Loudspeakers Plus



2018

Pro Audio Speakers, Guitar & Bass Speakers























LIVE OR IN THE STUDIO

Every Eminence product is designed to meet the most important standards we know - YOURS.





From dialing a sound in, to rocking it out, for over 50 years Eminence has been the leading choice in audio applications worldwide.

LOUDSPEAKERS | COMPRESSION DRIVERS | CROSSOVERS | HORN FLARES | ENCLOSURE DESIGN SOFTWARE

Proudly designed and assembled in the USA.









LoudspeakersPlus Catalog 2018

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Atlas [ED]













Loudspeakers Plus











Terms and Conditions:

- Pre-payment by cashier's check or money order.
- COD (via UPS) by cashier's check or money order.
- Company check upon credit approval.
 A \$35 service charge will be applied for any NSF checks.

- All orders shipped via UPS Ground unless otherwise specified.
- UPS Red (overnight), Blue (second day) and Orange (3 day) also available.
- U.S. Mail upon request only.
 A \$5 service charge will be applied to each individual order.

Minimum Order:

• \$50; orders below \$50 subject to a \$10 service charge.

· Warranties vary for each product line. Please call for details.

- Returns processed only with a valid Return Authorization Number issued by LoudspeakersPlus, no exceptions.
- All returns require pre-paid, insured freight; no COD or Collect shipments will be
- Items ordered in error will be subject to a 15% restocking charge. Parts must be returned in original package.

 • Any items received damaged must be claimed within 15 days.

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Replacement Diaphragms



PHT8RD

Phenolic replacement diaphragm fits Foster N30, 025H30, 025H27, HO25N30, FT300H, PAS, Carvin, Yamaha, SWR, Crate, Peavey and



PHT8LRD

HO25 Cerwin Vega diaphragm, fits LK670 STS/Sound Tech models, 1" phenolic dome for V30, V35, PD18, etc. 8 ohm



RD-1072

Titanium replacement, fits Altec 288 & 290, and others, 8 or 16 ohm, 2.75" voice coil.



RD-1205

Titanium replacement, fits JBL super tweeters and others, 8 ohm,



RD-2404

Titanium replacement, fits JBL 2404 & 2405 and others, 8 ohm, 1.75" voice coil.



RD-2406

The Loudspeakers Plus RD2406 compares favorably to the JBL DBR2406 Replacement Annular / Ring Radiator Diaphragm Kit. This annular / ring radiator diaphragm kit fits the JBL 2406H compression driver to deliver smooth, extended high frequency output. Fits JBL M Pro 412, 415



RD-2408

Mylar replacement, fits JBL 2408H and others, 8 ohm, 1.75" voice



RD-2412

These replacement diaphragms have the same style titanium domes, voice coils, and Kapton formers as original JBL diaphragms. This after market Colls, and Naphuri Orises as uniquial by the diaphragm is made to JBL 2412H-1 specifications and first the 2412 Series of drivers; 2412, 2412H, 2412H-18, 2412-8, 2412-1, 2412H-1, 2412H-1-8, Sound Factor Series, SF-15, SR25, SR-25, JRX Series, JRX100, JRX112, JRX112M, JRX1112M, JRX115, JRX115, JRX-100, JRX-112M, JRX-112M, JRX-115, JRX-100, JRX-12M, JRX-115, JRX-100, JRX-12M, JRX-115, JRX-100, JRX-12M, JRX-115, JRX-100, JRX-Eon Power10, JBL M Pro 212, 215, 225 & 410 and many more! Titanium replacement, 8 ohms, 1" voice coil.



RD-2416

Titanium replacement, fits JBL 2416 and JBL Series "MR" cabinets, 2417, 8 ohm, 1.75" voice coil.

Replacement Diaphragms (Con't.)



RD-2418

Titanium replacement, fits JBL 2418, X-Tealth and JBL Series "EON" cabinets, 8 ohm, 1.75" voice coil.



RD-2425

Titanium replacement, fits JBL 2425, JBL 2426, JBL 2427H (8 ohm), JBL 2427J (16 ohm), Áltec 802, 804, 806, 807, 808, 902, 904, 908, 909 and others, 8 or 16 ohms, 1.75" voice coil.



RD-2431

Titanium replacement, fits JBL 2431H, 8 ohms, 3.0" voice coil.



RD-2446

Titanium replacement, fits CD-2445, JBL 2445, JBL 2446, 375, 2440, 2441, 2447, 2450, 2451, Peavey 44T, 44XT and others, 8 or 16 ohms, 4" voice coil. Positive terminal is blue dot.



RD-3910D

Replacement diaphragm for Foster, Vega, Klipsch, Pyle, and other high frequency drivers including Alto HG00081 1"-0811.



RDMMD75

Replacement Diaphragm for EAW* / B&C Models: DM-5001, CD-5001, DM-5002, CD5002, DM-5003, DM5003, CD-5003, DM-5005, CD-5005, DE-75-8, MMD75-8, MMD75TN, DE75TN, DE82TN, DE-8S-TN, DE72TN, also fits EAW CD3512 and DE72-8



RDV21

Phenolic replacement for Jensen/Leslie V21driver, 16 ohm

Rolling Hardware Kit



Now make any cabinet a rolling one with our convenient Rolling Hardware Kit. Takes just minutes to install but it will save your back every time!

RHKIT- Includes retractable handle, stationary handle/leg, and two heavy duty casters. (Speaker not included.)



Compact 4.3 Speaker System

Comes with Multi-Tap Transformer



Power Rating: 50W RMS • Frequency Response: 80-18kHz • Sensitivity: 85db • Impedance: 8 ohms • LF Driver: 4.0" • HF Driver: 1" soft dome tweeter • Cabinet: High-impact polycarbonate • Grill: Powder-coated steel • Connectors: Binding posts • Mounting Hardware: "U" bracket mounting • Dimensions: 9.00" (230mm) H x 6.15" (148mm) D • Weight: 5.2 lbs. each/2.4kg each • Color: Black or white

A-30FT Speaker System

Comes with Multi-Tap Transformer



• Power Rating: 30W RMS • Frequency Response: 100–20kHz • Sensitivity. 85db • Impedance: 8 ohms • LF Driver: PA30F, 4.5", waterproof, stamped frame, 1"VC, rubber surround • HF Driver: PHT30F, 1" soft dome • Cabinet: Die cast aluminum • Grill: Black or white powder-coated steel • Connectors: Heavy gold plated binding post • Mounting Hardware: Wall hanging hole standard • Optional ball & socket or C-strap wall mounting bracket • Dimensions: 11.8" (330mm) H x 7.7" (195mm) W x 9.1" (230) D • Weight: 7.48 lbs./3.4kg • Color: Black or white

Gallardo-4 Speaker System

Comes with Multi-Tap Transformer



3 Way Full Range Passive Bass Reflex

Power Rating: 50W RMS • Frequency Response: 80-18kHz • Sensitivity: 87db • Impedance: 8 ohms • LF Driver: 2 x 4.0" • HF Driver: 1.0" soft dome tweeter • Cabinet: High-impact polycarbonate • Grill: Powder-coated steel • Connectors: Push terminals • Mounting Hardware: Universal supports • Dimensions: 13.8" (350mm) H x 18.3" (465mm) W x 12.0" (305mm) D • Weight: 24.6 lbs. each/11.2kg each • Color: Black or white

A-100F14 Speaker System

Comes with Multi-Tap Transformer



Power Rating: 100W RMS • Frequency Response: 75–18kHz • Sensitivity: 92db • Impedance: 4 ohms w/70V step-down transformer • LF Driver: PA100FA, 6.5", waterproof, stamped frame, 1.25"VC, rubber surround • HF Driver: PCT300, 1.25"soft dome • Horn Dispersion: 90 x 40 • Cabinet: High-impact polycarbonate • Grill: Black or white powder-coated steel • Connectors: NL4MP Speakon and push terminal • Mounting Hardware: (1) U-bracket and (2) M8 points for flying • Dimensions: 15"(385mm) H x 9.25"(235mm) W x 8.5"(217) D • Weight: 11.22 lbs./5.11kg • Color: Black or white

A-150F Speaker System



Compares favorably to the EV SX-80.

Power Rating: 175W RMS - Frequency Response: 65-20kHz - Sensitivity: 94db - Impedance: 8 ohms - LF Driver: E8-100S, 8", waterproof, die cast frame, 2"VC, rubber surround - HF Driver: PA-DE34S, 1" driver w/2"VC and titanium diaphragm - Horn Dispersion: 90 x 65 - Cabinet: High-impact polycarbonate - Grill: Black powder-coated steel - Connectors: NL4MP Speakon and push terminal - Mounting Hardware: (1) U-bracket and (7) M8 points for flying - Dimensions: 15.8" (400mm) H x 11.5" (292mm) W x 9" (227) D - Weight: 18.48 lbs./8.4kg - Color: Black

21" Subwoofer



SD21-2000N

Size: 21" • Power Rating: 2000W AES Sensitivity: 98db • Impedance: 8 Ohms Voice Coil: 6"SV-SQ • Freq. Response: 30-200Hz. Resonant Freq.: 29 Hz. • Frame: Cast aluminum Magnet: Neodymium

18" Subwoofers



SD18-1700EL

Size: 18" • Power Rating: 1700W AES • Sensitivity: 98db • Impedance: 8 Ohms • Voice Coil: 4.5" Edge wound • Freq. Response: 30-200Hz. • Resonant Freq.: 42 Hz. • Magnet Weight: 111.8 oz. • Frame: Cast aluminum



C18-650ELv2

Size: 18" - Power Rating: 1200W AES - Sensitivity: 98db - Impedance: 8 Ohms • Voice Coil: 4" (CA-R • Freq. Response: 30-200Hz. • Resonant Freq.: 46 Hz. • Frame: Cast aluminum

15" Subwoofers



C15-600ELv2

Size: 15" • Power Rating: 1200W AES • Sensitivity: 98db • Impedance: 8 Ohms • Voice Coil: 4" Aluminum • Freq. Response: 55–2kHz. • Resonant Freq.: 51 Hz. • Frame: Cast aluminum

12" Bass/Mid Bass



E12-250N

NEODYMIUM

NEODYMIUM

Size: 12" - Power Rating: 200W RMS - Sensitivity: 97db Impedance: 8 Ohms - Voice Coil: 2"Edge wound copper Freq. Response: 40-4kHz. - Resonant Freq.: 38 Hz. - Frame: Starmoed Steel

Co-Ax Speakers



SN15-500CX

200111150 6 1111 07 11

Size: 15-inch - Power Rating: 600W AES - Sensitivity: 97db - Frequency Response: 55-20kHz - Resonance: 50 Hz - Voice Coil: 3.28" - Magnet Wt.: 20.5 oz. Neodymium - Frame: Cast Aluminum



SN12-500CX

NEODYMIUM

Size: 12-inch • Power Rating: 500W AES • Sensitivity: 98db • Frequency Response: 55-20kHz • Resonance: 50 Hz • Voice Coil: 3.28" • Magnet Wt.: 20.5 oz. Neodymium • Frame: Cast



SN8-250CX

Size: 8-inch • Power Rating: 250W AES • Sensitivity: 97db • Frequency Response: 60-20kHz • Resonance: 85 Hz • Voice Coil: 2.38" • Magnet Wt.: 19.2 oz. • Neodymium • Frame: Cast Aluminum



SN6-150CX

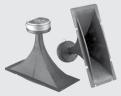
Size: 6.5-inch • Power Rating: 150W AES • Sensitivity: 93db - Frequency Response: 60-20kHz - Resonance: 71 Hz • Voice Coil: 1.75" • Magnet Wt.: 29.9 oz. • Frame: Cast Aluminum

Prices and specs may change without notice. Not responsible for typographical errors.

NEODYMIUM



HF Horn/Driver Combos



PHT404

Size: 10.5"x 4.5" • Diaphragm: Phenolic • Power Rating: 30W RMS • Sensitivity: 105db • Frequency Response: 3–15kHz. Impedance: 8 Ohms • Horn: Cast aluminum 100° x 80° • Uses PHT.8RD diaphragm.



PHT406

Size: 4.72" round • Diaphragm: Phenolic • Power Rating: 20W RMS • Sensitivity: 105db • Frequency Response: 2-15kHz. Impedance: 8 Ohms • Hom: ABS with glass-filled polycarbonate • Uses PHT.RRD diaphragm. Used in GK & Yorkville bass cabinets.



Size: 7.6" x 6.1" • Power Rating: 30W RMS • Sensitivity: 105db • Frequency Response: 2-15kHz. • Impedance: 8 Ohms • Horn: ABS • Uses PHT.8RD diaphragm.



Size: 5.85" x 3.46" • Diaphragm: Polyimide Film • Power Rating: 15W RMS • Sensitivity: 100db • Frequency Response: 2–15kHz. Impedance: 8 Ohms • Horn: ABS with glass-filled polycarbonate Note: No replacement diaphragm available.

PHT410

Size: 4.3" x 4.3" • Diaphragm: Phenolic • Power Rating: 30W RMS Sensitivity: 105db • Frequency Response: 2-15kHz. • Impedance: 8 Ohms • Hom: ABS with glass-filled polycarbonate • Uses PHT.8RD diaphragm. Used in SWR, Eden and many other bass cabinets

2-Inch HF Compression Drivers



BM-D750II

Size: 2-inch exit - Diaphragm: Titanium - Power Rating: 100W AES - Sensitivity: 112db - Frequency Response: 1k-20kHz. Impedance: 8 Ohms - Weight: 10.8 lbs. - Bolt-on

1.4-Inch HF Compression Drivers



SD-75BF

Size: 1.4-inch exit - Diaphragm: Titanium - Power Rating: 100W AES - Sensitivity: 110db - Frequency Response: 800–20kHz. - Impedance: 8 Ohms - Weight: 6.1 lbs. - Ferrite magnet - Bolt-on

1-Inch HF Compression Drivers



SD-44BF/SD-44BFS

Size: 1-inch exit • Diaphragm: Titanium • Power Rating: 50W AES • Sensitivity: 105db • Frequency Response: 1.2k-20kHz. Impedance: 8 and 16 Ohms • Weight: 3.53 lbs. • Ferrite magnet • Bolt-on or screw-on



BM-D440II & D440SII

Size: 1-inch exit - Diaphragm: Titanium - Power Rating: SOW AES - Sensitivity: 108db - Frequency Response: 1.5-20kHz. Impedance: 8 Ohms - Weight: 4.2 lbs. - D440II-Bolt-on/D440SII-Screw-on



BM-D26S

Size: One-inch exit • Diaphragm: PEI • Power Rating: 30W RMS • Sensitivity: 106db • Frequency Response: 1.5k-20kHz. Impedance: 8 Ohms • Weight: 2.3 lbs. • Screw-on version only



PAD50.16

Size: One-inch exit • Diaphragm: Phenolic • Power Rating: 60W RMS • Sensitivity: 105db • Frequency Response: 200-7kHz. • Impedance: 16 Ohms • Weight: 3.4 lbs. • Screw-on version only

Replacement Diaphragms



3





















F05029000741PAA

Replacement diaphragm for the Mackie C300 Series high frequency driver, BMD440 & BMD450 HF Driver, Behringer, Cerwin Vega, EAW, Mackie, Turbosound and others - 8 ohms

BMD440 RD

Replacement diaphragm for the BMD440 & BMD450 HF Driver, Behringer, Cerwin Vega, EAW, Mackie, Turbosound and others, 8 ohm

BMD440II RD

Replacement diaphragm for BMD440II HF compression driver. 8 ohm

BMD750II RD

Replacement diaphragm for BMD750II HF compression driver. 8 ohm

BMD750 RD

Replacement diaphragm for the BMD750 HF Driver, 8 or 16 ohm

BMD26S RD

Replacement diaphragm for the BMD26S HF Driver, 8 ohm

PADE34 RD

Replacement diaphragm for the A150F Cabinet, PAD 34 HF Driver, Behringer, Alto PS4 and Behringer B212, B215 and others, 8 ohm

PAD99 RD

Replacement diaphragm for the PADE99 HF Driver, 8 or 16 ohms

PHT.8RD

Replacement diaphragm for the PHT Series HF Drivers, 8 ohm

PreNeo750N RD

Replacement diaphragm for the PreNeo750N HF Driver, 8 ohm

PreNeo450N RD

Replacement diaphragm for the PreNeo450N HF Driver, 8 ohm.

