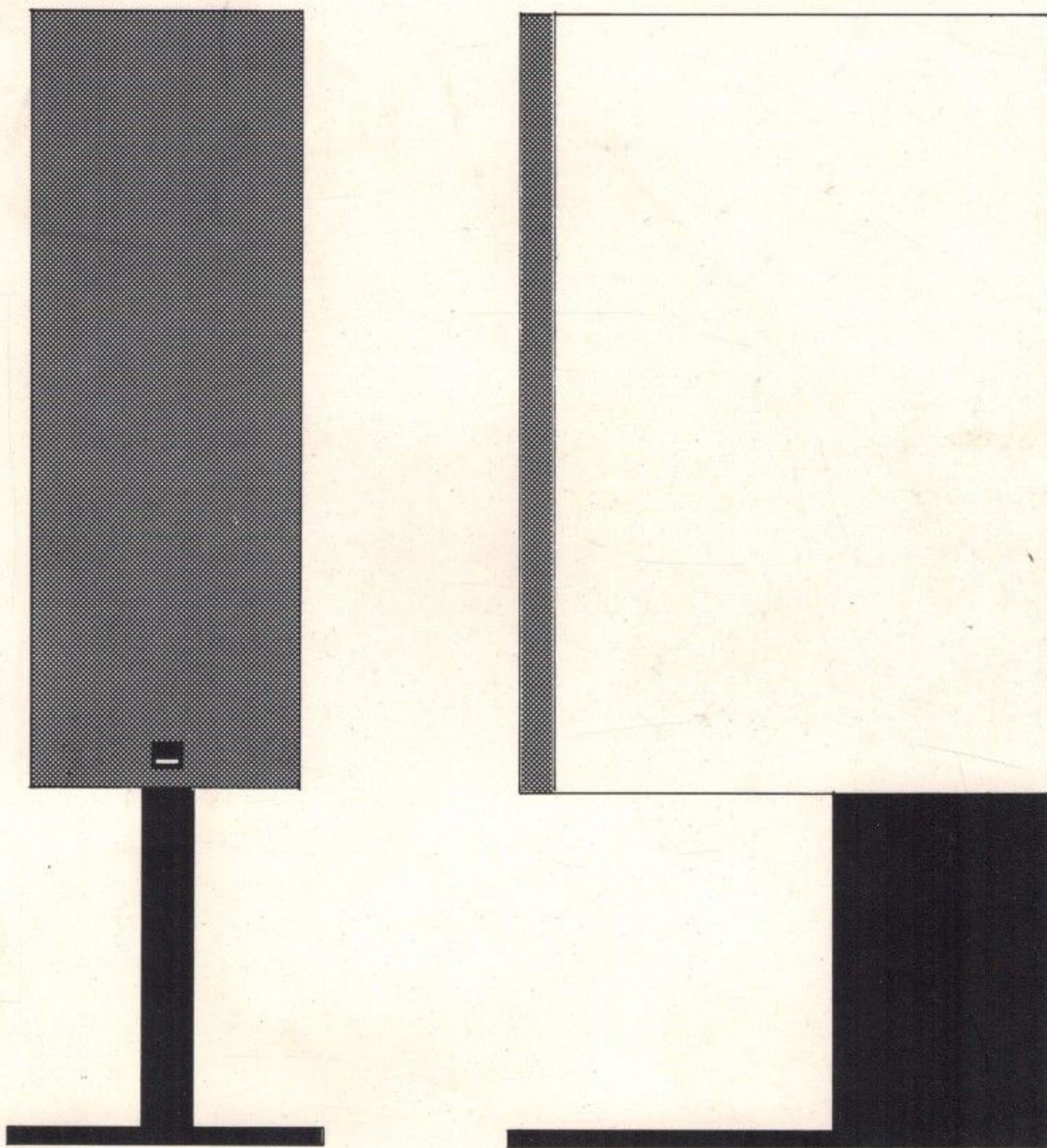


ADVANCE
PRESS RELEASE

BOOTHROYD STUART **MERIDIAN**

ACTIVE LOUDSPEAKER M2



The M2 active loudspeaker is a 2 way integrated loudspeaker system. Careful alignment of the enclosure and the electronic crossover with the two high power long throw bass-mid drivers has resulted in a totally new low frequency system giving an 8 order Bessel response. This provides a smooth firm bass response down to 37Hz with accurate transients. The dome tweeter is time adjusted with respect to the bass drivers.

Sensitivity -17dBm for 85dB spl at 1m @ 1KHz
Output maximum 105dB spl @ 1m music programme
Noise 20dB spl
Response -3dB 37Hz to 25KHz $3/8\pi$
Input for full output 0dB Ω over 10K Ω or 600 Ω or 75 Ω
Crossovers at 2.0KHz 24dB/8 octave All pass, double Butterworth.

This clever loudspeaker system benefits from our years of experience in the design of loudspeakers, amplifiers, and active loudspeakers and represents a true systems approach. The M2 incorporates an adjustable stand for floor mounting but is equally at home on a bookshelf. The power amplifiers, power supply and crossover are contained within the cabinet.

The sound is, as you would expect, smooth, clear and detailed.

Size: (762mms) 30" high (on stand), (381 mms) 15" deep, (178 mms) 7" wide.

Weight: 30kgs. (66lbs) each.

Finishes: Black Ash or Rosewood Veneer on inch thick Marine plywood.

Price: From £750 per pair, including VAT, stand, leads etc.

BOOTHROYD STUART LIMITED,
13 Clifton Road, Huntingdon, Cambridge.
(0480) 57339 TELEX 32577 (MERIDN)

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