

STILE 400H-SET

STILE 400H-SET Professional Gooseneck Super-Cardioid Condenser Microphone with Base

STILE 400H SET is composed of a 400mm **Mini-shotgun Super-Cardioid** Microphone and a robust 490g (ca. 17.28oz.) microphone base (batteries excluded) for maximum stability even in the case of accidental bumps on the microphone. The solid connection of the microphone to the base is assured by a 3-pin **CESS Aviation connector** with safety thread, which eliminates any movements of the microphone. The internal circuit of the base offers outstanding rejection of radio frequency interference (RFI), an electronic switch with LED, and internal 3V or external 10-48V Phantom Power. The mini-shotgun microphone delivers high-level performance, control, and flexibility for meetings and conferences. Its high-quality cartridge with super-cardioid polar pattern delivers good control in difficult acoustic conditions. The result is superior voice capture and lower pickup of room noise compared to standard cardioid gooseneck microphones. The **bend at bottom** allows precise placement.



PRODUCT DETAILS

Key features

Designed for high-quality sound capture in meetings and conferences

Ø9.7mm (0.38") Condenser Capsule

Super-Cardioid Polar Pattern

50cm (20" ca.) Reference Sound-Receiving Distance

Superior off-axis rejection for maximum gain before feedback

RFI-shielding technology offers outstanding rejection of radio frequency interference (RFI)

400mm long Gooseneck microphone with bend at bottom

490g heavy base with electronic touch-switch and LED

Strong 3-pin Input connector with thread

Balanced XLR output connector

3V internal Phantom Power with batteries or power adapter

Accepts external Phantom Power from 10V to 48V

Foam windscreen included and 5m cable included

Specifications

Element	Ø9.68mm (0.38") Condenser Capsule
Polar pattern	Super-Cardioid
Gooseneck length	400mm (147.48")
Reference sound-receiving distance	50cm (20" ca.)
Frequency response	30 Hz - 20 kHz
Sensitivity	-33 dB $\pm$ 1 dB (0dB=1V/Pa @ 1kHz)
Output Impedance	<200 Ω (at=1KHz)
Max input SPL	105 dB (1 kHz @ 1% T.H.D)
Phantom power requirement	3V - 48V DC, 0.5 mA typical
Protection	RFI-shielding (mobile phone / electromagnetic / high frequency interference)
Controls	On/Off LED and Switch with electronic touch
Batteries	2x 1.5V AA-Type alkaline
Power adapter (included)	Input 110-240Vac 50-60Hz / Output 12V - 500mA ("+" = Central; "-" = Ring)
Input Connector	0.63" (16mm) CESS Aviation 3 pins with thread (balanced)
Output Connector	3-Pin XLR output connector (balanced)
Cables	3-Pin XLR Female to 3-Pin XLR Male, 5m length
Microphone Size	400 x Ø17 (157.48" x Ø6.69")
Wind-screen Size	127 x Ø28 (5" x Ø1.1")
Base Size	124 x 142 x 48 mm (55.9" x 48.82" x 18.9")
Microphone Weight	70g (2.47oz.)
Base Weight	490 g (17.28oz.) - batteries not included
Packing Size	397 x 68 x 33,8 mm (156.3" x 26.77" x 13.31")
Packing Weight	1,25 kg (44.09oz.)