SD75RD

Replacement diaphragm for SD75BF and SD75BN. 8 ohm.



Replacement Diaphragms



Replacement diaphragm for the SD450 HF Driver, 8

SD750N RD

Replacement diaphragm for the SD750 HF Driver, Mackie and others, 8 ohm

SND44 RD

Replacement diaphragm for the SND44 HF Driver, Mackie and others, 8 ohm

2" Exit Horns



PH942

- 2-inch exit, 4-bolt mounting
- · ABS glass-filled polycarbonate
- 90° x 40°; 400 Hz cut-off
- 12.40"H x 12.40"W x 4.40"D
- Cutout: 11 18"H x 11 02"W

PH642

- 2-inch exit, 4-bolt mounting
- · ABS glass-filled polycarbonate
- 60° x 40°; 400 Hz cut-off
- 12.40" H x 12.40" W x 7.28" D
- Cutout: 11.06"H x 11.25"W

PH2380

- 2-inch exit, 4-bolt mounting
- · ABS glass-filled polycarbonate
- 90° x 40°; 400 Hz cut-off
- 11.0" H x 17.5" W x 9.25" D
- Cutout: 9.25"H x 14.8"W

PH2723

- 2-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 40°; 400 Hz cut-off
- 9.1"H x 10.6"W x 9.7"D
- Cutout: 7.8"H x 8.3"W

PH3223

- 2-inch exit, 4-bolt mounting
- · ABS glass-filled polycarbonate
- 90° x 55°; 500 Hz cut-off
- 9.13"H x 12.83"W x 4.6"D
- Cutout: 7.68"H x 10.63"W

1.4" Exit Horns



PH64

- 1.4-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 40°; 400 Hz cút-off
- 12.40"H x 12.40"W x 7.79"D • Cutout: 11.18"H x 11.02"W

PH85

- 1.4-inch exit. 4-bolt mounting
- ABS glass-filled polycarbonate
- 80° x 50°; 500 Hz cut-off •7.2"H x 13.22"W x 4.01"D
- · Cutout: 5.62"H x 11.45"W

PH94

- 1.4-inch exit. 4-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 40°; 400 Hz cut-off
- 12.40" H x 12.40" W x 4.72" D
- Cutout: 11.18"H x 11.02"W

1" Exit Horns







PH220

- 1-inch exit, 3-bolt mounting
- Cast aluminum horn
- 90° x 75°; 800 Hz cut-off
- 8.7" H x 8.7" W x 5.24" D
- Cutout: 7.1"H x 7.1"W

PH2370

- 1-inch exit, 3-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 40°; 800 Hz cut-off
- 6.8" H x 17.6" W x 6.8" D
- Cutout: 5.44"H x 15.87"W

PH2510

- 1-inch exit, screw-on mounting
- ABS glass-filled polycarbonate
- 100° x 80°; 780 Hz cut-off
- 4.33" H x 10.36"W x 3.28"D
- Cutout: 2.95"H x 8.66"W

PH641S

- 1-inch exit, screw-on mounting
- · ABS glass-filled polycarbonate
- 60° x 40°; 400 Hz cut-off 12.40" H x 12.40" W x 8.77" D

Cutout: 11.06"H x 11.25"W

Line Array Wave Guides





PHCL25

- 1-inch exit, 4-bolt mounting
- Die cast aluminum
- High frequency wave guide; 1000 Hz cut-off 7.48" H x 4.72" W x 6.54" D
- · Weight: 3.30 lbs.

PHCL35

- 1.4-inch exit, 4-bolt mounting
- Die cast aluminum
- High frequency wave guide; 1000 Hz cut-off 7.48" H x 4.72" W x 6.54" D
- · Weight: 3.30 lbs.

CL-WG

- Load with either PHCL25 or PHCL35
- Die cast aluminum
- High frequency wave guide; 1500 Hz cut-off 6.97" H x 7.48"W x 2.83" D
- · Weight: 2.20 lbs.

Adapters PC-3525S PC-5025 PC-35 PC-3825 PC-5038

PC25- Screw-on adapter converts 1" screw-on driver to a 1" bolt-on horn.

PC35- Single adapter converts 1" bolt-on drivers to a 1" screw-on horn.

PC3525S- 1" Single adapter converts 1" screw-on drivers to a 1.4" exit, bolt-on horn.

PC3825- Single adapter, converts 1" bolt-on driver to 1.5" exit, bolt-on horn.

PC5025- Single adapter, converts 1" bolt-on driver to 2" exit, bolt-on horn.

PC5038- Single adapter converts one 1.4" bolt-on driver to a 2" exit, bolt-on horn



21" Subwoofers



SAN214.50

Size: 21" • Power Rating: 1,700W AES • Sensitivity: 98.5db Impedance: 8 0hms • Voice Coil: 4.5", 125.6mm • Freq. Response: 30-1kHz • Resonant Freq.: 30 Hz • Magnet: Neodymium • Weight: 32.5 lbs • Frame: Cast Aluminum

18" Subwoofers



SAN184.03

Size: 18" • Power Rating: 1,500W AES • Sensitivity: 96db Impedance: 8 Ohms • Voice Coil: 4.0", 100mm • Freq. Response: 35-1kHz • Resonant Freq.: 35 Hz • Magnet: Neodymium • Weight: 24.3 lbs • Frame: Cast Aluminum



SAN184.02

Size: 18" • Power Rating: 1,200W AES • Sensitivity: 96.5db Impedance: 8 Ohms • Voice Coil: 4.0", 100mm • Freq. Response: 40-1kHz • Resonant Freq.: 40 Hz • Magnet: Neodymium • Weight: 19.8 lbs • Frame: Cast Aluminum



SAF184.03

Size: 18" • Power Rating: 1,500W AES • Sensitivity: 96db Impedance: 8 Ohms • Voice Coil: 4.0", 100mm • Freq. Response: 30–1kHz • Resonant Freq.: 30 Hz • Magnet: Ferrite • Weight: 35.4 lbs • Frame: Cast Aluminum



SAF184.02

Size: 18" • Power Rating: 1,200W AES - Sensitivity: 97db Impedance: 8 Ohns - Voice Coil: 4.0", 100mm • Freq. Response: 40–1kHz • Resonant Freq.: 40 Hz • Magnet: Ferrite • Weight: 33 lbs - Frame: Cast Aluminum

15" Subwoofers



WAN154.01

Size: 15" • Power Rating: 1,000W AES • Sensitivity: 98db Impedance: 8 Ohms • Voice Coil: 4.0", 100mm • Freq. Response: 40–1kHz • Resonant Freq.: 40 Hz • Magnet: Neodymium • Weight: 22 lbs • Frame: Cast Aluminum



WAF153.00

Size: 15" • Power Rating: 500W AES • Sensitivity: 99db Impedance: 8 Ohms • Voice Coil: 3.0", 75mm • Freq. Response: 45–3kHz • Resonant Freq.: 45 Hz • Magnet: Ferrite • Weight: 20.8 lbs • Frame: Cast Aluminum



WSF152.50

Size: 15" • Power Rating: 250W AES • Sensitivity: 97.5db Impedance: 8 Ohms • Voice Coil: 2.5", 63mm • Freq. Response: 45–3kHz • Resonant Freq.: 45 Hz • Magnet: Ferrite • Weight: 12.8 lbs • Frame: Stamped Steel

12" Subwoofers



WAF124.01

Size: 12" • Power Rating: 1000W AES • Sensitivity: 95db Impedance: 8 Ohms • Voice Coil: 4.0", 100mm • Freq. Response: 40-1kHz • Resonant Freq.: 40 Hz • Magnet: Ferrite • Weight: 26.2 lbs • Frame: Cast Aluminum



WAN123.00

Size: 12" • Power Rating: 500W AES • Sensitivity: 99db Impedance: 8 Ohms • Voice Coil: 3.0", 75mm • Freq. Response: 50-3kHz • Resonant Freq.: 50 Hz • Magnet: Neodymium • Weight: 11.5 lbs • Frame: Cast Aluminum



WAF123.00

Size: 12" • Power Rating: 500W AES • Sensitivity: 99.5db Impedance: 8 Ohms • Voice Coil: 3.0", 75mm • Freq. Response: 50-2.5kHz • Resonant Freq.: 50 Hz • Magnet: Ferrite • Weight: 19.2 lbs • Frame: Cast Aluminum



WSF122.50

Size: 12" • Power Rating: 250W AES • Sensitivity: 97.5db Impedance: 8 Ohms • Voice Coil: 2.5", 65mm • Freq. Response: 50-3kHz • Resonant Freq.: 50 Hz • Magnet: Ferrite • Weight: 13.9 lbs • Frame: Aluminum

10" Subwoofers



WAN103.01

Size: 10" • Power Rating: 450W AES • Sensitivity: 98db Impedance: 8 Ohms • Voice Coil: 3", 75mm • Freq. Response: 70-3.5kHz • Resonant Freq.: 70 Hz • Magnet: Neodymium • Weight: 17.6 lbs • Frame: Aluminum



WAN102.50

Size: 10" • Power Rating: 300W AES • Sensitivity: 97db Impedance: 8 Ohms • Voice Coil: 2.5", 65mm • Freq. Response: 75-4.5kHz • Resonant Freq.: 75 Hz • Magnet: Neodymium • Weight: 4.6 lbs • Frame: Aluminum



SSF102.40-4

Size: 10" • Power Rating: 250W AES • Sensitivity: 92db Impedance: 4 Ohms • Voice Coil: 2.4", 61mm • Freq. Response: 40-500kHz • Resonant Freq.: 43 Hz • Magnet: Ferrite • Weight: 7.3 lbs • Frame: Stamped Steel

8" Subwoofers



SSF082.00L

Size: 8" - Power Rating: 350W AES - Sensitivity: 87db Impedance: 8 0hms - Voice Coil: 2", 51mm - Freq. Response: 50-500kHz - Resonant Freq.: 52 Hz - Magnet: Ferrite - Weight: 7.3 lbs - Frame: Stamped Steel



SSF081.50-4

Size: 8" • Power Rating: 200W AES • Sensitivity: 90db Impedance: 4 Ohms • Voice Coil: 1.5", 38mm • Freq. Response: 50–500Hz • Resonant Freq.: 55 Hz • Magnet: Ferrite • Weight: 5.3 lbs • Frame: Stamped Steel



5"-6.5" Woofers



WSF061.52

Size: 6.5" • Power Rating: 125W AES • Sensitivity: 94.5db Impedance: 8 Ohms • Voice Coil: 1.5", 38mm • Freq. Response: 90-5kHz • Resonant Freq.: 90 Hz • Magnet: Ferrite • Weight: 4.2 lbs • Frame: Stamped Steel



WSF051.02

Size: 5" • Power Rating: 60W AES • Sensitivity: 91.5db Impedance: 8 Ohms • Voice Coil: 1", 75mm • Freq. Response: 100-5kHz • Resonant Freq.: 103 Hz • Magnet: Ferrite • Weight: 1.9 lbs • Frame: Stamped Steel

3"- 4" Full-Range Speakers



WSF041.00

Size: 4" • Power Rating: 40W AES • Sensitivity: 90db Impedance: 8 0hms • Voice Coil: 1", 75mm • Freq. Response: 90-6kHz • Resonant Freq.: 91 Hz • Magnet: Ferrite • Weight: 1.3 lbs • Frame: Stamped Steel



FSF041.00

Size: 4" • Power Rating: 40W AES • Sensitivity: 88db Impedance: 8 Ohms • Voice Coil: 1", 25mm • Freq. Response: 100–18kHz • Resonant Freq.: 110 Hz • Magnet: Ferrite • Weight: 1.3 lbs • Frame: Stamped Steel



FSF030.70

Size: 3" - Power Rating: 30W AES - Sensitivity: 87.5db Impedance: 8 Ohms - Voice Coil: .75", 20mm - Freq. Response: 120-21kHz - Resonant Freq.: 120 Hz - Magnet: Ferrite - Weight: 1.06 lbs - Frame: Stamped Steel

1"- 1.3" Tweeters



TN131.00

Size: 1.3" • Power Rating: 15W AES • Sensitivity: 92db Impedance: 8 Ohms • Voice Coil: .75", 20mm • Freq. Response: 1250-30kHz • Resonant Freq.: 1250 Hz • Magnet: Neodymium • Weight: 0.03 lbs



TN100.70

Size: 1.0" • Power Rating: 7.5W AES • Sensitivity: 90db Impedance: 8 Ohms • Voice Coil: 1", 25mm • Freq. Response: 1500-30kHz • Resonant Freq.: 1500 Hz • Magnet: Neodymium • Weight: 0.08 lbs

2" High Frequency Drivers



DF20.30T

Size: 2" • Power Rating: 110W AES • Sensitivity: 107.5db Impedance: 8 Ohms • Voice Coil: 3.0", 75mm • Freq. Response: 500-18kHz • Magnet: Ferrite • Diaphragm: Titanium • Weight: 9.3 lbs

1.4" High Frequency Drivers



DF14.30T

Size: 1.4" • Power Rating: 110W AES • Sensitivity: 107.5db Impedance: 8 Ohms • Voice Coil: 3.0", 75mm • Freq. Response: 500–18kHz • Magnet: Ferrite • Diaphragm: Titanium • Weight: 9.3 lbs



DN10.140

Size: 1" • Power Rating: 30W AES • Sensitivity: 109db Impedance: 8 Ohms • Voice Coil: 1.4", 36mm • Freq. Response: 1500-20kHz • Magnet: Neodymium • Diaphragm: High temp polymer • Weight: 1.1 lbs



DN14.25T

Size: 1.4" • Power Rating: 80W AES • Sensitivity: 108db Impedance: 8 0 hms • Voice Coil: 2.5", 65mm • Freq. Response: 1000–20kHz • Magnet: Neodymium • Diaphragm: Titanium • Weight: 2.87 lbs

1.0" High Frequency Drivers



DF10.17M

Size: 1" • Power Rating: 55W AES • Sensitivity: 108db Impedance: 8 Ohms • Voice Coil: 1.7", 44mm • Freq. Response: 1200-18kHz • Magnet: Ferrite • Diaphragm: Polyester • Weight: 3.5 lbs



DF10.14M

Size: 1" • Power Rating: 25W AES • Sensitivity: 106db Impedance: 8 Ohms • Voice Coil: 1.4", 36mm • Freq. Response: 1500-20kHz • Magnet: Ferrite • Diaphragm: Polyester • Weight: 2.2 lbs



