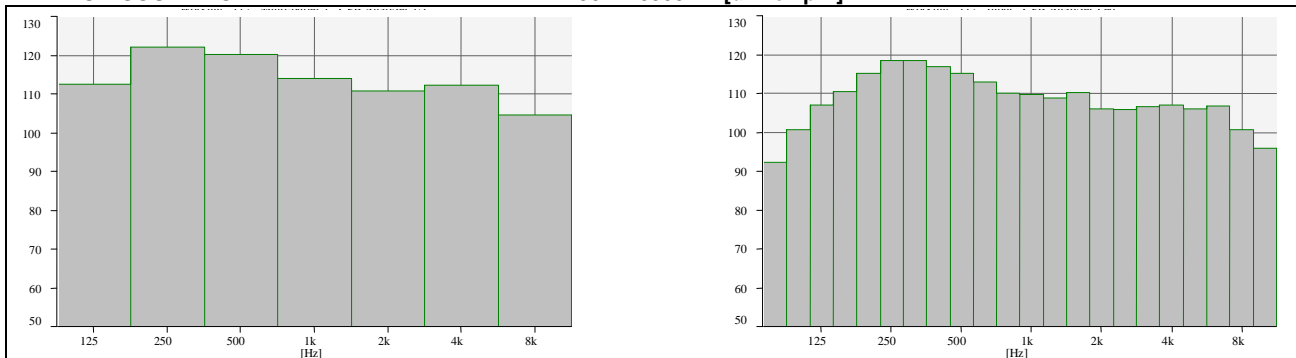
SIGNAL

<ul style="list-style-type: none"> • Signal type • Frequency band • Signal generating device 	Pink Noise 90 ÷ 20000 Hz Built-in the amplifier
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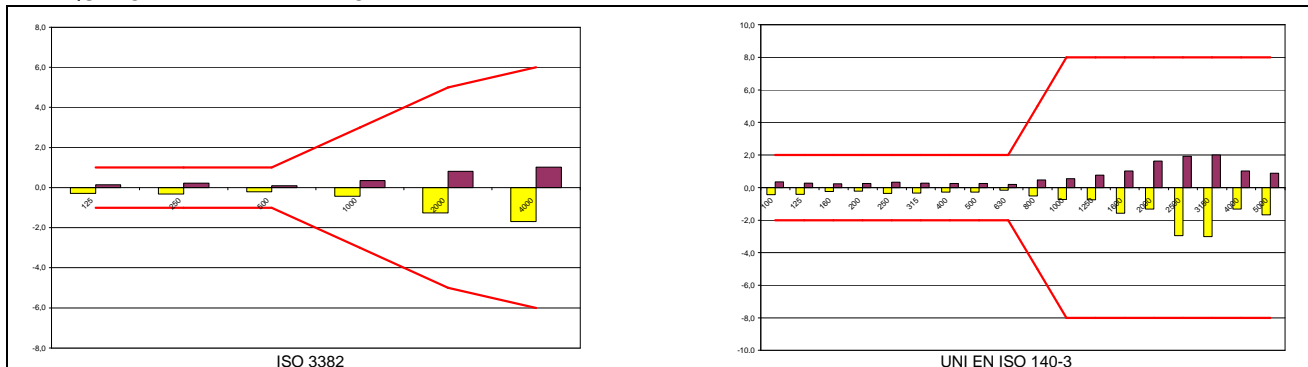
AMPLIFICATION

<ul style="list-style-type: none"> • Manufacturer • Model • Number of output channels • Operating frequency band • Total output power (4 Ohm - 1000 Hz - 1% THD) . • Signal to noise ratio 	OUTLINE GSA GLOBE-AMP - PWM four channel amplifier for Globe Source 4 10 Hz ÷ 30 kHz 2000 W >105 dB(A) at the maximum output power
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MAXIMUM SOUND POWER LEVEL – EXTENDED BAND 90 + 20000 Hz [dB re 1pW]



FREQUENCY DEPENDENT DIRECTIVITY INDEX



The system fulfils the following standards
UNI EN ISO 140-3 · ISO 354 · ISO 3382 · DIN 52210