

Speaker Building

Drivers



HiVi M Series Drivers

The design of the M Series is optimized for extended, dynamic bass reproduction in vented enclosures. They utilize a unique one-piece concave aluminum/magnesium composite cone for the ultimate in cone rigidity.

- High-temp former and air-transparent spider provide good power handling
- Symmetric Motor Drive technology improves excursion linearity for lower distortion
- Smaller models are magnetically shielded for A/V use



MA Series- Cast Aluminum Frames

M5A Shielded Midbass

Specifications: • Power handling: 35 watts RMS/50 watts max • VC_{DIA}: 1" • Impedance: 8 ohms • Re: 6.5 ohms • Frequency response: 50-6,000 Hz • Fs: 50 Hz • SPL: 85 dB 1W/1m • V_{AS}: .35 cu. ft. • Q_{MS}: 2.46 • Q_{ES}: .57 • Q_{TS}: .46 • X_{MAX}: 2.5 mm • Dimensions: A: 5-1/2", B: 4-1/2", C: 4".

#297-437 \$37.10 LIST **\$32.49** (1-3) **\$31.79** (4-UP)

M6A Shielded Midbass

Specifications: • Power handling: 45 watts RMS/65 watts max • VC_{DIA}: 1" • Impedance: 8 ohms • Re: 6.5 ohms • Frequency response: 47-4,000 Hz • Fs: 47 Hz • SPL: 88 dB 1W/1m • V_{AS}: .66 cu. ft. • Q_{MS}: 2.76 • Q_{ES}: .50 • Q_{TS}: .43 • X_{MAX}: 3.5 mm • Dimensions: A: 6-7/8", B: 5-7/8", C: 4".

#297-442 \$48.60 LIST **\$37.40** (1-3) **\$36.60** (4-UP)

M8A Woofer

Specifications: • Power handling: 80 watts RMS/110 watts max • VC_{DIA}: 1-3/8" • Impedance: 8 ohms • Re: 6.5 ohms • Frequency response: 30-3,000 Hz • Fs: 30 Hz • SPL: 87 dB 1W/1m • V_{AS}: 1.78 cu. ft. • Q_{MS}: 4.90 • Q_{ES}: .47 • Q_{TS}: .43 • X_{MAX}: 5.8 mm lbs. • Dimensions: A: 8-1/2", B: 7-3/8", C: 3-7/8".

#297-447 \$64.10 LIST **\$55.50** (1-3) **\$54.46** (4-UP)

MN Series- Steel Frames

M3N Shielded Midbass

Specifications: • Power handling: 20 watts RMS/30 watts max • VC_{DIA}: 7/8" • Impedance: 8 ohms • Re: 6.5 ohms • Frequency response: 90-8,000 Hz • Fs: 91 Hz • SPL: 82 dB 2.83V/1m • V_{AS}: .05 cu. ft. • Q_{MS}: 3.57 • Q_{ES}: 1.03 • Q_{TS}: .80 • X_{MAX}: 3.0 mm • Dimensions: A: 3-1/2", B: 3", C: 2-3/16".

#297-433 \$16.20 LIST **\$14.90** (1-3) **\$14.58** (4-UP)

M4N Shielded Midbass

Specifications: • Power handling: 20 watts RMS/30 watts max • VC_{DIA}: 7/8" • Impedance: 8 ohms • Re: 6.5 ohms • Frequency response: 70-8,000 Hz • Fs: 69 Hz • SPL: 82 dB 2.83V/1m • V_{AS}: .15 cu. ft. • Q_{MS}: 5.39 • Q_{ES}: 1.35 • Q_{TS}: 1.08 • X_{MAX}: 3.0 mm • Dimensions: A: 4-5/8", B: 3-15/16", C: 2-5/8".

#297-434 \$19.10 LIST **\$17.57** (1-3) **\$17.19** (4-UP)

M5N Shielded Midbass

Specifications: • Power handling: 35 watts RMS/50 watts max • VC_{DIA}: 1" • Impedance: 8 ohms • Re: 6.5 ohms • Frequency response: 50-6,000 Hz • Fs: 50 Hz • SPL: 85 dB 2.83V/1m • V_{AS}: .34 cu. ft. • Q_{MS}: 2.44 • Q_{ES}: .51 • Q_{TS}: .42 • X_{MAX}: 2.5 mm • Dimensions: A: 5-5/8", B: 4-15/16", C: 4".

