

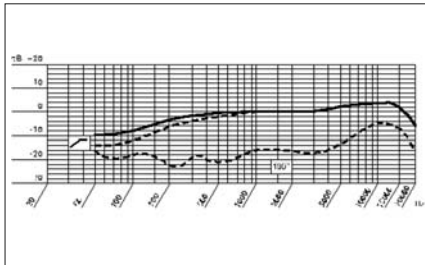
## 6 Specifications



|                                    |   |
|------------------------------------|---|
| Type:                              | pre-polarized condenser microphone  |
| Polar pattern:                     | cardioid  |
| Frequency range:                   | 60 Hz to 20,000 Hz  |
| Sensitivity at 1 kHz:              | 5 mV/Pa (-46 dBV re 1 V/Pa)   |
| Impedance:                         | ≤ 200 ohms  |
| Recommended load impedance:        | ≥ 2000 ohms   |
| Max. SPL for 1%/3% THD:            | 130/132 dB SPL  |
| Equivalent noise level:            | 31 dB(A) to DIN 45412   |
| Power requirement:                 | B 29 L battery power supply,<br>MPA V L phantom adapter,<br>AKG WMS bodypack transmitters |
| Cable length / Connector:          | 1.5 m (5 ft.) / 3-pin mini XLR  |
| Finish:                            | matte black   |
| Size (microphone only):            | length: 200 mm (7.9 in.)<br>max. width: 47 mm (1.9 in.)                                   |
| Net weight (microphone and cable): | C 518 M: 220 g (7.8 oz.)<br>C 518 ML: 110 g (3.9 oz.)                                     |
| Shipping weight:                   | C 518 M: 450 g (15.9 oz.)<br>C 518 ML: 330 g (11.7 oz.)                                   |

This product conforms to the standards listed in the Declaration of Conformity. To order a free copy of the Declaration of Conformity, visit <http://www.akg.com> or contact [sales@akg.com](mailto:sales@akg.com).

### Frequency Response



### Polar Diagram