DN10.14M

Size: 1" • Power Rating: 25W AES • Sensitivity: 107db Impedance: 8 Ohms • Voice Coil: 1.4", 36mm • Freq. Response: 1500-20kHz • Magnet: Neodymium • Diaphragm: Polyester • Weight: 1.1 lbs



DF10.10LM

Size: 1" • Power Rating: 15W AES • Sensitivity: 107db Impedance: 8 Ohms • Voice Coil: 1.0", 25mm • Freq. Response: 1500-18kHz • Magnet: Ferrite • Diaphragm: Polymenic • Weight: 1.8 lbs





18" Subwoofers



Kilomax Pro18A

Size: 18" • Power Rating: 1,250W RMS • Sensitivity: 95.8db Impedance: 8 Ohms • Voice Coil: 4", 101.6mm • Freq. Response: 33–300 Hz • Resonant Freq.: 32 Hz • Magnet Weight: 109 oz • Frame: Cast Aluminum



Impero 18A/18C

Size: 18" • Power Rating: 1200W RMS • Sensitivity: 94.5db Impedance: 4(C) or 8(A) Ohms • Voice Coil: 4", 101.6mm Freq. Response: 36-820 Hz • Resonant Freq.: 31.8 Hz Magnet Weight: 109 oz • Frame: Cast Aluminum



Omega Pro 18A/18C

Size: 18** - Power Rating: 800W RMS - Sensitivity: 97db Impedance: 4(C) or 8(A) Ohms - Voice Coil: 4*, 101.6mm Freq. Response: 40-800 Hz - Response: Frame: Cast Aluminum



Definimax 4018LF

Size: 18" • Power Rating: 1200W RMS • Sensitivity: 94.9db Impedance: 8 Ohms • Voice Coil: 4", 101.6mm • Freq. Response: 31–200 Hz • Resonant Freq.: 30 Hz • Magnet Weight: 109 oz • Frame: Cast Aluminum



Kappa Pro 18LF

Size: 18" • Power Rating: 800W RMS • Sensitivity: 98db Impedance: 8 0hms • Voice Coil: 3", 76.2mm • Freq. Response: 38–700Hz • Resonant Freq.: 32 Hz • Magnet Weight: 120 oz • Frame: Cast Aluminum



Sigma Pro 18A/18-4

Size: 18" • Power Rating: 650W RMS • Sensitivity: 99db Impedance: 4 or 8(A) Ohms • Voice Coil: 3", 76.2mm • Freq. Response: 41-2.4kHz • Resonant Freq.: 28 Hz • Magnet Weight: 120 oz • Frame: Cast Aluminum



Delta Pro 18A/18C

Size: 18" • Power Rating: 500W RMS • Sensitivity: 96db Impedance: 4(C) or 8(A) Ohms • Voice Coil: 2.5", 63.5mm Freq. Response: 37–250Hz • Resonant Freq.: 28 Hz Magnet Weight: 67 oz • Frame: Cast Aluminum





Kilomax Pro 15A

Size: 15" • Power Rating: 1,250W RMS • Sensitivity: 95.5db Impedance: 8 Ohms • Voice Coil: 4", 101.6mm • Freq. Response: 44–800 Hz • Resonant Freq.: 41 Hz • Magnet Weight: 109 oz • Frame: Cast Aluminum



Definamax 4015ULF

Size: 15" • Power Rating: 1,200W RMS • Sensitivity: 93db Impedance: 8 Ohms • Voice Coil: 4", 101.6mm Freq. Response: 35-200Hz • Resonant Freq.: 38 Hz Magnet Weight: 109 oz • Frame: Cast Aluminum



Omega Pro 15A

Size: 15" • Power Rating: 800W RMS • Sensitivity: 97.3db Impedance: 8 Ohms • Voice Coil: 4", 101.6mm • Freq. Response: 51-1.7kHz • Resonant Freq.: 33 Hz • Magnet Weight: 109 oz • Frame: Cast Aluminum



Definimax 4015LF

Size: 15" - Power Rating: 700W RMS - Sensitivity: 96db Impedance: 8 Ohms - Voice Coil: 4", 101.6mm - Freq. Response: 35-1.2kHz - Resonant Freq.: 42 Hz - Magnet Weight: 109 oz - Frame: Cast Aluminum



LAB 15

Size: 15" • Power Rating: 600W RMS • Sensitivity: 88.5db Impedance: 8 Ohms • Voice Coil: 3", 76.2mm • Freq. Response: 20-125Hz • Resonant Freq.: 27.8 Hz • Magnet Weight: 109 oz • Frame: Cast Aluminum



Kappa Pro 15LFA/15LFC

Size: 15" - Power Rating: 600W RMS - Sensitivity: LFA-97.8db/LFC-96.8db - Impedance: 4 or 8 Ohms - Voice Coil: 37,76.2mm - Freq. Response: 38-1.8kHz - Resonant Freq.: 35 Hz - Magnet Weight: 120 oz - Frame: Cast Aluminum



Kappa 15LFA

Size: 15" • Power Rating: 600W RMS • Sensitivity: 99db Impedance: 8 0hms • Voice Coil: 3", 76.2mm • Freq. Response: 38–2.7kHz • Resonant Freq. 39 Hz • Magnet Weight: 95 oz. • Frame: Stamped Steel



15" Bass/Mid Bass



LA15850

Size: 15" • Power Rating: 800W RMS • Sensitivity: 96.2db • Impedance: 8 Ohms • Voice Coil: 4.0", 101.6mm • Freq. Response: 45–1.5kHz • Resonant Freq.: 34 Hz • Magnet Weight: 109 oz • Frame: Cast



Kappa Pro 15A

Size: 15" • Power Rating: 500W RMS • Sensitivity: 101db Impedance: 8 Ohms • Voice Coil: 3", 76.2mm Freq. Response: 46-4kHz • Resonant Freq.: 47 Hz Magnet Weight: 80 oz • Frame: Cast Aluminum



Delta 15LFA/15LF4

Size: 15" • Power Rating: 500W RMS • Sensitivity: 96db Impedance: 4(C) or 8(A) Ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 42-3.2kHz • Resonant Freq.: 41 Hz • Magnet Weight: 56 oz. • Frame: Stamped Steel



Kappalite 3015LF/3015-4

Size: 15" • Power Rating: 450W RMS Sensitivity: 98.4db • Impedance: 4 or 8 Ohms Voice Coil: 3", 76.2mm • Frequency Response: 40-1.5kHz Resonant Freq.: 42 Hz • Magnet Weight: 11 oz. • Frame:

NEODYMIUM



Kappalite 3015

NEODYMIUM Size: 15" • Power Rating: 450W RMS Sensitivity: 100.8db • Impedance: 8 Ohms • Voice Coil: 3", 76.2mm • Frequency Response: 40-4kHz • Resonant Freq.: 45 Hz • Magnet Weight: 11 oz. • Frame: Cast Aluminum



Delta Pro 15A

Size: 15" • Power Rating: 400W RMS • Sensitivity: 101.6db • Impedance: 8 Ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 54-4.2kHz • Resonant Freg.: 42 Hz • Magnet Weight: 80 oz • Frame: Cast



Deltalite II 2515

Size: 15" • Power Rating: 300W RMS • Sensitivity: 99.2db Impedance: 8 Ohms • Voice Coil: 2.5", 63.5mm • Frequency Response: 54-3.7kHz • Resonant Freq.: 42 Hz • Magnet Weight: 7 oz. • Frame: Cast Aluminum

NEODYMIUM

15" All-Purpose Speakers



Kappa 15A/15C

Size: 15" • Power Rating: 450W RMS • Sensitivity: 100.5db (15A)/98.1 bd (15C) • Impedance: 8 Ohms • Voice Coil: 3", 76.2mm • Freq. Response: 52-2.3kHz • Resonant Freq.: 33 Hz • Magnet Weight: 80 oz. • Frame: Stamped Steel



Delta 15A/15B

Size: 15" • Power Rating: 400W RMS • Sensitivity: 100db Impedance: 8 or 16 Ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 48–4kHz • Resonant Freq.: 40 Hz • Magnet Weight: 56 oz. •Frame: Stamped Steel



<u>Beta 15A</u>

Size: 15" • Power Rating: 300W RMS • Sensitivity: 98.2db Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 45-3.7kHz • Resonant Freq.: 35 Hz • Magnet Weight: 34 oz. •Frame: Stamped Steel



Alpha 15A

Size: 15" • Power Rating: 200W RMS • Sensitivity: 97db Impedance: 8 Ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 46-3.5kHz • Resonant Freq.: 41 Hz • Magnet Weight: 25 oz.. • Frame: Stamped Steel





LAB 12A/C

Size: 12" • Power Rating: 400W RMS • Sensitivity: 89.2db Impedance: 6 or 4 Ohms • Voice Coil: 2.5", 63.5mm • Frequency Response: 25–125 Hz • Resonant Freq.: 22 Hz Magnet Weight: 160 oz. • Frame: Cast Aluminum



Definimax 4012ULF

Size: 12" • Power Rating: 1,200W RMS • Sensitivity: 90.7db Impedance: 8 Ohms • Voice Coil: 4", 101.6mm Freq. Response: 37-200Hz • Resonant Freq.: 40 Hz Magnet Weight: 109 oz • Frame: Cast Aluminum

12" Bass/Mid-Bass



LA12850

Size: 12" • Power Rating: 800W RMS • Sensitivity: 95.9db • Impedance: 8 Ohms • Voice Coil: 4.0", 101.6mm • Freq. Response: 63-2.1kHz • Resonant Freq.: 46 Hz • Magnet Weight: 109 oz • Frame: Cast



7-Year Warranty!

12" Bass/Mid-Bass (Con't.)



Definimax 4012H0

Size: 12" - Power Rating: 600W RMS - Sensitivity: 94db Impedance: 8 0hms - Voice Coil: 4", 101.6mm - Freq. Response: 49-2.5kHz - Resonant Freq.: 46 Hz - Magnet Weight: 109 oz - Frame: Cast Aluminum



Kappa Pro 12A

Size: 12" • Power Rating: 500W RMS • Sensitivity: 97.1db Impedance: 8 Ohms • Voice Coil: 3", 76.2mm • Freq. Response: 57-2.8kHz • Resonant Freq.: 37 Hz • Magnet Weight: 80 oz. • Frame: Cast Aluminum



Delta 12LFA/12LFC

Size: 12" -Power Rating: 500W RMS - Sensitivity: 94.6db Impedance: 4 or 8 Ohms - Voice Coil: 2.5", 63.5mm - Freq. Response: 44-3kHz - Resonant Freq.: 51 Hz - Magnet Weight: 56 oz. - Frame: Stamped Steel



Kappa 12A

Size: 12" • Power Rating: 450W RMS • Sensitivity: 99.3db Impedance: 8 Ohms • Voice Coil: 3", 76.2mm • Freq. Response: 62 • 4.2kHz • Resonant Freq.: 45 Hz • Magnet Weight: 80 oz. • Frame: Stamped Steel



Kappalite 3012LF

Size: 12" • Power Rating: 450W RMS • Sensitivity: 95.5db Impedance: 4 or 8 Ohms • Voice Coil: 3", 76.2mm • Freq. Response: 46-2.0kHz • Resonant Freq.: 37.02 Hz Magnet Weight: 11 oz.. • Frame: Cast Aluminum

NEODYMIUM

NEODYMIUM



Kappalite 3012HO

Size: 12" • Power Rating: 450W RMS • Sensitivity: 100.5db Impedance: 8 0hms • Voice Coil: 3", 76.2mm • Freq. Response: 51-3.5kHz • Resonant Freq.: 52 Hz Magnet Weight: 11 oz. • Frame: Cast Aluminum



Delta Pro 12A

Size: 12" • Power Rating: 400W RMS • Sensitivity: 99.2db Impedance: 8 Ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 52-4.5kHz • Resonant Freq.: 51 Hz • Magnet Weight: 80 oz. • Frame: Cast Aluminum



Delta Pro 12-450A/450C

Size: 12" • Power Rating: 375W RMS • Sensitivity: 99.8db • Impedance: 4(C) or 8(A) Ohms • Voice Coil: 2.5", 64mm • Freq. Response: 44-4kHz • Resonant Freq.: 44 Hz • Magnet Weight: 56 oz • Frame: Cast Aluminum



Deltalite II 2512

Size: 12" • Power Rating: 250W RMS • Sensitivity: 99.9db Impedance: 8 Ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 48-4kHz • Resonant Freq.: 37 Hz Magnet Weight: 7 oz. • Frame: Cast Aluminum

12" All-Purpose Speakers



<u>Delta 12A/12B</u>

Size: 12" • Power Rating: 400W RMS • Sensitivity: 98.3db Impedance: 8 or 16 Ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 54-5kHz • Resonant Freq.: 55 Hz • Magnet Weight: 56 oz. • Frame: Stamped Steel



Beta12A

Size: 12" • Power Rating: 250W RMS • Sensitivity: 98db Impedance: 8 0hms • Voice Coil: 2.0", 50.8mm • Freq. Response: 43–3.8kHz • Resonant Freq.: 47 Hz • agnet Weight: 38 oz. • Frame: Stamped Steel



Beta 12LTA

Size: 12" • Power Rating: 225W RMS • Sensitivity: 97.7db Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 48-8kHz • Resonant Freq.: 45 Hz • Magnet Weight: 38 oz. • Frame: Stamped Steel



Alpha 12A

Size: 12" • Power Rating: 150W RMS • Sensitivity: 95.6db Impedance: 8 Ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 51-4.3kHz • Resonant Freq.: 49 Hz • Magnet Weight: 20 oz. • Frame: Stamped Steel

10" Bass/Mid Bass



Kappa Pro 10A

Size: 10" • Power Rating: 500W RMS • Sensitivity: 97db Impedance: 8 Ohms • Voice Coil: 3", 76.2mm • Freq. Response: 102-2kHz • Resonant Freq.: 46 Hz • Magnet Weight: 80 oz. • Frame: Cast Aluminum



Kappa Pro 10LF

Size: 10" • Power Rating: 600W RMS • Sensitivity: 91.6db Impedance: 8 Ohms • Voice Coil: 3", 76.2mm • Freq. Response: 47–2kHz • Resonant Freq.: 39 Hz • Magnet Weight: 17.2 lbs. • Frame: Cast Aluminum



LA10850

Size: 10" • Power Rating: 350W RMS • Sensitivity: 98.7db • Impedance: 8 0hms • Voice Coil: 3.0", 75mm • Freq. Response: 120-4.3kHz • Resonant Freq.: 55 Hz • Magnet Weight: 80 oz • Frame: Cast Alumpium

10" Line Array



Beta 10CBMRA

Size: 10" • Power Rating: 200W RMS • Sensitivity: 99.6db Impedance: 8 Ohms • Voice Coil: 2.0", 63.5mm • Freq. Response: 300-4kHz • Resonant Freq.: 326 Hz • Magnet Weight: 34 oz. • Frame: Stamped Steel

NEODYMIUM



10" All Purpose Woofers



Delta 10A/10B

Size: 10" • Power Rating: 350W RMS • Sensitivity: 98.8db Impedance: 8 or 16 Ohms • Voice Coil: 2.5" • Freq. Response: 63–3.7kHz • Resonant Freq.: 66 Hz • Magnet Weight: 56 oz.



