# D40 PROFESSIONAL DYNAMIC INSTRUMENT MICROPHONE





## HIGHLIGHTS

**Dual-thickness Varimotion diaphragm** provides crisp, powerful sound in all frequency ranges

**Highest sound pressure levels up to 156dB** for extreme situations without any distortion

**Cardioid polar pattern** for trouble-free use in narrow stage environments

Rugged wire-mesh cap and sturdy die-cast metal body withstand tough day-by-day stage use

**Integrated stand adapter and external bracket** for easy mounting on drums and mic stands

## KEY MESSAGE

The D40 professional instrumental microphone with its solid all-metal body will stand up to the hardships of night-after-night onstage use with a smile. Its patented Varimotion diaphragm uses a unique laminated material to damp high resonance peaks, leading to a quantum leap in audio performance. The transducer is protected by a sturdy wire-mesh cap and can take extremely high sound pressure levels with ease.

An integrated stand adapter in combination with the included H440 mounting bracket makes the D40 a highly versatile tool for use on drums, percussion, wind instruments and guitar amps.

## CUT SHEET

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### APPLICATIONS

DRUMS PERCUSSION WIND INSTRUMENTS GUITAR AMPS

50 to 20000 Hz

2.5 mV/Pa

≥ 600 Ohms

 $\geq$  2000 Ohms Cardioid

Balanced XLR

Dark Stage Blue

Male

3-pin

Metal

### TECHNICAL SPECIFICATIONS

Audio frequency bandwidth: Sensitivity: Electrical impedance: Recommended load impedance: Polar Patterns:

Audio Output Type: Gender: Contacts:

Design Body: Finish:

#### Dimensions/Weight Length: Height: Diameter: Net Weight:

104mm 79mm 44mm 245 g



#### INCLUDED ACCESSORIES

H440 Stand Adapter





**Microphone Bag** 



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