

## CUSTOM SPECIFIED MICROPHONE

## CM-22 MICROPHONE EXCLUSIVELY MADE FOR AUSTRALIAN PARLIAMENT HOUSE

## **Electrical specification:**

Frequency response 40 – 20 000 Hz (See graph)

Polar pattern Cardioid

Maximum SPL for 1 % THD at 1 kHz 110 dB

A-weighted noise level (acc. To IEC 179-A) 23 dB

Sensitivity at 1 kHz and 1 kohm load  $10 \text{ mV/Pa} \pm 2 \text{ dB}$ 

Output impedance 170 ohms

Minimum load impedance 1 kohm

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

Current consumption 2.5 mA

## **Typical Frequency Response:**

(Each microphone is supplied with its individual graph, on which the serial numbers of the pre-amplifier and the microphone head are indicated.)

