

Studio

Small format microphone with large membrane capsule.
Multi-purpose microphone with outstanding performance.
For vocals and instruments in studio or live situations.





Handmade in Sweden
Warranty
With lifetime



DC-196 Condenser Microphone

Art.No 1133 & 1133B

- Variable pattern OQ8
- Rectangular large dual membrane capsule
- Built-in pop protection
- - 12 dB pre-attenuation
- Shock absorbing rubber fitted capsule

Frequency response (see graph) 20 - 20 000 Hz

Polar pattern Cardioid, omni and figure-of-eight

Pre-attenuation (switchable) -12 dB Max. SPL (1 % THD at 1 kHz) 132/144 dB

Sensitivity at 1kHz $21,5 \text{ mV} / \text{Pa} \pm 1 \text{ dB}$

A-weighted noise level (IEC 179-A) 12 dB

Power supply $48 \text{ V} \pm 4 \text{ V}$ phantom

 $\begin{array}{ll} \text{Current consumption} & 4,2 \text{ mA} \\ \text{Output impedance} & < 200 \ \Omega \\ \text{Minimum load impedance} & 1 \ k\Omega \\ \text{Connection} & 3\text{-pin XLR} \end{array}$

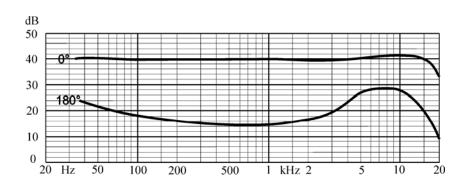
pin 1: earth (Shield) pin 2: plus (Hot) pin 3: minus (Cold)

 $\begin{array}{cc} \text{Net weight} & 230 \text{ g} \\ \text{Length} & 145 \text{ mm} \\ \text{Diameter} & 27 \text{ mm} \end{array}$



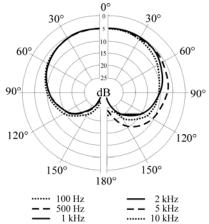
Frequency response (at 1m distance)

The frequency response may vary within \pm 2,5 dB of the published graph. Before delivery, each microphone is measured and accompanied with it's own graph.



Polar diagram

Cardioid



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