#297-436 \$31.00 LIST **\$25.86** (1-3) **\$25.30** (4-UP)

M6N Shielded Midbass

Specifications: • Power handling: 65 watts RMS/90 watts max • VC_{DIA}: 1" • Impedance: 8 ohms • Re: 6.5 ohms • Frequency response: 46-8,000 Hz • Fs: 46 Hz • SPL: 88 dB 2.83V/1m • V_{AS}: .63 cu. ft. • Q_{MS}: 5.56 • Q_{ES}: .49 • Q_{TS}: .45 • X_{MAX}: 3.5 mm • Dimensions: A: 7", B: 6-5/16", C: 4-1/16".

#297-441 \$28.20 LIST **\$29.83** (1-3) **\$29.19** (4-UP)

M8N Midbass

Specifications: • Power handling: 80 watts RMS/150 watts max • VC_{DIA}: 1-3/8" • Nominal impedance: 8 ohms • DC resistance: 6.5 ohms • Frequency response: 30-2,000 Hz • Fs: 29 Hz • SPL: 86 dB 2.83V/1m • V_{AS}: 1.89 cu. ft. • Q_{MS}: 5.02 • Q_{ES}: .50 • Q_{TS}: .45 • X_{MAX}: 5.8 mm • Dimensions: A: 7", B: 6-5/16", C: 4-1/16".

#297-446 \$50.80 LIST **\$41.78** (1-3) **\$40.87** (4-UP)



F Series Drivers

The unique F Series cones utilize a unique matrix of Kevlar and paper fibers, resulting in astounding midrange clarity yet dynamic bass reproduction.

- Light and extremely rigid cone made from Kevlar/paper composite
- High loss rubber surround
- High power handling voice coil on aluminum former
- Flat linear spider
- High-density aluminum die-cast basket



F5 Shielded Bass/Midrange

Specifications: • Power handling: 35 watts RMS/70 watts max • VC_{DIA}: 1" • Le: 0.49 mH • Impedance: 8 ohms • Re: 6.4 ohms • Frequency response: 45-5,000 Hz • Fs: 52 Hz • SPL: 86 dB 1W/1m • V_{AS}: .32 cu. ft. • Q_{MS}: 4.94 • Q_{ES}: .45 • Q_{TS}: .41 • X_{MAX}: 2.75 mm • Dimensions: A: 6-1/16", B: 4-1/2", C: 3".

#297-435 \$39.60 LIST **\$36.43** (1-3) **\$35.64** (4-UP)

F6 Shielded Bass/Midrange

Specifications: • Power handling: 60 watts RMS/85 watts max • VC_{DIA}: 1" • Le: 0.69 mH • Nominal impedance: 8 ohms • Re: 6.6 ohms • Frequency response: 42-4,000 Hz • Fs: 42 Hz • SPL: 89 dB 1W/1m • V_{AS}: .83 cu. ft. • Q_{MS}: 4.77 • Q_{ES}: .41 • Q_{TS}: .38 • X_{MAX}: 3.55 mm • Dimensions: A: 7-3/4", B: 5", C: 3-3/4".

#297-440 \$50.00 LIST **\$46.00** (1-3) **\$45.00** (4-UP)

F8 Shielded Bass/Midrange

Specifications: • Power handling: 80 watts RMS/115 watts max • VC_{DIA}: 1-3/8" • Le: 0.90 mH • Impedance: 8 ohms • Re: 6.7 ohms • Frequency response: 35-3,000 Hz • Fs: 33 Hz • SPL: 88 dB 1W/1m • V_{AS}: 1.63 cu. ft. • Q_{MS}: 4.48 • Q_{ES}: .43 • Q_{TS}: .39 • X_{MAX}: 5 mm • Dimensions: A: 9-7/16", B: 7-5/32", C: 4".

#297-445 \$71.60 LIST **\$65.87** (1-3) **\$64.44** (4-UP)



F10 Woofer

Specifications: • Power handling: 120 watts RMS/170 watts max • VC_{DIA}: 2" • Le: 1.98 mH • Impedance: 8 ohms • Re: 6.5 ohms • Frequency response: 28-800 Hz • Fs: 28 Hz • SPL: 90 dB 1W/1m • V_{AS}: 3.02 cu. ft. • Q_{MS}: 2.00 • Q_{ES}: .36 • Q_{TS}: .31 • X_{MAX}: 6.5 mm • Dimensions: A: 11-5/16", B: 9-1/8", C: 5".

#297-450 \$140.99 LIST **\$122.26** (1-3) **\$118.44** (4-UP)