



## **C 444 L**

L-version of C 444, see C 444 for details

## **Specifications**

### **Engineer's specifications**

#### ***C 444 L***

The microphone shall be a lightweight cardioid condenser microphone with a versatile behind-the-neck arch that is easy to put on and take off for applications where the microphone is often passed on to another user. A short 35-mm arm shall prevent the microphone from swaying even when used during exercise, e.g., aerobics. The transducer element shall be shock mounted and protected from perspiration by a moisture shield. The frequency range of the microphone shall be 20 Hz to 20 kHz; its sensitivity at 1 kHz 40 mV/Pa; max. SPL for 3% THD 130 dB; and its A weighted signal/noise ratio >72 dB.

The microphone dimensions shall be as follows: right-hand arch: 145 mm; width: 110 mm; left-hand arch inc. microphone arm and microphone: 205 mm; cable length: 1.5 m.

The microphone shall have a female 3-pin mini XLR connector, use a-b powering from the PT 4000, PT 40, PT 80 or PT 81 bodypack transmitter, and have a matte black finish. Its net/shipping weight shall be 30 grams/200 grams.

The microphone shall include a windscreen as a standard accessory.

The microphone shall be the C 444 L from AKG.