



RG-20 PC

1/4" Compact Microphone

The **RG-20 PC 1/4"-measuring microphones** are *pressure transducers*.

The model RG-20 have integrated electronics, and can be delivered with sensitivity of 40 mV/Pa.

The RG-20 measurement microphones can be connected to any PC using the 3.5 mm Mic. input.

RG-20 PC fits perfect to any measurements using the PC sound card and corresponding software.



TECHNICAL DATA:

Connector	Cinch (fem.)
Frequency response (typical)	20 Hz - 20 kHz, ± 1.5 dB
Temperature range	-10° - $+50^{\circ}$ C
Sensitivity	~ 40 mV/Pa
Noise	(lin: 20Hz - 20kHz) ~ 50 dB (SPL) ($"A$ -wighted) ~ 46 dB (SPL)
Max. peak SPL	~ 130 dB (ref. 20 μ Pa)
Supply voltage	via PC Mic. In
Output impedance	50 Ω
Dimensions:	total length: 68 mm tube diameter: 7 mm
Weight	23 gr.