

## VOCAL 100

# CARDIOID DYNAMIC MICROPHONE

SOUNDSATION VOCAL series of microphones is the perfect answer to all those users who require rugged and reliable tools, able to improve the range of frequencies typical of male and female voices, and wink at its own wallet. The VOCAL 100 is a dynamic microphone with cardioid polar pattern whose sensitivity and frequency response will impress when compared to other models of same price range. Although it's been designed for live vocal use, the VOCAL 100 is a great transducer even for acoustic instruments and percussions.

VOCAL 100

L804L\_ALT001.jpg

L804L\_ALT002.jpg

L804L\_ALT003.jpg

## PRODUCT DETAILS

### KEY FEATURES

Specifically designed for Singers

Ready for KARAOKE applications

Rugged construction

On/off switch

Cardioid polar pattern minimizes ambient noise and feedback

Quality components

5m XLR Female - 6.3mm (1.4") TS jack cable included

### SPECIFICATIONS

|                         |                                     |
|-------------------------|-------------------------------------|
| Type                    | Dynamic                             |
| Directivity             | Cardioid                            |
| Polar Pattern           | Uni-Directional                     |
| Frequency Response      | 70Hz - 16kHz ( $\pm 3$ dB)          |
| Sensitivity             | -57dB $\pm 3$ dB (0dB=1V/Pa @ 1kHz) |
| Output impedance        | 300ohms, $\pm 15\%$                 |
| Microphone Size (HxD)   |                                     |
| Carton Box Size (LxHxD) | 23,7 x 6,5 x 10,5 cm                |
| Microphone Weight       | 0,152kg                             |
| Carton Box Weight       | 0.43kg                              |