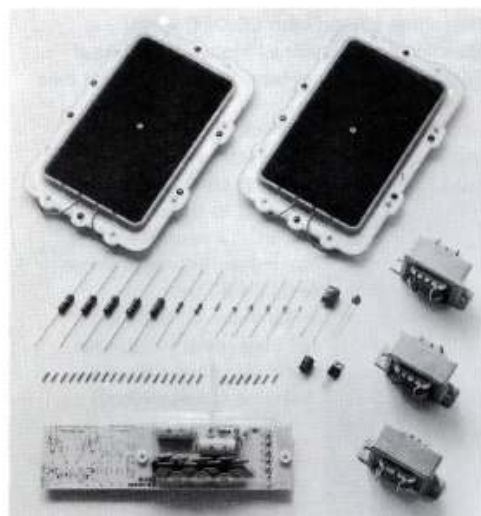


# STAX electrostatic loudspeaker system

## EK-1/MK-2



● The STAX EK-1/MK-2 — the world's first and only kit electrostatic loudspeaker — offers you hundreds of design possibilities. By mounting the EK-1/MK-2 components on a simple baffle board of your own work, you'll be the owner of one and only high-performance electrostatic speaker system featuring purely transparent, superbly defined music recreation. If you are too busy to work at a baffle board, you can set up the EK-1/MK-2 onto the STAX EKC-4U/II special baffle board to produce a compact electrostatic speaker almost equal to our ESTA 4u Extra Self-Polarizing Compact Electrostatic Loudspeaker System. Furthermore, the EK-1/MK-2 can grow into a greater system by stacking additional sound elements optionally available. The EK-1/MK-2 is also capable of playing the leading part as a seamless high-and midrange driver in a bi-amplifier system. All in all the EK-1/MK-2 provides a very affordable way to experience genuine electrostatic sound with natural perspective and freedom from tonal coloration.



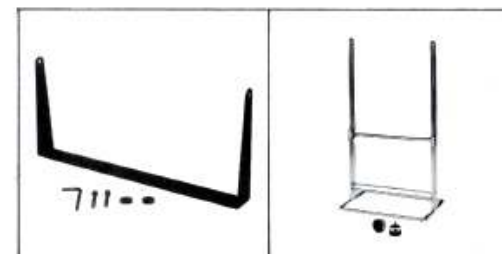
Optional EKC-4U/II panel with a slope-away baffle for minimum edge diffraction

## ESTA4U Extra



● The ESTA 4U Extra is the refined version of the ESTA 4U designed particularly for keen audiophiles. The electrode gap has been increased from 2 mm to 3,4 mm and the polarizing voltage from 2000V to 3500V, resulting in higher output level and lower distortion. The rigid cabinet features a slope-away baffle board for minimum edge diffraction.

The polarizing voltage can be provided from input signals (self-polarizing circuit), or from a.c. power supply for stable operation at low volume. The signal-delay device incorporated improves sound dispersion characteristic at high frequencies. And, last but not least, two high frequency response patterns are available to suit a wide range of room acoustics. The ESTA 4U Extra offers the best electrostatic performance of this size, with more of the crystalline purity, naturalness of tone colours, transient attack and perspective of sound focus.



HK-1  
Mounting holder

JS-2  
Mounting stand

	ESTA 4U Extra	EK-1/MK-2
Type:	Self-polarizing electrostatic loudspeaker system	Self-polarizing kit electrostatic loudspeaker
Frequency Response:	80 Hz ~ 20 kHz	80 Hz ~ 20 kHz (with EKC-4U/II)
Impedance:	8 Ω	8 Ω (self polarizing operation)
Efficiency:	78 dB (1W/1m)	78 dB (1W/1m)
Momentary Max. Input:	150 W	60 W, Max. 150 W
Biasing Voltage:	3500 V	3400 V
Diaphragm:	6 μm thick polyester film	6 μm thick polyester film
Dimensions (W x H x D):	400 x 450 x 105 (Max.) mm	400 x 450 x 105 mm (EKC-4U/II)
Weight:	5.8 kg	