



**AT4035sv**  
Large Diaphragm  
Studio Condenser

AT4035sv SPECIFICATIONS

ELEMENT	Large Diaphragm (26mm) Condenser
POLAR PATTERN	Cardioid
FREQUENCY RESPONSE	20-20,000 Hz
OPEN CIRCUIT SENSITIVITY (1 kHz)	- 32 dB (28.5 mV) re 1V at 1 Pa*
IMPEDANCE	100 ohms
MAXIMUM INPUT SOUND LEVEL	140 dB SPL, 1 kHz at 1% T.H.D.
SIGNAL-TO-NOISE-RATIO, TYPICAL	83 dB, 1 kHz at 1 Pa*
PHANTOM POWER REQUIREMENTS	48V DC, 3.2 mA typical
WEIGHT (LESS CABLE AND CLAMP)	380 grams
DIMENSIONS	170.0 mm long, 53.4 mm maximum body diameter
OUTPUT CONNECTOR	XLRM
ACCESSORIES FURNISHED	AT8449SV Shockmount fits 5/8" -27 threads

\* 1 Pascal = 10 dynes/cm<sup>2</sup> = 10 microbars = 94 dB SPL