Beta 10A

Size: 10" • Power Rating: 250W RMS • Sensitivity: 97db Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 51-3.8kHz • Resonant Freq.: 53 Hz • Magnet Weight: 34 oz. • Frame: Stamped Steel



Deltalite II 2510

NEODYMIUM

Size: 10" • Power Rating: 250W RMS • Sensitivity: 97.3db Impedance: 4 & 8 Ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 60-4kHz • Resonant Freq.: 37 Hz • Magnet Weight: 7 oz.. • Frame: Cast Aluminum



Alpha 10A

Size: 10" • Power Rating: 150W RMS • Sensitivity: 95.6db Impedance: 8 Ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 57-4.5kHz • Resonant Freq.: 50 Hz • Magnet Weight: 20 oz. • Frame: Stamped Steel

6" - 8" All-Purpose Woofers



Delta Pro 8A/8B

Size: 8" • Power Rating: 225W RMS • Sensitivity: 97.8db Impedance: 8(A) or 16(B)Ohms • Voice Coil: 2.0", 50.8mm Freq. Response: 100-3kHz • Resonant Freq.: 69 Hz • Magnet Weight: 59 oz. • Frame: Cast aluminum



Beta 8A

Size: 8" • Power Rating: 225W RMS • Sensitivity: 95.1db Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 78-4.5kHz • Resonant Freq.: 65 Hz • Magnet Weight: 34 oz. • Frame: Stamped Steel



Alpha 8A

Size: 8" • Power Rating: 125W RMS • Sensitivity: 94db • Impedance: 8 Ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 58-5kHz • Resonant Freq.: 73 Hz • Magnet Weight: 20 oz. • Frame: Stamped Steel



Alpha 8MRA

Size: 8" • Power Rating: 125W RMS • Sensitivity: 100.9db • Impedance: 8 Ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 400-4.8kHz • Resonant Freq.: 514 Hz • Magnet Weight: 20 oz. • Frame: Stamped Steel



Beta 6A

Size: 6.5" • Power Rating: 175W RMS • Sensitivity: 94db • Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 95-4kHz • Resonant Freq.: 122.57 Hz • Magnet Weight: 30 oz. • Frame: Stamped Steel

5" - 6" Line Array Woofers



Alpha 6CBMRA

Size: 6.5" • Power Rating: 100W RMS • Sensitivity: 97.8db • Impedance: 8 Ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 400-5kHz • Resonant Freq.: 407 Hz • Magnet Weight: 16 oz. • Frame: Closed back stamped steel



Alpha 6A/6C

Size: 6" • Power Rating: 100W RMS • Sensitivity: 93.6db • Impedance: 4 or 8 Ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 85-6kHz • Resonant Freq.: 118 Hz • Magnet Weight: 20 oz. • Frame: Stamped Steel



Pro 5W

Size: 5" • Power Rating: 75W RMS • Sensitivity: 96.1db • Impedance: 8 Ohms • Voice Coil: 1", 25mm • Freq. Response: 120-7.5kHz • Resonant Freg.: 95 Hz • Magnet Weight: 15 oz. • Frame: Stamped Steel



Pro 5MRN

Size: 5". Power Rating: 65W RMS • Sensitivity: 93.1db • Impedance: 8 Ohms • Voice Coil: 1", 25mm • Freq. Response: 325-20kHz • Resonant Freq.: 223 Hz • Magnet Weight: 4 oz. • Frame: Stamped Steel

Coaxial Speakers



Beta 12CX

Size: 12" • Power Rating: 250W RMS • Sensitivity: 97.3db Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 66-20kHz.* • Resonant Freq.: 43 Hz. • Magnet Weight: 38 oz. • Frame: Stamped Steel *with HF driver sold seperately



Beta 10CX

Size: 10" • Power Rating: 250W RMS • Sensitivity: 94.3db Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 58-20kHz.* • Resonant Freq.: 49 Hz. • Magnet Weight: 38 oz. • Frame: Stamped Steel *with HF driver sold seperately



Beta 8CX

Size: 8" • Power Rating: 250W RMS • Sensitivity: 92.8db • Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 74–20kHz.* • Resonant Freq.: 65.52 Hz. • Magnet Weight: 38 oz. • Frame: Stamped Steel *with HF driver sold seperately

2" - 5" Woofers









Alpha 2

Size: 2" • Power Rating: 20W RMS • Sensitivity: 83.8db • Impedance: 8 Ohms • Voice Coil: .64", 16.2mm • Freq. Response: 200-20kHz • Resonant Freq: 185 Hz • Magnet Weight: 2.7 oz. • Frame: stamped steel

Alpha 3

Size: 3" • Power Rating: 30W RMS • Sensitivity: 88.6db Impedance: 8 Ohms • Voice Coil: 0.787", 20mm • Freq. Response: 150-20kHz • Resonant Freq.: 118 Hz • Magnet Weight: 8 oz. • Frame: stamped steel

<u>Alpha 4.8/Alpha 4.4</u>

Size: 4" • Power Rating: 55W RMS • Sensitivity: 88db • Impedance: 8 Ohms • Voice Coil: 1.5", 38mm • Freq. Response: 100-12kHz • Resonant Freq: 123 Hz • Magnet Weight: 10 oz. • Frame: stamped steel

Size: 5" • Power Rating: 125W RMS • Sensitivity: 89.4db • Impedance: 4 or 8 Ohms • Voice Coil: 1.0", 25mm • Freq. Response: 87-3.5kHz • Resonant Freq: 87 Hz • Magnet Weight: 20 oz. • Frame: stamped steel

Prices and specs may change without notice. Not responsible for typographical errors.



7-Year Warranty!

NEODYMIUM

15" Bass Guitar Speakers



Legend CB15

Size: 15" • Power Rating: 300W RMS • Sensitivity: 98db • Impedance: 8 Ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 47-3kHz. • Magnet Weight: 80 oz. • Frame: Cast Aluminum

Legend CA154

Size: 15" • Power Rating: 300W RMS • Sensitivity: 96.9db • Impedance: 4 Ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 45-3kHz. • Magnet Weight: 56 oz. • Frame: Stamped Steel

Legend BP1525

Size: 15" • Power Rating: 350W RMS • Sensitivity: 96.6db • Impedance: 8 Ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 32–2.1kHz. • Magnet Weight: 56 oz. • Frame: Stamped Steel

12" Bass Guitar Speakers



Legend BP122

Size: 12" • Power Rating: 250W RMS • Sensitivity: 94.1db Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 35-2.3kHz. • Magnet Weight: 38 oz. • Frame: Stamped Steel

NEODYMIUM



Basslite S2012

Size: 12" • Power Rating: 150W RMS • Sensitivity: 97db • Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 49 - 4.5kHz • Magnet Weight: 4 oz. • Frame:

10" Bass Guitar Speakers



Legend CA1059.8/.16

Size: 10" • Power Rating: 350W RMS • Sensitivity 98.3db • Impedance: 8 and 16 ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 50-3.4kHz. • Magnet Weight: 59 oz. • Frame: Die Cast Aluminum



Legend B102

Size: 10" • Power Rating: 200W RMS • Sensitivity: 93db Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 44–4kHz. • Magnet Weight: 45 oz. • Frame: Cast



Legend BP102

Size: 10" • Power Rating: 200W RMS • Sensitivity: 92db • Impedance: 4 or 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 40-2kHz. • Magnet Weight: 38 oz. • Frame: Stamped Steel



Legend CA10

Size: 10" • Power Rating: 200W RMS • Sensitivity: 96.3db • Impedance: 4, 8, 16, and 32 ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 50-3kHz. • Magnet Weight: 38 oz. • Frame: Die Cast Aluminum



Legend B810

Size: 10" • Power Rating: 150W RMS • Sensitivity: 92.7db • Impedance: 32 ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 49-5.1kHz. • Magnet Weight: 30 oz. • Frame: Stamped Steel



Basslite S2010

Size: 10" • Power Rating: 150W RMS • Sensitivity: 96.2db • Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 54 – 4kHz • Magnet Weight: 4 oz. • Frame: Stamped Steel

15" Guitar Speakers



EPS-15C

NEODYMIUM

Size: 15" w/aluminum dust cap • Power Rating: 300W RMS Sensitivity: 100.2db • Impedance: 8 ohms • Voice Coil: 3", 75mm • Freq. Response: 42-2.9kHz • Magnet Weight: 11 oz. Neodymium • Frame: Cast Aluminum



Big Ben

Size: 15" • Power Rating: 225W RMS • Sensitivity: 101.5db • Impedance: 8 ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 70-3.5kHz • Magnet Weight: 56 oz. • Frame: Stamped Steel



Wheelhouse 200

Size: 15" • Power Rating: 200W RMS • Sensitivity: 101.5db • Impedance: 8 ohms • Voice Coil: 2.5" 63.5mm • Freq. Response: 60-3.5kHz • Magnet Weight: 11 oz. • Frame: Stamped Steel



<u>Legend 1518</u>

Size: 15" • Power Rating: 150W RMS • Sensitivity: 102.2db • Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 60-4kHz. • Magnet Weight: 59 oz. • Frame: Stamped Steel

12" Guitar Speakers



Size: 12" • Power Rating: 350W RMS • Sensitivity: 99db • Impedance: 8 ohms • Voice Coil: 4.0", 100mm • Freq. Response: 65–3.5kHz • Resonant Freq. 62.6Hz • Magnet Weight: 109 oz. • Frame: Cast Aluminum



Legend EM12

Size: 12" • Power Rating: 200W RMS • Sensitivity: 101.1db • Impedance: 8 Ohms • Voice Coil: 2.5", 62mm • Freq. Response: 60-4.9kHz. • Magnet Weight: 80 oz. • Frame: Cast Aluminum



Legend EM12N

Size: 12" • Power Rating: 200W RMS • Sensitivity: 99.9db • Impedance: 8 Ohms • Voice Coil: 2.5", 64mm • Freq. Response: 60-4.2kHz • Magnet Weight: 11 oz. • Frame: Stamped Steel



The Tonker

Size: 12" • Power Rating: 150W RMS • Sensitivity: 102db • Impedance: 8 or 16 ohms • Voice Coil: 2", 50.8mm • Freq. Response: 70-5.5kHz • Magnet Weight: 59 oz. • Frame: Stamped Steel

Prices and specs may change without notice. Not responsible for typographical errors.



12" Guitar Speakers (Cont.)



HempDog 12

Size: 12" • Power Rating: 150W RMS • Sensitivity: 102.3db (8 ohm) • Impedance: 8 ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 80-3.8kHz • Magnet Weight: 80 oz. • Frame: Cast aluminum



Texas Heat

Size: 12" • Power Rating: 150W RMS • Sensitivity: 99db (8 ohm) 100 dB (16 ohm) • Impedance: 8 or 16 ohms Voice Coil: 2", 50.8mm • Freq. Response: 70-5kHz Magnet Weight: 38 oz. • Frame: Stamped Steel



Legend 1218

Size: 12" • Power Rating: 150W RMS • Sensitivity: 98.8db • Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 80-4.2kHz. • Magnet Weight: 38 oz. • Frame: Stamped Steel



Swamp Thang

Size: 12" • Power Rating: 150W RMS • Sensitivity: 102db • Impedance: 8 or 16 ohms • Voice Coil: 2", 50.8mm • Freq. Response: 70-5kHz • Magnet Weight: 59 oz. • Frame: Stamped Steel



Wheelhouse 150

NEODYMIUM

Size: 12" • Power Rating: 150W RMS • Sensitivity: 101.4db • Impedance: 8 ohms • Voice Coil: 2.5", 63.5mm • Freq. Response: 80-3.8kHz • Resonant Freq: 82 Hz. • Magnet Weight: 11 oz. neodymium • Frame: Stamped



Tonkerlite

NEODYMIUM Size: 12" • Power Rating: 125W RMS • Sensitivity:

101db - Impedance: 8 or 16 ohms - Voice Coil: 2", 50.8mm - Freq. Response: 70-5.5kHz - Magnet Weight: 4 oz. Neodymium - Frame: Stamped Steel



Lil' Texas

Size: 12" • Power Rating: 125W RMS • Sensitivity: 101db • Impedance: 8 or 16 ohms • Voice Coil: 2", 50.8mm • Freq. Response: 70-5.5kHz • Magnet Weight: 4 oz. Neodymium · Frame: Stamped Steel



Legend V128

Size: 12" • Power Rating: 120W RMS • Sensitivity: 100.9db • Impedance: 8 Ohms • Voice Coil: 1.75", 44.5mm • Freq. Response: 80-5kHz • Magnet Weight: 38 oz. • Frame:



Man O War

Size: 12" • Power Rating: 120W RMS • Sensitivity: 102db (8 ohm) 105.6dB (16 ohm) • Impedance: 8 or 16 ohms • Voice Coil: 1.75", 44.5mm • Freq. Response: 70–5.5kHz • Magnet Weight: 38 oz. • Frame: Stamped Steel



Red White & Blues

Size: 12" • Power Rating: 120W RMS • Sensitivity: 101db • Impedance: 8 ohms • Voice Coil: 1.75", 44.5mm • Freq. Response: 70-4.5kHz • Magnet Weight: 38 oz. • Frame: Stamped Steel



Guit-Fiddle

Size: 12" • Power Rating: 100W RMS • Sensitivity: 100.1db • Impedance: 8 ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 80-4.5kHz • Magnet Weight: 38 oz. • Frame: Stamped Steel



The Wizard

Size: 12" • Power Rating: 75W RMS • Sensitivity: 103db (8 ohm) 103.5dB (16 ohm) • Impedance: 8 or 16 ohms • Voice Coil: 1.75″, 44.5mm • Freq. Response: 70-5.5kHz • Magnet Weight: 56 oz. • Frame: Stamped Steel



Legend 1258

Size: 12" • Power Rating: 75W RMS • Sensitivity: 100.1db • Impedance: 8 Ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 80-4kHz • Magnet Weight: 34 oz. • Frame: Stamped Steel



Legend 12-75

Size: 12" • Power Rating: 75W RMS • Sensitivity: 101.1db • Impedance: 8 Ohms • Voice Coil: 1.5", 38mm • Freq. Response: 80-5.1kHz. • Magnet Weight: 34 oz. • Frame: Stamped steel



The Governor

Size: 12" • Power Rating: 75W RMS • Sensitivity: 102db • Impedance: 8 or 16 ohms • Voice Coil: 1.75", 44.5mm • Freq. Response: 70-5kHz • Magnet Weight: 56 oz. • Frame: Stamped Steel



CV75

Size: 12" • Power Rating: 75W RMS • Sensitivity: 102.2db 8 ohm • Impedance: 8 ohms • Voice Coil: 1.75", 44.5mm • Freq. Response: 80-5.5kHz • Magnet Weight: 56 oz. Frame: Stamped Steel



Ram Rod

Size: 10" • Power Rating: 75W RMS • Sensitivity: 100.2db • Impedance: 8 ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 80-5kHz • Magnet Weight: 30 oz. • Frame: Stamped Steel



Maverick

Size: 12" • Power Rating: 75W RMS • Sensitivity: 99.4 db (8 ohm) 100db (16 ohm) • Impedance: 8 or 16 ohms • Voice Coil: 1.75" • Freq. Response: 82-4.5kHz • Magnet Weight: 38 oz. • Frame: Stamped Steel

Volume attenuation control on back of



Size: 12" • Power Rating: 65W RMS • Sensitivity: 100.6db (8 ohm) • Impedance: 8 ohms • Voice Coil: 1.75", 44.5mm • Freq. Response: 80-5kHz • Magnet Weight: 34 oz. • Frame: Stamped Steel



Private Jack

Size: 12" • Power Rating: 50W RMS • Sensitivity: 101db (8 ohm) 100.3dB (16 ohm) • Impedance: 8 or 16 ohms • Voice Coil: 1.75", 44.5mm • Freq. Response: 70-5kHz • Magnet Weight: 38 oz. • Frame: Stamped Steel











