

ap 20a



Nominal power rating 30 W (40 W peak)
 Impedance 8 Ohm
 Frequency response 40 - 22.000 Hz
 Dispersion 120°
 Conception 2 way system
 19 mm dome +
 17 woofer

Sensitivity 88 dB
 Distortion at 96 dB above 1000 Hz < 0,3%
 at 100 Hz < 2,0%
 at 60 Hz < 5,0%

Dimensions (H x W x D) 380 x 230 x 200 mm
 Weight 5 kg
 Finish walnut - white - black
 Guarantee 5 years

ap 30a



Nominal power rating 40 W (60 W peak)
 Impedance 8 Ohm
 Frequency response 35 - 20.000 Hz
 Dispersion 120°
 Conception 2 way system
 25 mm dome +
 21 woofer

Sensitivity 88 dB
 Distortion at 96 dB above 500 Hz < 1,0%
 at 100 Hz < 1,6%
 at 60 Hz < 3,0%

Dimensions (H x W x D) 480 x 280 x 230 mm
 Weight 9 kg
 Finish walnut - white - black
 Guarantee 5 years

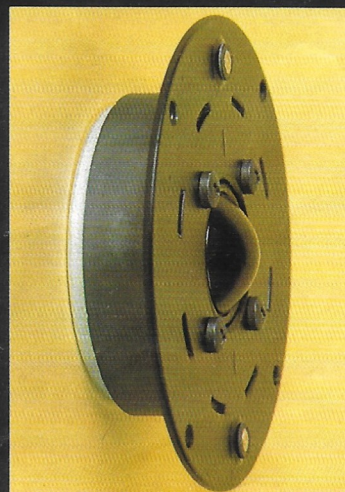
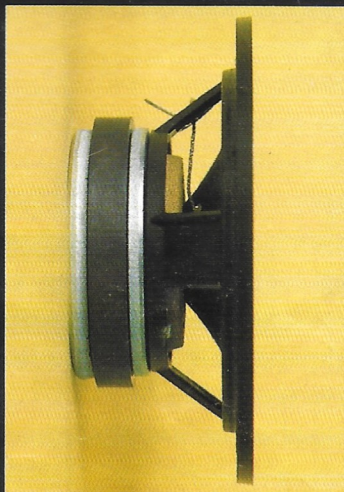
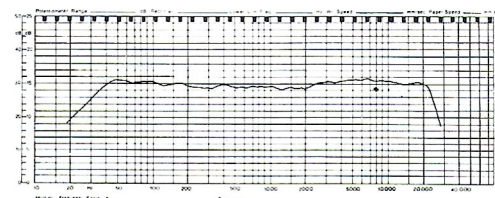
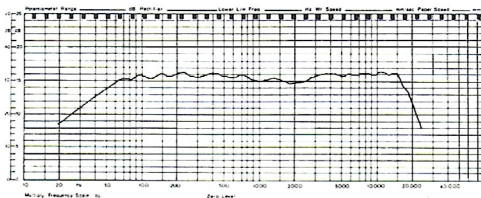
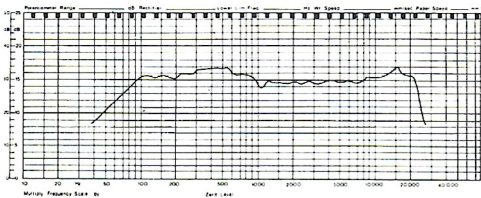
ap 40a



Nominal power rating 50 W (70 W peak)
 Impedance 8 Ohm
 Frequency response 30 - 22.000 Hz
 Dispersion 120°
 Conception 3 way system
 19 mm dome +
 39 mm mid dome +
 27 cm woofer

Sensitivity 90 dB
 Distortion at 96 dB above 500 Hz < 0,4%
 at 85 Hz < 1,0%
 at 55 Hz < 3,0%

Dimensions (H x W x D) 520 x 320 x 260 mm
 Weight 12 kg
 Finish walnut - white - black
 Guarantee 5 years



Symmetrically driven woofer system with aluminium voice coil and strong ferrit-magnet, ensuring a very accurate linearity of the low register.

Midrange system with hardened cone for maximal linear energy transfer, reproducing the area from 800 to 4.000 Hz without any undesirable coloration.

Dome-tweeter systems with a vacuum-formed high-loss diaphragm, showing an astonishing transient response from 1.500 to 25.000 Hz.