



# Microphones | Dynamic Microphone

e 816 S-J Cat. No. 009428 e 816 S-J Cat. No. 009429 e 816 S-X Cat. No. 009430

### **General Description**

The e 816 S-C (/-J, /-X) is an affordable, cardioid vocal microphone which achieves excellent results on stage due to its high output power. Rugged design with hum compensating coil and lockable, noiseless on/off switch. Insensitive to handling noise, the microphone efficiently suppresses sounds outside its pick-up angle.



### **Technical Data**

Pick-up pattern	cardioid
Frequency response	80 - 14,000 Hz
Sensitivity (free field, no load, 1 kHz)	2.0 mV/Pa
Nominal impedance	350 Ω
Min. terminating impedance	1 kΩ
Dimensions	48 x 180 mm
Weight	330 g

## Features

- Rugged metal body
- Excellent feedback and spillage rejection
- Good suppression of handling noise
- Balanced frequency response
- Warm transparent tonal response
- Silent ON/OFF switch
- Hum compensating coil for reducing electromagnetic interference

### **Product Variants**

e 816 S-C: delivery includes microphone clip Cat. No. 009428

e 816 S-J: delivery includes microphone clip and XLR-1/4" cable Cat. No. 009429

e 816 S-X: delivery includes microphone clip

and XLR-XLR cable Cat. No. 009430

### Profile

Cardioid vocal microphone, hum compensating coil, frequency response 80 – 14,000 Hz, sensitivity (free field, no load) 2.0 mV/ Pa at 1 kHz, nominal impedance 350  $\Omega$ , min. terminating impedance1 k $\Omega$ , dimensions 48 x 180 mm, weight 330 g.