TF-1250

Size: 12" • Power Rating: 50W RMS • Sensitivity: 100.7db • Impedance: 8 ohms • Voice Coil: 1.5", 38mm • Freq. Response: 80-4.4kHz • Resonant Freq: 95Hz • Magnet Weight: 30 oz. • Frame: Stamped Steel

JS-1250

Size: 12" • Power Rating: 50W RMS • Sensitivity: 101.4db • Impedance: 8 ohms • Voice Coil: 1.75", 44.45mm • Freq. Response: 80-5.2kHz • Resonant Freq: 95Hz • Magnet Weight: 38 oz. • Frame: Stamped Steel

Legend GB128

Size: 12" • Power Rating: 50W RMS • Sensitivity: 101.4db • Impedance: 8 Ohms • Voice Coil: 1.75", 44.5mm • Freq. Response: 80-5.1kHz • Magnet Weight: 38 oz. • Frame: Stamped Steel

EJ1240

Size: 12" • Power Rating: 40W RMS • Sensitivity: 100.7db • Impedance: 8 or 16 ohms • Voice Coil: 1.75", 44.45mm • Freq. Response: 80-5kHz • Magnet Weight: 35 oz. Alnico • Frame: Stamped Steel

Cannibis Rex

Size: 12" - Power Rating: 50W RMS - Sensitivity: 101.8db - Impedance: 8 or 16 ohms - Voice Coil: 1.75", 44.5mm - Freq. Response: 70-5kHz - Magnet Weight: 38 oz. - Frame: Stammed Steel

10" Guitar Speakers



The Copperhead

Size: 10" • Power Rating: 75W RMS • Sensitivity: 98.8db • Impedance: 8 ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 70–5kHz • Magnet Weight: 20 oz. • Frame: Stammed Steel

Legend 1058/10516

Size: 10" - Power Rating: 75W RMS - Sensitivity: 98.7db - (86hm) 100dB (16 ohm) - Impedance: 8 or 16 0hms - Voice Coil: 1.5", 38.1mm - Freq. Response: 100-6kHz - Magnet Weight: 16 oz. - Frame: Stamped Steel

Ragin Cajun

Size: 10" • Power Rating: 75W RMS • Sensitivity: 100.5db Impedance: 8 ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 70-5kHz • Magnet Weight: 30 oz. • Frame: Stamped Steel

RF-10C

Size: 10° • Power Rating: 50W RMS • Sensitivity: 100.4db • Impedance: 8 ohms • Voice Coil: 1.75″, 44mm • Freq. Response: 80-4.2kHz • Resonant Freq: 105Hz • Magnet Weight: 38 oz. • Frame: Stamped Steel

Lil' Buddy

Size: 10" • Power Rating: 50W RMS • Sensitivity: 98.8db • Impedance: 8 ohms • Voice Coil: 1.75", 44.5mm • Freq. Response: 80-5kHz • Magnet Weight: 30 oz. • Frame: Stamped Steel



<u>Legend 102.8K</u>

Size: 10" • Power Rating: 35W RMS • Sensitivity: 97.4db • Impedance: 8 Ohms • Voice Coil: 1", 25.1mm • Freq. Response: 100-5.5kHz • Magnet: Alnico • Frame: Stamped Steel



GA10-SC64

Size: 10" - Power Rating: 20W RMS - Sensitivity: 98.2db - Impedance: 8 ohms - Voice Coil: 1", 25mm - Freq. Response: 100-5.5kHz - Resonant Freq: 98.2kHz - Magnet Weight: 15 oz. - Frame: Stamped Steel



Cannabis Rex 10

Size: 10" • Power Rating: 50W RMS • Sensitivity: 99.3db • Impedance: 4 or 8 Ohms • Voice Coil: 1.75", 44.5mm • Freq. Response: 80-5.3kHz • Resonant Freq: 130 Hz • Magnet Weight: 38 oz. • Frame: stamped steel

6"-8" Guitar Speakers



820H

Size: 8" - Power Rating: 20W RMS - Sensitivity: 96.1db - Impedance: 4 ohms - Voice Coil: 1.0", 25.4mm - Freq. Response: 80-4.6kHz - Magnet Weight: 15 oz. - Frame: Stammed Steel



620H

Size: 6.5" • Power Rating: 20W RMS • Sensitivity: 94.6db • Impedance: 4 ohms • Voice Coil: 1.0", 25.4mm • Freq. Response: 100-5.3kHz • Magnet Weight: 15 oz. • Frame: Stamped Steel

2" HF Compression Drivers



N320T-8

Throat Size: 2"4-bolt • Diaphragm: Titanium • Power Rating: 100W RMS • Sensitivity: 110.4db • Voice Coil: 3", 76mm • Frequency Response: 800-20kHz • Impedance: 8 Ohm • Recommended X-over: 800 Hz.

NEODYMIUM

NEODYMIUM



PSD3006

Throat Size: 2"3-bolt - Diaphragm: Titanium - Power Rating: 100W RMS - Sensitivity: 108.8db - Frequency Response: 500-18kHz - Impedance: 8 Ohm - Recommended X-over: 500 or 800 Hz.

1.4" HF Compression Drivers



N314T-8

Throat Size: 1.4" 4-bolt - Diaphragm: Titanium - Power Rating: 100W RMS - Sensitivity: 110.9db - Frequency Response: 800-20kHz - Voice Coil: 3", 76mm - Impedance: 8 Ohm - Recommended X-over: 800 Hz.



16



1" HF Compression Drivers



andre .











PSD2013/PSD2013S

Throat Size:1"3-bolt or screw-on • Diaphragm: Titanium • Power Rating: 85W RMS • Sensitivity: 108.3db • Frequency Response: 1.5-20kHz • Impedance: 8 or 16 ohms (bolt-on); 8 ohms (screw-on); no 16 ohm screw-on version • Voice Coil: 2" • Recommended X-over: 1.5K

PSD2002/PSD2002S

Throat Size:1"3-bolt or screw-on • Diaphragm: Titanium • Power Rating: 80W RMS • Sensitivity: 105db • Frequency Response: 1.5-20kHz • Impedance: 8 or 16 ohms • Voice Coil: 2"• Recommended X-over: 1.6K

NSD-2005

NEODYMIUM

Throat Size:1"3-bolt or screw-on • Diaphragm: Titanium • Power Rating: 50W RMS • Sensitivity: 111db Frequency Response: 1.5-16kHz • Impedance: 8 or 160 (hons (bolt-on); 8 Ohms (screw-on); no 16 ohm screw-on version • Voice Coil: 2"• Recommended X-over: 1.5K/12dB

ASD1001S

Throat Size: 1"screw-on • Diaphragm: Diamond Titanium • Power Rating: 50W RMS - Sensitivity: 103db • Frequency Response: 2.5-19kHz • Impedance: 8 Ohms • Voice Coil: 1.357" • Recommended X-over: 2.5K/18db

ASD1001B

Throat Size:1"bolt-on - Diaphragm: Titanium - Power Rating: 50W AES - Sensitivity: 104.1db - Frequency Response: 2.5-20kHz - Impedance: 8 Ohms - Voice Coil: 1.3", 33mm - Recommended X-over: 2.5K/18db - 12 oz. Ferrite Magnet

N151M-8

NEODYMIUM

Throat Size:1" bolt-on • Diaphragm: Mylar • Power Rating: 45W AES • Sensitivity: 111.5db • Frequency Response: 1.8–27kHz • Impedance: 8 Ohms • Voice Goil: 1.5", 38.1mm • Recommended X-over: 1.8K/12db • 4.5 oz. Neodymium Magnet

F151M-8

Throat Size:1" bolt-on • Diaphragm: Mylar • Power Rating: 45W AES • Sensitivity: 108.9db • Frequency Response: 1.8-20kHz • Impedance: 8 Ohms • Voice Coil: 1.5", 38.1mm • Recommended X-over: 1.8K/12db • 15 oz. Ferrite Magnet

Tweeters/Horn Drivers







APT200S

- 1-inch exi
- ABS glass-filled polycarbonate
- 90° x 90°; 1.3kHz cut-off
- 5.92"W x 5.95"H x 4.32"D
- Cut-out: 4.25" x 4.5"

APT30

Diaphragm: Phenolic • Power Rating: 10W AES • Sensitivity: 94.3db • Frequency Response: 3.5–20kHz • Impedance: 8 Ohms Recommended X-over: 3.5K • Weight: .4 lbs.

APT50

Diaphragm: Phenolic • Power Rating: 45W RMS • Sensitivity: 105db • Frequency Response: 3.5-20kHz • Impedance: 8 Ohms Recommended X-over: 3.5K • Weight: 1.5 lbs. • Application Note: Must be used with APT.3

Tweeters/Horn Drivers









APT80

Diaphragm: Phenolic • Power Rating: 45W RMS • Sensitivity: 105db • Frequency Response: 3.5-20kHz • Impedance: 8 Ohms • Weight: 1.6 lbs. • Recommended X-over: 3.5K • Size: 3.4" x 3.4" • Cutout Dimension: 3.15" circular

APT150

Diaphragm: Phenolic • Power Rating: 45W RMS • Sensitivity: 105db • Frequency Response: 3.5–20kHz • Impedance: 8 0 hms • Weight: 2 lbs. • Recommended X-over: 3.5K • Size: 7.5" x 4.5" • Cutout Dimension: 6.7" x 3.4"

BGH25-8

Diaphragm: Phenolic • Power Rating: 25W RMS • Sensitivity: 105.2db • Frequency Response: 2.5-20kHz • Imply: 0.5 - 3.5 +

SD28

Silk dome • Power Rating: 10W AES • Sensitivity: 92.5db • Frequency Response: 1.5–20kHz • Impedance: 8 Ohms • Weight: 1 lb. • Recommended X-over: 1.5K • Size: 1.48" x 1" • Cutout Dimension: rear-mount

Wave Guides







LA-WG10

- 1-inch exit, bolt-on
- Aluminum
- 140° x 15°; 1.8kHz cut-off
- 3.5" x 4.4" x 4.4", 89 x 112 x 112 mm
- Cut-out: 1 x 4", 25.4 x 102 mm

LA-WG14

- 1.4-inch exit, bolt-on
- Aluminum
- 140° x 15°; 1.0kHz cut-off
- 5.2" x 6.4" x 7.1", 131 x 163 x 181 mm
- Cut-out: 1 x 6", 25.4 x 152.4 mm

WG10

- 1-inch exit, bolt-on
- ABS
- 70° x 60°; 1.4kHz cut-off
- 11.6" x 8.6" x 4.5", 295 x 218 x 114 mm
- Cut-out: 10.4 x 7.4", 264 x 188 mm

Horns





APT150S

- 1-inch exit
- · ABS glass-filled polycarbonate
- 100° x 50°; 1.5kHz cut-off
- 4.49"W x 7.55"H x 3.18"D
- Cut-out: 3.4" x 6.7"

APT80S

- 1-inch exit
- ABS glass-filled polycarbonate
- 80° conical; 3kHz cut-off
- 2.94" circle
- Cut-out: 3.4" x 6.7"

Prices and specs may change without notice. Not responsible for typographical errors.



Horns











APT200

- 1-inch exit used with APT 50 driver
- · ABS glass-filled polycarbonate
- 90° x 90°; 1kHz cut-off
- 5.9"W x 5.9"H x 5.1"D
- Cut-out: 4.25" x 4.5"

BH410

- 1-inch exit, 3-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 60°; 1kHz cut-off
- 5.59"W x 5.59"H x 4.38"D
- Cut-out: 3.56" x 3.56"

H290S

- 1-inch exit screw-on
- ABS glass-filled polycarbonate
- 90° x 40°; 1.0kHz cut-off
- 11.7"W x 6.6"H x 6.6"D
- Cut-out: 9.7" x 4.9"

H290B

- 1-inch exit bolt-on
- · ABS glass-filled polycarbonate
- 90° x 40°; 1.0kHz cut-off
- 11.7"W x 6.6"H x 6.6"D
- Cut-out: 9.7" x 4.9"

H2EA

- 2-inch exit
- · ABS glass-filled polycarbonate
- 60° x 40°; 700Hz cut-off
- 12.4"W x 7.3"H x 6.1"D
- Cut-out: 11.3" x 6.3"

H14EA

- 1.4-inch exit
- Aluminum
- 60° x 40°; 600Hz cut-off
- 12.6"W x 7.5"H x 7.9"D
- Cut-out: 11.3" x 6.1"

Replacement Diaphragms



PSD 2002 RD

Replacement diaphragm for the PSD2002 & PSD 2002S drivers, 8 and 16 ohm



MD2001 RD

Replacement diaphragm for the MD2001 driver, 8 and



N314TDIA

Replacement diaphragm for the N314T and N320T drivers, 8



N151MDIA

Replacement diaphragm for the N151M and F151M drivers, 8

PX Series Crossovers



High-powered crossovers feature board-mounted components only which can be mounted internally. Fused for protection.



Crossover Specifications

Type: Low-Pass • Cabinet Ready: No • Crossover Freq: 250Hz • Slope: 12db/ octave Butterworth • Impedance: 8 ohms • Power Handling: 600W RMS

Type: Low-Pass • Cabinet Ready: No • Crossover Freq: 500Hz • Slope: 12db/ octave Butterworth • Impedance: 8 ohms • Power Handling: 600W RMS

Type: High-Pass • Cabinet Ready: No • Crossover Freq: 1.6kHz • Slope: 18db/octave Butterworth • Impedance: 8 ohms • Power Handling:

pxb-1k8

Type: High-Pass • Cabinet Ready: No • Crossover Freq: 1.8kHz
• Slope: 18db/octave Butterworth • Impedance: 8 ohms • Power Handling:

Type: High-Pass • Cabinet Ready: No • Crossover Freq: 3.5kHz • Slope: 18db/octave Butterworth • Impedance: 8 ohms • Power Handling:

Type: High-Pass • Cabinet Ready: No • Crossover Freq: 5kHz • Slope: 18db/ octave Butterworth • Impedance: 8 ohms • Power Handling: 400W RMS

Type: High-Pass 2-way • Cabinet Ready: No • Crossover Freq: 1.6kHz • Slope: 18db/octave Butterworth • Impedance: 8 ohms • Power Handling: 400W RMS

pxb2-2k5cx

Type: High-Pass 2-way • Cabinet Ready: No • Crossover Freq: 2.5kHz • Slope: 18db/octave Butterworth • Impedance: 8 ohms • Power Handling:

pxb2-3k5

Type: High-Pass 2-way • Cabinet Ready: No • Crossover Freq: 3.5kHz • Slope: 18db/octave Butterworth • Impedance: 8 ohms • Power Handling:











Aluminum adapter allows you to pair a 1"bolt-on horn or driver with a 1.4" bolt-on device.

Aluminum adapter allows you to pair a 1.4" bolt-on horn or driver with a 2" bolt-on device.

S2B-A

Aluminum adapter converts bolt-on driver to accept a screw-on horn. 2x1/4-20 or 3x M6 driver to 1-3/8" 18 thread horn.

