

JP2.0S

This is a vertical, double height version of the traditional JP3.0 unit Super-Thin 0.009mm aluminium strip in a double height optional package. Super-strong Neodymium offers extra efficiency and linear field density. Extremely thin diaphragm for maximising signal fidelity and extra response Low distortion factor, good power-handling capabilities, flat impedance. High linear impedance and amplitude response over a very broad range. Attractive silver rough-finish aluminium face plate with rubber grommet. Quality polycarbonate package with low stray flux for close to TV use. Recommended minimum crossover frequency is 2KHz 3rd Order (-18dB) Higher crossover frequency will give higher system total power handling. **SOLD IN MATCHED PAIRS**

Features:

- Super strong Neodymium magnet fro high efficiency
- Build-in impedance conversion transformer
- Effective from 1,400Hz upwards due to the large diaphragm area and low self-resonance.
- Extremely thin diaphragm (0.009mm Aluminum foil) guarantees a high degree of signal fidelity and broad frequency response.
- Low distortion factor, good power-handling capabilities, high linear impedance and amplitude frequency response and the broad frequency response range.
- Flat impedance from 1,000 to 40,000Hz

Specifications

Ribbon material	Aluminum
Ribbon mass	25mg
Ribbon dimension	8mmx120mmx0.009mm
Ribbon area	960 square millimeters
Gap flux	0.6 Tesla
Gap height	3mm
Impedance	7 Ohm
DCR	0.02 ohm
Sensitivity	98dB/M/W
Frequency response	1,700~40,000Hz
Resonance frequency	440Hz
Power handling	17W Normal, 40W Max
Recommended Fx	2,000Hz 3rd -Order