Aluminum adapter converts screw-on driver to accept a bolt-on horn. 1 3/8" 18 ext. driver to 2x 1/4-20 or 3x M6

PX-L-Pad

Crossover L-Pad Attenuator

PX-Bulb

PX Series Crossover Replacement Bulb-Fuse



Guitar Speakers

















Heritage Series -Heritage G12H (55Hz)

Size: 12-inch • Power Rating: 30W RMS • Sensitivity: 100dB • Frequency Response: 55-5kHz • Impedance: 8 or 15 ohm • Magnet: 50 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

Heritage G12H (75Hz)

Size: 12-inch • Power Rating: 30W RMS • Sensitivity: 100dB • Frequency Response: 75-5kHz • Impedance: 8 or 15 ohm • Magnet: 50 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

Heritage G12M

Size: 12-inch • Power Rating: 20W RMS • Sensitivity: 96dB • Frequency Response: 75-5kHz • Impedance: 8 or 15 ohm • Magnet: 35 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

Heritage G12-65

Size: 12-inch • Power Rating: 65W RMS • Sensitivity: 97dB • Frequency Response: 80-5kHz • Impedance: 8 or 15 ohm • Magnet: 35 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

Alnico Series -**Celestion Blue**

Size: 12-inch • Power Rating: 15W RMS • Sensitivity: 100dB • Frequency Response: 75-5kHz • Impedance: 8 or 15 ohm • Weight: 9.3 lb. • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel • Magnet: Alnico

Celestion Gold

Size: 12-inch • Power Rating: 50W RMS • Sensitivity: 100dB • Frequency Response: 75-5kHz • Impedance: 8 or 15 ohm • Magnet: Álnico • Voice Coil: 1.75" Round Copper • Frame:

Celestion Cream

Size: 12-inch • Power Rating: 90W RMS • Sensitivity: 100dB • Frequency Response: 75-5kHz • Impedance: 8 or 16 ohm • Magnet: Alnico • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

G10 Gold

Size: 10-inch • Power Rating: 40W RMS • Sensitivity: 98dB • Frequency Response: 80-6kHz • Impedance: 8 or 15 ohm • Magnet: Alnico • Voice Coil: 1.75" Round Copper • Frame:

Classic Series -

G15V-100 Fullback

Size: 15-inch • Power Rating: 100W RMS • Sensitivity: 99dB • Frequency Response: 65-4kHz • Impedance: 8 or 16 ohm Magnet: Ceramic • Voice Coil: 2" Round Copper • Frame: Pressed Steel



















Classic Series (con't.)

G12H-150 Redback

Size: 12-inch • Power Rating: 150W RMS • Sensitivity: 100dB • Frequency Response: 70-5kHz • Impedance: 8 or 16 ohm Magnet: 50 oz. Ceramic • Voice Coil: 2.0" Round Copper • Frame: Pressed Steel

G12M-65 Creamback

Size: 12-inch • Power Rating: 65W RMS • Sensitivity: 97dB • Frequency Response: 70–5kHz • Impedance: 8 or 16 ohm Magnet: 35 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

G12H-75 Creamback

Size: 12-inch • Power Rating: 75W RMS • Sensitivity: 100dB • Frequency Response: 70-5kHz • Impedance: 8 or 16 ohm Magnet: 50 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

Neo Creamback

Size: 12-inch • Power Rating: 60W RMS • Sensitivity: 97dB • Frequency Response: 75-5kHz • Impedance: 8 or 16 ohm Magnet: Neodymium • Voice Coil: 1.75" Round Copper • Frame:

G12M Greenback

Size: 12-inch • Power Rating: 25W RMS • Sensitivity: 98dB • Frequency Response: 75-5kHz • Impedance: 8 or 16 ohm • Magnet: 35 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

G12H Anniversary

Size: 12-inch • Power Rating: 30W RMS • Sensitivity: 100dB • Frequency Response: 75-5kHz • Impedance: 8 or 16 ohm • Magnet: 50 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

Vintage 30

Size: 12-inch • Power Rating: 60W RMS • Sensitivity: 100dB • Frequency Response: 70–5kHz • Impedance: 8 or 16 ohm • Magnet: 50 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

G12T-75

Size: 12-inch • Power Rating: 75W RMS • Sensitivity: 97dB • Frequency Response: 80-5kHz • Impedance: 8 or 16 ohm • Magnet: 35 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

G12K-100

Size: 12-inch • Power Rating: 100W RMS • Sensitivity: 100dB • Frequency Response: 70-5.5kHz • Impedance: 8 ohm • Magnet: 50 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

Prices and specs may change without notice. Not responsible for typographical errors.



Classic Series (con't.) —

G10 Greenback

Size: 10-inch • Power Rating: 30W RMS • Sensitivity: 95dB • Frequency Response: 95-5.5kHz • Impedance: 8 or 16 ohm • Magnet: Ceramic • Voice Coil: 1.75" Round Copper • Frame:



Original Series (con't.)—

Ten 30

Size: 10-inch • Power Rating: 30W RMS • Sensitivity: 95dB • Frequency Response: 85-5kHz • Impedance: 8 or 16 ohm • Magnet: 13 oz. ceramic • Voice Coil: 1.25" Round Copper • Frame: Pressed Steel



G10 Vintage

Size: 10-inch • Power Rating: 60W RMS • Sensitivity: 99dB • Frequency Response: 100-5.5kHz • Impedance: 8 or 16 ohm • Magnet: 31 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel



Eight 15

Size: 8-inch • Power Rating: 15W RMS • Sensitivity: 95dB • Frequency Response: 100-6kHz • Impedance: 4, 8 or 16 ohm • Magnet: 13 oz. ceramic • Voice Coil: 1.0" Round Copper • Frame: Pressed Steel • Perfect Fender Champ replacement speaker



G12 - Classic Lead 80

Size: 12-inch • Power Rating: 80W RMS • Sensitivity: 99dB • Frequency Response: 80-5kHz • Impedance: 8 or 16 ohm Magnet: 50 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel



Signature Series ———

G12-EVH

Size: 12-inch • Power Rating: 20W RMS • Sensitivity: 96dB • Frequency Response: 75-5kHz • Impedance: 8 or 16 ohm • Magnet: 35 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel



G12 - V-Type

Size: 12-inch • Power Rating: 70W RMS • Sensitivity: 98dB • Frequency Response: 75-5kHz • Impedance: 8 or 16 ohm Magnet: 31 oz. Ceramic. • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel



Bass Series -

PULSE 10

Size: 10-inch • Power Rating: 200W RMS • Sensitivity: 94dB • Frequency Response: 45-3.5kHz • Impedance: 8 ohm • Magnet: Ferrite • Voice Coil: 2.0" Round Copper • Frame: Pressed Steel • Kevlar-loaded paper cone with cloth-sealed surround



G12 - A-Type

Size: 12-inch • Power Rating: 50W RMS • Sensitivity: 98dB • Frequency Response: 75–5kHz • Impedance: 8 or 16 ohm Magnet: 35 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel



PULSE 12

Size: 12-inch • Power Rating: 200W RMS • Sensitivity: 94dB • Frequency Response: 45-3.5kHz • Impedance: 8 ohm • Magnet: Ferrite • Voice Coil: 2.0" Round Copper • Frame: Pressed Steel • Kevlar-loaded paper cone with cloth-sealed surround



Original Series -

G12T "Hot 100"

Size: 12-inch • Power Rating: 100W RMS • Sensitivity: 97dB • Frequency Response: 80-5kHz • Impedance: 4, 8 or 16 ohm • Magnet: 35 oz. Ceramic • Voice Coil: 2.0" Round Copper • Frame: Pressed Steel



PULSE 15

Size: 15-inch • Power Rating: 400W RMS • Sensitivity: 96dB • Frequency Response: 40-3.5kHz • Impedance: 8 ohm • Magnet: Ferrite • Voice Coil: 3.0" Round Copper • Frame: Pressed Steel • Kevlar-loaded paper cone with cloth-sealed surround



Size: 12-inch • Power Rating: 80W RMS • Sensitivity: 98dB • Frequency Response: 80-5kHz • Impedance: 8 or 16 ohm • Magnet: 31 oz. Ceramic • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel



Seventy 80

Size: 12-inch • Power Rating: 50W RMS • Sensitivity: 95dB • Frequency Response: 80-5kHz • Impedance: 8 ohm • Magnet: 17 oz. Ceramic • Voice Coil: 1.5" Round Copper • Frame: Pressed

□ ELESTIO □ Pro Audio Speakers

21"Subwoofers



NTR21-5010JD

Size: 21-inch • Power Rating: 1600W RMS • Sensitivity: 98dB • Frequency Response: 30-3kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 5" Round Copper • Frame: Cast

18" Subwoofers



CF18VJD

Size: 18-inch • Power Rating: 1600W RMS Sensitivity: 97dB • Frequency Response: 25–1500Hz Impedance: 8 ohm • Weight: 50.6 lb/23kg • Voice Coil: 5" inside/outside • Frame: Cast Aluminum • Magnet: Ferrite



CF1840JD

Size: 18-inch • Power Rating: 1200W RMS • Sensitivity: 95dB • Frequency Response: 30-2500Hz • Impedance: 8 ohm • Weight: 25.5 lb/11.6kg • Voice Coil: 4" inside/outside • Frame: Cast Aluminum • Magnet: 112 oz. Ferrite



FTR18-4080HDX

Size: 18-inch • Power Rating: 1000W RMS • Sensitivity: 95dB Frequency Response: 30-2.5kHz • Impedance: 8 ohm • Magnet: 110 oz. Ferrite • Voice Coil: 4" inside/outside • Frame: Cast Aluminum Replacement for EAW LC18-4007-8.



FTR18-4080FD

Size: 18-inch • Power Rating: 1000W RMS • Sensitivity: 97dB • Frequency Response: 30-2.5kHz • Impedance: 8 ohm • Magnet: 110 oz. Ferrite • Voice Coil: 4" inside/outside • Frame: Cast Aluminum



FTR18-4080F

Size: 18-inch • Power Rating: 600W RMS • Sensitivity: 97dB • Frequency Response: 30-3kHz • Impedance: 8 ohm • Magnet: 110 oz. Ferrite • Voice Coil: 4" inside/outside • Frame: Cast Aluminum

15" Subwoofers



FTR15-4080HDX

Size: 15-inch • Power Rating: 1000W RMS • Sensitivity: 96dB • Frequency Response: 40-2.5kHz • Impedance: 8 ohm • Magnet: 110 oz. Ferrite • Voice Coil: 4" inside/outside • Frame: Cast Aluminum

15" Bass/Mid-Bass



FTR15-4080FD

Size: 15-inch • Power Rating: 1000W RMS • Sensitivity: 97dB • Frequency Response: 35-2.5kHz • Impedance: 8 ohm • Magnet: 110 oz. Ferrite • Voice Coil: 4" inside/outside • Frame: Cast Aluminum



FTR15-4080F

Size: 15-inch • Power Rating: 600W RMS • Sensitivity: 97dB • Frequency Response: 35-3kHz • Impedance: 8 ohm • Magnet: 110 oz. Férrite • Voice Coil: 4" inside/outside • Frame: Cast Aluminum



NTR15-3018E

Size: 15-inch • Power Rating: 450W RMS • Sensitivity: 98dB Frequency Response: 30-3kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 3" edgewound • Frame: Cast Alumi-

NEODYMIUM



FTR15-3070C

Size: 15-inch • Power Rating: 400W RMS • Sensitivity: 99dB • Frequency Response: 40-4kHz • Impedance: 8 ohm • Magnet: 81 oz. Ferrite • Voice Coil: 3" inside/outside • Frame: Cast



Size: 15-inch • Power Rating: 400W RMS • Sensitivity: 99dB • Frequency Response: 40-3kHz • Impedance: 8 ohm • Magnet: 86 oz. Ferrite • Voice Coil: 3" Round Copper • Frame: Pressed



Size: 15-inch • Power Rating: 300W RMS • Sensitivity: 98dB • Frequency Response: 40-3kHz • Impedance: 8 ohm • Magnet: 42 oz. Ferrite • Voice Coil: 2.5" Edgewound Copper • Frame: Pressed Steel



Size: 15-inch • Power Rating: 250W RMS • Sensitivity: 100dB • Frequency Response: 45–3kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 2.5" Round Copper • Frame: Pressed



Size: 15-inch • Power Rating: 150W RMS • Sensitivity: 96dB • Frequency Response: 45-4kHz • Impedance: 8 ohm • Magnet: 40 oz. Ferrite • Voice Coil: 2" Round Copper • Frame: Pressed Steel

Prices and specs may change without notice. Not responsible for typographical errors.

NEODYMIUM

12" Subwoofers



FTR12 4080HDX

Size: 12-inch • Power Rating: 1000W RMS • Sensitivity: 93dB • Frequency Response: 47–3kHz • Impedance: 8 ohm • Magnet: 110 oz. Ferrite• Voice Coil: 4"Round Copper • Frame: Cast Aluminum

12" Bass/Mid-Bass



FTR12 3070C

Size: 12-inch • Power Rating: 350W RMS • Sensitivity: 96dB • Frequency Response: 40-4kHz • Impedance: 8 ohm • Magnet: 81 oz. Ferrite • Voice Coil: 3" Round Copper • Frame: Cast



NTR12-3018D

Size: 12-inch • Power Rating: 350W RMS • Sensitivity: 98dB • Frequency Response: 50-4kHz • Impedance: 8 ohm • Unit Weight: 5.7 lb. • Voice Coil: 3"Round Copper • Frame: Cast Aluminum

NEODYMIUM



TF 1230

Size: 12-inch • Power Rating: 350W RMS • Sensitivity: 94dB • Frequency Response: 45-3kHz • Impedance: 8 ohm • Magnet: 48 oz. Ferrite • Voice Coil: 3" Round Copper • Frame: Pressed Steal



TF 1230S

Size: 12-inch • Power Rating: 300W RMS • Sensitivity: 96dB • Frequency Response: 50-4kHz • Impedance: 8 ohm • Magnet: 60 oz. Ferrite • Voice Coil: 3"Edgewound Copper Clad Aluminum • Frame: Pressed Steel



TF1225E

Size: 12-inch • Power Rating: 300W RMS • Sensitivity: 96dB • Frequency Response: 50-3kHz • Impedance: 8 ohm • Magnet: 50 oz. Ferrite • Voice Coil: 2.5" Edgewound Copper • Frame: Pressed Steel



TN 1225

Size: 12-inch • Power Rating: 250W RMS • Sensitivity: 97dB • Frequency Response: 50-4kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 2.5" Round Copper • Frame: Pressed

NEODYMIUM

NEODYMIUM



TF1220

Size: 12-inch • Power Rating: 150W RMS • Sensitivity: 97dB • Frequency Response: 60-4kHz • Impedance: 8 ohm • Unit Weight: 11 lb. • Voice Coil: 2"Round Copper • Frame: Pressed Steel



22

TF1218

Size: 12-inch • Power Rating: 100W RMS • Sensitivity: 97dB • Frequency Response: 60-4.5kHz • Impedance: 8 ohm • Unit Weight: 6.0 lb. • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

10" Bass/Mid-Bass



Aluminum TF1020

NTR10-2520D

Size: 10-inch • Power Rating: 150W RMS • Sensitivity: 97dB • Frequency Response: 60-3kHz • Impedance: 8 ohm • Magnet: 42 oz. Ferrite • Voice Coil: 2" Round Copper • Frame: Pressed Steel

Size: 10-inch \bullet Power Rating: 250W RMS \bullet Sensitivity: 96dB \bullet

Frequency Response: 55-3.5kHz • Impedance: 8 ohm • Unit

Weight: 4.89 lb. • Voice Coil: 2.5" Round Copper • Frame: Cast



TF1018

Size: 10-inch • Power Rating: 100W RMS • Sensitivity: 96dB • Frequency Response: 70-6kHz • Impedance: 8 ohm • Unit Weight: 5.3 lb. • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel

8"-5" All Purpose



FTR08-2011D

Size: 8-inch • Power Rating: 200W RMS • Sensitivity: 93dB • Frequency Response: 70-6kHz • Impedance: 8 ohm • Voice Coil: 2"Round Copper • Frame: Cast Aluminum • Weatherproof cone



NTR08-2011D

NEODYMIUM

NEODYMIUM

Size: 8-inch • Power Rating: 200W RMS • Sensitivity: 92dB • Frequency Response: 70-6kHz • Impedance: 8 ohm • Unit Weight: 3.34 lb. • Voice Coil: 2"Round Copper • Frame: Cast Aluminum • Weatherproof cone



TF0818

Size: 8-inch • Power Rating: 100W RMS • Sensitivity: 94dB • Frequency Response: 70-6kHz • Impedance: 8 ohm • Magnet: 31 oz. Ferrite • Voice Coil: 1.75" Round Copper • Frame: Pressed Steel



NTR06-1705B

Size: 6.5-inch • Power Rating: 150W RMS • Sensitivity: 96dB • Frequency Response: 150-7kHz • Impedance: 8 ohm • Unit Weight: 1.87 lb. • Voice Coil: 1.75" Round Copper • Frame: Cast Aluminum



TF0615MR

Size: 6-inch • Power Rating: 50W RMS • Sensitivity: 97dB • Frequency Response: 500-5kHz • Impedance: 8 ohm • Magnet: 17 oz. Ferrite • Voice Coil: 1.5" Round Copper • Frame: Pressed Steel • Dedicated mid-range speaker



TF0615

Size: 6-inch • Power Rating: 100W RMS • Sensitivity: 95dB • Frequency Response: 85-6kHz • Impedance: 8 ohm • Unit Weight: 3.1 lb. • Voice Coil: 1.5" Round Copper • Frame: Pressed Steel



Size: 5-inch • Power Rating: 30W RMS • Sensitivity: 91dB • Frequency Response: 130-8kHz • Impedance: 8 ohm • Magnet: 13 oz. • Voice Coil: 1"Round Copper • Frame: Pressed Steel



Pro Audio Speakers & High-Frequency Drivers

Coaxial/Twin-Cone Speakers













FTX0617

Size: 6.5-inch Coaxial • Power Rating: 150W RMS • Sensitivity: 92dB • Frequency Response: 110-20kHz • Impedance: 8 ohm • Unit Weight: 6.6 lb. • Voice Coil: 1.75" voice coil • Frame: Cast

FTX0820

Size: 8-inch Coaxial • Power Rating: 200W RMS • Sensitivity: 94dB • Frequency Response: 110-20kHz • Impedance: 8 ohm • Unit Weight: 9.0 lb. • Voice Coil: 2.0" voice coil • Frame: Cast Aluminum

FTX1225

Size: 12-inch Coaxial • Power Rating: 300W RMS • Sensitivity: 97dB • Frequency Response: 50-20kHz • Impedance: 8 ohm • Unit Weight: 13.0 lb. • Voice Coil: 2.5" Round Copper • Frame: Cast Aluminum

FTX1530

Size: 15-inch Coaxial • Power Rating: 400W RMS • Sensitivity: 97dB • Frequency Response: 40-20kHz • Impedance: 8 ohm • Unit Weight: 14.3 lb. • Voice Coil: 3.0" Edgewound Copper Clad Aluminum • Frame: Cast Aluminum

K12H-100TC

Size: 12-inch Twin Cone • Power Rating: 100W RMS • Sensitivity: 97dB • Frequency Response: 50-10kHz • Impedance: 8 ohm • Unit Weight: 10 lb. • Voice Coil: 1.75" Round Copper • Frame: Stamped Steel

K12H-200TC

Size: 12-inch Twin Cone • Power Rating: 200W RMS • Sensitivity: 98dB • Frequency Response: 50–10kHz • Impedance: 8 ohm • Unit Weight: 11 lb. • Voice Coil: 2.0" Round Copper • Frame: Stamped Steel

TF-1225CX

Size: 12-inch Coaxial • Power Rating: 200W RMS • Sensitivity: 97dB • Frequency Response: 40-20kHz • Impedance: 8 ohm • Unit Weight: 10.1 lb. • Voice Coil: 2.5" Round Copper • Frame: Stamped Steel • Neodymium HF driver

Full-Range Speakers



Size: 3.5-inch • Power Rating: 35W RMS • Sensitivity: 87dB • Frequency Response: 98-18.5KHz • Impedance: 8 ohm • Unit Weight: 5.65 oz. • Voice Coil: 1" Round Copper

NEODYMIUM

NEODYMIUM

NEODYMIUM



AN2775

Size: 2.75-inch • Power Rating: 20W RMS • Sensitivity: 84dB • Frequency Response: 190-20KHz • Impedance: 8 ohm • Unit Weight: 3.53 oz. • Voice Coil: 0.75" Round Copper



AN2075

Size: 2-inch • Power Rating: 20W RMS • Sensitivity: 80dB • Frequency Response: 160-19KHz • Impedance: 8 ohm • Unit Weight: 3.4 oz. • Voice Coil: 0.75" Round Copper

2" Exit Compression Drivers



Size: 2-inch exit • Power Rating: 75W RMS • Sensitivity: 107dB • Frequency Response: 500-18KHz • Impedance: 8 ohm • Unit Weight: 10.6 lb. • Voice Coil: Edgewound 3" Copper Clad Aluminum • Diaphragm: Titanium • Magnet: Ferrite

Size: 2-inch exit • Power Rating: 75W RMS • Sensitivity: 107dB •

Frequency Response: 500-18kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 3" Edgewound Copper Clad Alumium •



CDX20-3020

CDX20-3000

Diaphragm: Titanium

CDX20-3075

Size: 2-inch exit • Power Rating: 100W RMS • Sensitivity: 107dB • Frequency Response: 500-18KHz • Impedance: 8 ohm • Unit Weight: 10.8 lb. • Voice Coil: Edgewound 3" Copper Clad Aluminum • Diaphragm: Titanium • Magnet: Ferrite

1.4" Exit Compression Drivers



CDX14-3050

NEODYMIUM

NEODYMIUM

Size: 1.4-inch exit • Power Rating: 75W RMS • Sensitivity: 106.5dB • Frequency Response: 500-18kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 3" Edgewound Copper Clad Alumium • Diaphragm: Titanium



CDX14-3060

Size: 1.4-inch exit • Power Rating: 75W RMS • Sensitivity: 106.5dB • Frequency Response: 500-18KHz • Impedance: 8 ohm • Unit Weight: 10.75 lb. • Voice Coil: 3" Edgewound Copper Clad Aluminum • Magnet: Ferrite • Diaphragm: Titanium

1" Exit Compression Drivers



CDX1-1720

NEODYMIUM

NEODYMIUM

Size: 1-inch exit • Power Rating: 50W RMS • Sensitivity: 107dB • Frequency Response: 800-20kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 1.75" Edgewound Copper Clad Alumium • Diaphragm: Titanium



CDX1-1730

NEODYMIUM Size: 1-inch exit • Power Rating: 40W RMS • Sensitivity: 110dB

• Frequency Response: 1200-20kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 1.75" Edgewound Copper Clad Alumium • Diaphragm: PETP Film



Size: 1-inch exit • Power Rating: 40W RMS • Sensitivity: 110dB • Frequency Response: 1200-20kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 1.75" Edgewound Copper Clad Alumium • Diaphragm: PETP Film • Screw-on



CDX1-1745

Size: 1-inch exit • Power Rating: 40W RMS • Sensitivity: 110dB • Frequency Response: 1200-20kHz • Impedance: 8 ohm • Magnet: Ferrite • Voice Coil: 1.75" Edgewound Copper Clad Alumium • Diaphragm: PETP Film



1" Exit Compression Drivers





















CDX1-1746

Size: 1-inch exit screw-on • Power Rating: 40W RMS • Sensitivity: 110dB • Frequency Response: 1200-20kHz • Impedance: 8 ohm • Magnet: Ferrite • Voice Coil: 1.75" Edgewound Copper Clad Alumium • Diaphragm: PETP Film

CDX1-1747

Size: 1-inch exit • Power Rating: 60W RMS • Sensitivity: 110dB • Frequency Response: 1000-20KHz • Impedance: 8 ohm • Unit Weight: 5.1 lb. • Voice Coil: 1.75" Edgewound Copper Clad Aluminum • Diaphragm: Polyimide

NEODYMIUM

CDX1-1430

Size: 1-inch exit • Power Rating: 50W RMS • Sensitivity: 108dB • Frequency Response: 2000-20kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 1.4" Copper Clad Alumium • Diaphragm: Aluminum

CDX1-1440 (No single pack)

Size: 1-inch exit • Power Rating: 25W RMS • Sensitivity: 106dB • Frequency Response: 2000-20kHz • Impedance: 8 ohm • Magnet: Ferrite • Voice Coil: 1.4" Copper Clad Alumium • Diaphragm: Titanium

CDX1-1446

Size: 1-inch exit screw-on • Power Rating: 20W RMS • Sensitivity: 106dB • Frequency Response: 1500-20KHz • Impedance: 8 ohm • Unit Weight: 1.1 lb. • Voice Coil: 1.4" Copper Clad Aluminum • Diaphragm: PETP Film

CDX1-1445

Size: 1-inch exit • Power Rating: 20W RMS • Sensitivity: 106dB • Frequency Response: 1500-20kHz • Impedance: 8 ohm • Magnet: Ferrite • Voice Coil: 1.4" Copper Clad Alumium • Diaphragm: PETP Film

CDX1-1425

Size: 1-inch exit • Power Rating: 25W RMS • Sensitivity: 108dB • Frequency Response: 2000-20kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 1.4" Copper Clad Alumium • Diaphragm: Aluminum

NEODYMIUM

NEODYMIUM

CDX1-1415

Size: 1-inch exit • Power Rating: 20W RMS • Sensitivity: 104dB • Frequency Response: 2000-20kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 1.4" Copper Clad Alumium • Diaphragm: Aluminum

CDX1-1010

Size: 1-inch exit screw-on • Power Rating: 15W RMS • Sensitivity: 107dB • Frequency Response: 1500-20KHz • Impedance: 8 ohm • Unit Weight: 1.8 lb. • Voice Coil: 1.0" Copper Clad Aluminum • Diaphragm: PETP Film

CDX1-1070

Size: 1-inch exit bolt-on • Power Rating: 12W RMS • Sensitivity: 106dB • Frequency Response: 1500-20KHz • Impedance: 8 ohm • Unit Weight: 1.5 lb. • Voice Coil: 1.0" Copper Clad Aluminum • Diaphragm: PETP Film

Recone kits Available, Please Inquire

Replacement Diaphragms









No Photo Available

No Photo Available

Celestion T5500/R Replacement Diaphragm for Celestion HF50, 8 ohm.

Celestion T5503 Replacement Diaphragm that fits CDX1-1415, CDX1-1425, CDX1-1430 and the HF Driver in QSC HPR1221 Speaker Box - 8 ohm. Also fits Yorkville NX55P, NX300, YX10, YX12, YX12M, YX15, YX15P, and YX215 cabs.

Celestion T5510

Celestion replacement diaphragm that fits Fits CDX1 1730, 1731, 1745, 1746. Also fits Harbinger HP series cabinets - 8 ohm

Celestion T5526

Celestion 3" Titanium Diaphragm that fits CDX14-3050, CDX14-3060, CDX20-3000, CDX20-3075 - 8 ohm

Celestion T5549

Celestion PETP replacement diaphragm that fits Celestion CDX1-1445 and CDX1-1446 HF drivers - 8 ohm

Celestion T5555

Celestion replacement diaphragm that fits CDX1-1720.

Celestion T5572

Celestion replacement diaphragm that fits CDX2-1747.

Horns









H1-7050

- 1-inch exit bolt-on
- Cast aluminum horn flare
- 70° x 50°; 1.5kHz cut-off
- 7.1"W x 7.1"H x 3.5"D
- Cut-out: 6.1" x 6.1'

H1-9040P

- 1-inch exit bolt-on
- Reinforced polymer horn flare
- 90° x 40°; 1.5kHz cut-off
- 12.5"W x 7.8"H x 8.2"D
- Cut-out: 6.5" x 10.2"

H1SC-8050

- 1-inch exit screw-on
- · Reinforced ABS horn flare
- 80° x 50°; 1.5kHz cut-off 7.0"W x 7.0"H x 3.46"D
- Cut-out: 6.1" x 6.1"

H1SC-9040

- 1-inch exit screw-on
- · Reinforced ABS horn flare
- 90° x 40°; 1.5kHz cut-off • 11.7"W x 4.1"H x 5.7"D
- Cut-out: 9.8" x 2.9"

Prices and specs may change without notice. Not responsible for typographical errors.



21" Subwoofer



21NLW9601

NEODYMIUM

Size: 21" - Power Rating: 1800W AES -Sensitivity: 98dB - Impedance: 8 Ohms - Voice Coil: 5.3" (135mm) - Freq. Response: 25-2kHz. - Frame: Cast Aluminum



18LW1400

Size: 18" • Power Rating: 1000W AES • Sensitivity: 98dB Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 28-2.5kHz. • Frame: Cast Aluminum

15" Subwoofer



18" Subwoofer

21LW1400

Size: 21" • Power Rating: 1500W AES • Sensitivity: 99dB • Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 24-2kHz. • Frame: Cast Aluminum



15LW2400

Size: 15" • Power Rating: 1,200W AES • Sensitivity: 97dB • Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 40-2.2kHz. • Frame: Cast Aluminum



15NLW9401

Size: 15" • Power Rating: 1,200W AES • Sensitivity: 97.5dB • Impedance: 8 Ohms • Voice Coil: 4", 100mm • Freq. Response: 37-2.3kHz. • Frame: Cast Aluminum

NEODYMIUM

Size: 18" • Power Rating: 1800W AES • Sensitivity: 95dB Impedance: 8 Ohms • Voice Coil: 4" (100mm) • Freq. Response: 30-2kHz. • Frame: Cast Aluminum 15" Bass/Mid-Bass



NEODYMIUM

NEODYMIUM

18NLW9601

18TLW3000

Size: 18" • Power Rating: 1800W AES • Sensitivity: 97dB Impedance: 8 Ohms • Voice Coil: 5.32" (135mm) Freq. Response: 30-2.5kHz. • Frame: Cast Aluminum



15MB1000

Size: 15" • Power Rating: 850W AES • Sensitivity: 98dB • Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 45-5.1kHz. • Frame: Cast Aluminum



15MB700

Size: 15" • Power Rating: 400W AES • Sensitivity: 103dB • Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 45–4.3kHz. • Frame: Cast Aluminum



Size: 18" • Power Rating: 1800W AES • Sensitivity: 95dB Impedance: 2 Ohms • Voice Coil: 5.31" • Freq. Response: 30-2.5kHz. • Frame: Cast Aluminum



NEODYMIUM

18NLW9400 Size: 18" • Power Rating: 1200W AES • Sensitivity: 98dB Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response:



12" Bass/Mid-Bass



12LW1400

Size: 12" • Power Rating: 900W AES • Sensitivity: 96dB • Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 51-4kHz. • Frame: Cast Aluminum



18LW2500

30-2500Hz. • Frame: Cast Aluminum

Size: 18" • Power Rating: 1600W AES • Sensitivity: 95dB Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 30-1kHz. • Frame: Cast Aluminum



12MB1000

Size: 12" • Power Rating: 600W AES • Sensitivity: 102dB • Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 80–3 SkHz. • Frame: Cast Aluminum



18LW2400

Size: 18" • Power Rating: 1200W AES • Sensitivity: 98dB Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 30-2.5kHz. • Frame: Cast Aluminum



12W750

Size: 12" • Power Rating: 600W AES • Sensitivity: 97dB • Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 50-4.6kHz. • Frame: Cast Aluminum

12" Bass/Mid-Bass



12MB700

Size: 12" • Power Rating: 450W AES • Sensitivity: 101.5dB • Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 60-5kHz. • Frame: Cast Aluminum



12ND610

Size: 12" • Power Rating: 450W AES • Sensitivity: 102dB Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 80-5.5kHz. • Frame: Cast Aluminum

NEODYMIUM

NEODYMIUM

NEODYMIUM

NEODYMIUM

NEODYMIUM

NEODYMIUM

NEODYMIUM

10" Bass/Mid-Bass



10NW750

Size: 10" • Power Rating: 450W AES • Sensitivity: 94dB • Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 50-ŚkHz. • Frame: Cast Aluminum



10M600

Size: 10" • Power Rating: 450W AES • Sensitivity: 102dB • Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 55-4.5kHz. • Frame: Cast Aluminum



10NDA610

Size: 10" • Power Rating: 400W AES • Sensitivity:103dB Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 100-6.1kHz. • Frame: Cast Aluminum



10NMB420

Size: 10" • Power Rating: 350W AES • Sensitivity: 99dB Impedance: 8 Ohms • Voice Coil: 2.5" • Freq. Response: 65-5kHz. • Frame: Cast Aluminum



10NW650

Size: 10" • Power Rating: 300W AES • Sensitivity: 96dB Impedance: 8 0hms • Voice Coil: 2.5", 65mm • Freq. Response: 60-6kHz. • Frame: Cast Aluminum

8" Bass/Mid-Bass



Size: 8" • Power Rating: 350W AES • Sensitivity: 93.5dB • Impedance: 8 Ohms • Voice Coil: 2.95" • Freq. Response: 56-7kHz. • Frame: Cast Aluminum



8NMB650

Size: 8" • Power Rating: 300W AES • Sensitivity: 96dB • Impedance: 8 Ohms • Voice Coil: 2.5" • Freq. Response: 55-6.3kHz. • Frame: Cast Aluminum

8" Bass/Mid-Bass



8NW650

8MB500

Size: 8" • Power Rating: 300W AES • Sensitivity: 96dB • Impedance: 8 Ohms • Voice Coil: 2.5" • Freq. Response: 55-6.3kHz. • Frame: Cast Aluminum

NEODYMIUM

NEODYMIUM

NEODYMIUM

NEODYMIUM

NEODYMIUM

NEODYMIUM

NEODYMIUM

Size: 8" • Power Rating: 280W AES • Sensitivity: 95dB • Impedance: 8 Ohms • Voice Coil: 2.0" • Freq. Response:

60-4.5kHz. • Frame: Cast Aluminum



8NMB420

Size: 8" • Power Rating: 250W AES • Sensitivity: 95dB • Impedance: 8 Ohms • Voice Coil: 2.0" • Freq. Response: 60-5.5kHz. • Frame: Cast Aluminum



8M400

Size: 8" • Power Rating: 250W AES • Sensitivity: 100.5dB • Impedance: 8 Ohms • Voice Coil: 2.0" • Freq. Response: 120-6.1kHz. • Frame: Cast Aluminum

6" Bass/Mid-Bass



6NMB420

Size: 6" • Power Rating: 280W AES • Sensitivity: 95dB Impedance: 8 Ohms • Voice Coil: 2.0", 51mm • Freq. Response: 60-5.5kHz. • Frame: Cast Áluminum



6ND430

Size: 6" • Power Rating: 200W AES • Sensitivity: 92.5dB • Impedance: 8 Ohms • Voice Coil: 1.7" • Freq. Response: 63-5.5kHz. • Frame: Cast Aluminum



6NM410

Size: 6" • Power Rating: 180W AES • Sensitivity: 102dB Impedance: 8 Ohms • Voice Coil: 1.7" • Freq. Response: 200-8kHz. • Frame: Cast Aluminum • Replaces 6ND410.

Co-Axial Speakers



15NCX1000

Size: 15" • Power Rating: 600W AES LF, 130W AES HF • Sensitivity: 96db/108 db • Impedance: 8 Ohms • Voice Coil: 4"LF, 4" HF • Freq. Response: 44-20kHz. • Resonant Freq.: 53 Hz. • Frame: Cast Aluminum • Magnet: Neodymium



12NCX750

Size: 12" • Power Rating: 400W AES LF, 120W AES HF • Sensitivity: 97db/107 db • Impedance: 8 Ohms • Voice Coil: 3"LF, 2.4" HF • Freq. Response: 60-18kHz. • Resonant Freq.: 58 Hz. • Frame: Cast Aluminum • Magnet: Neodymium



Size: 8" • Power Rating: 200W AES LF, 70W AES HF • Sensitivity: 91db/106 db • Impedance: 8 Ohms • Voice Coil: 2.5" LF, 1.75" HF • Freq. Response: 60-20kHz. • Resonant Freq.: 65 Hz. • Frame: Cast Aluminum • Magnet: Ferrite





2" HF Compression Driver



ND2080



Size: 2"throat diameter • Power Rating: 100W RMS • Sensitivity: 110dB • Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 500-20kHz. • Crossover: 800 Hz.



HD2080T

Size: 2" throat diameter • Power Rating: 100W RMS • Sensitivity: 109dB • Impedance: 8 Ohms • Voice Coil: 3", Titanium diaphragm • Freq. Response: 500-20kHz. • Crossover: 800 Hz.



ND2060



Size: 2"throat diameter • Power Rating: 80W RMS • Sensitivity: 110dB • Impedance: 8 or 16 Ohms • Voice Coil: 3" • Freq. Response: 500-20kHz. • Crossover: 800 Hz.

1.5" HF Compression Driver



ND4015Ti2

NEODYMIUM

Size: 1.5" throat diameter • Power Rating: 160W RMS • Sensitivity: 113dB • Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 800-20kHz. • Crossover: 800 Hz.

1.4" HF Compression Driver



ND1460

NEODYMIUM

Size: 1.4" throat diameter • Power Rating: 200W RMS • Sensitivity: 109dB • Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 500-20kHz. • Crossover: 800 Hz.



ND3ST

NEODYMIUM

Size: 1.4" throat diameter • Power Rating: 120W RMS • Sensitivity: 112dB • Impedance: 8 Ohms • Voice Coil: 3", Pure Titanium diaphragm • Freq. Response: 800-20kHz.

1" HF Compression Driver



ND1050

NEODYMIUM

Size: 1"throat diameter • Power Rating: 50W RMS • Sensitivity: 110dB • Impedance: 8 Ohms • Voice Coil: 1-3/4", Titanium diaphragm • Freq. Response: 1600-20kHz. Crossover: 1600 Hz.





NEODYMIUM

Size: 1" throat diameter • Power Rating: 50W RMS • Sensitivity: 110dB • Impedance: 8 Ohms • Voice Coil: 1–3/4", Titanium PEN diaphragm • Freq. Response: 1600–20kHz. • Crossover:



Size: 1" throat diameter • Power Rating: 50W RMS • Sensitivity: 110dB • Impedance: 8 Ohms • Voice Coil: 1-3/4", TiN coated Titanium diaphragm • Freq. Response: 1600-20kHz. Crossover: 1600 Hz.



HD1050

Size: 1"throat diameter • Power Rating: 50W RMS • Sensitivity: 107db • Impedance: 8 Ohms • Voice Coil: 1.75", Titanium PEN diaphragm • Freg. Response: 1600–20kHz. • Crossover:

HD125

Size: 1"throat diameter • Power Rating: 25W RMS • Sensitivity: 109db • Impedance: 8 Ohms • Voice Coil: 1", polyester diaphragm • Freq. Response: 200–18kHz. • Crossover: 2500 Hz.

Horn/Driver Horn Combos



XD125

Size: 1"throat diameter • Power Rating: 50W RMS • Sensitivity: 108db • Voice Coil: 1" • Freq. Response: 2–18kHz. • Crossover: 2.5k Hz.

Horns



XR2064

Size: 2" throat diameter • Coverage: 60°H x 40°V • Material: Aluminum • Crossover: 800 Hz.



Size: 1.4" throat diameter • Coverage: 60°H x 50°V • Material: Polyurethane • Crossover: 1500 Hz.



XT1464

Size: 1.4" throat diameter • Coverage: 60°H x 50°V • Material: Polyurethane • Crossover: 1500 Hz.



XR1464

Size: 1.4" throat • Coverage: 60°H x 40°V • Material: Aluminum • Crossover: 800 Hz. • 3 or 4-bolt patterns



XR1064

Size: 1"throat • Coverage: 60°H x 40°V • Material: Alumi-num • Crossover: 1200 Hz. • 3 or 4-bolt patterns

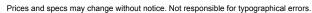


XT120

Size: 1" throat diameter • Coverage: 90°H x 60°V • Material: Polyurethane • Crossover: 1500 Hz.



Size: 1" throat diameter • Coverage: 90°H x 60°V • Material: Aluminum • Crossover: 1200 Hz. • 3 or 4-bolt patterns



18" Subwoofer



Omega Pro 18A/18C

Size: 18" • Power Rating: 800W RMS • Sensitivity: 97db • Impedance: 4(C) or 8(A) Ohms • Voice Coil: 4", 101.6mm • Freq. Response: 40-800 Hz • Resonant Freq.: 25 Hz • Magnet Weight: 109 oz • Frame: Cast Aluminum Replacement speaker for Mackie SWA1801.



FTR18-4080HDX

Size: 18-inch • Power Rating: 1000W RMS • Sensitivity: 95dB Frequency Response: 30-2.5kHz • Impedance: 8 ohm • Magnet: 110 oz. Ferrite • Voice Coil: 4" Round Copper • Frame: Cast Aluminum

Replacement for EAW LC18-4004-8.



<u>Impero 18A/18C</u>

Size: 18" • Power Rating: 1200W RMS • Sensitivity: 94.5db Impedance: 4(c) or 8(A) Ohms • Voice Coil: 4", 101.6mm Freq. Response: 36-820 Hz • Resonant Freq.: 31.8 Hz Magnet Weight: 109 oz • Frame: Cast Aluminum



C18-650ELv2

Size: 18" • Power Rating: 1200W AES • Sensitivity: 98db • Impedance: 8 Ohms • Voice Coil: 4"CCA-R • Freq. Response: 30-200Hz. • Resonant Freq.: 46 Hz. • Frame: Cast aluminum • Ideal replacement for Mackie HD1801

15" Subwoofer



Kappa Pro 15LFA-2

Size: 15" • Power Rating: 600W RMS • Sensitivity: 97.8db • Impedance: 8 Ohms • Voice Coil: 3", 76.2mm • Freq. Response: 38-1.8kHz • Resonant Freq.: 35 Hz • Magnet Weight: 120 oz • Frame: Cast Aluminum

15" Bass/Mid-Bass



F1011502621EAW

Size: 15" • Power Rating: 300W RMS • Frequency Response: 45-3.7kHz • Sensitivity: 98db • Impedance: 8 ohms • Voice Coil: 2.5" • Resonant Frequency: 35 Hz • Weight: 12 lbs.

Replacement speaker for Mackie Thump 15" woofer, 3" voice coil, stamped steel frame. Also fits Mackie 0015276 15" Woofer (LC-15/3007) used in HD1501, SWA1501, TH15A, S215 and S225.

12" Bass/Mid-Bass



Definimax 4012HO

Size: 12" • Power Rating: 600W RMS • Sensitivity: 94db Impedance: 8 Ohms • Voice Coil: 4", 101.6mm • Freq. Response: 49-2.5kHz • Resonant Freq.: 46 Hz • Magnet Weight: 109 oz • Frame: Cast Aluminum

F01011201501EAW

Size: 12" • Power Rating: 400W RMS • Frequency Response: 54-5kHz • Sensitivity: 90db • Impedance: 8 ohms • Voice Coil: 3" • Resonant Frequency: 55 Hz • Weight: 12 lbs.

Perfect replacement speaker for Mackie C300 12" woofer, 3" voice coil, cast aluminum frame. M1275W, LC12-3009-8. Special size to fit C300 cabinet. Ideal replacement for the Alto TS112A speaker.



F01011209611EAW

Size: 12" • Power Rating: 400W RMS • Frequency Response: 52-5kHz • Sensitivity: 99db • Impedance: 8 ohms • Voice Coil: 3" Resonant Frequency: 55 Hz • Weight: 10 lbs.

Perfect replacement speaker for Mackie SRM450v2 12" neodymium woofer, 3" voice coil, cast aluminum frame. A direct replacement for QSC HPR122i.



TF 1230S

Size: 12-inch • Power Rating: 300W RMS • Sensitivity: 96dB • Frequency Response: 50-4kHz • Impedance: 8 ohm • Magnet: 60 oz. Ferrite • Voice Coil: 3" Edgewound Copper Clad Aluminum • Frame: Pressed Steel

Ideal replacement for Mackie SRM450 v2/v3.



Beta12A-2

Size: 12" • Power Rating: 250W RMS • Sensitivity: 98db • Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 43-3.8kHz • Resonant Freq.: 47 Hz • Magnet Weight: 38 oz. • Frame: Stamped Steel

Ideal replacement for Mackie Thump 12.



Alpha 12A

Size: 12" • Power Rating: 150W RMS • Sensitivity: 95.6db Impedance: 8 Ohms • Voice Coil: 1.5", 38.1mm • Freq. Response: 51-4.3kHz • Resonant Freq.: 49 Hz • Magnet Weight: 20 oz. • Frame: Stamped Steel

10" Bass/Mid-Bass



Beta 10A

Size: 10" • Power Rating: 250W RMS • Sensitivity: 97db • Impedance: 8 Ohms • Voice Coil: 2.0", 50.8mm • Freq. Response: 51–3.8kHz • Resonant Freq.: 53 Hz • Magnet Weight: 34 oz. • Frame: Stamped Steel

Ideal replacement for Mackie SRM-350.

6"-3" Bass/Mid-Bass



SN6-100N

NEODYMIUM

Size: 6.5" (165mm) • Power Rating: 100W AES • Sensitivity: 90db • Impedance: 8 Ohms • Voice Coil: 1.2"SV-W • Freq. Response: 80-3kHz. • Resonant Freq.: 58 Hz. Frame: Cast aluminum

1" HF Compression Driver



P Audio F01020105211WAT

Horn driver for Mackie 15" Thump Speakers. • Size: 1" throat diameter - Power Rating: 50W RMS - Sens.* 1 1103d diameter - Power Rating: 50W RMS - Sens.* 1 1103d Impedance: 8 Ohms - Voice Coil: 1-3/4" - Freq. Response: 3-20kHz. • Crossover: 3000 Hz. Fits Mackie Thump, with adapter plate. DC10-1501-16. Original series 4 ohm tweeter. Will not work with newer 8 ohm version.



Replacement Diaphragms











Replacement diaphragm 154100007 fits the Mackie Monitor 8 Speaker and others, 8 ohms.

RCF M73

High frequency replacement diaphragms for the N252N, N255N drivers, Yorkville CM1260 Coliseum Series applicable to serial numbers prior to 102xxxx, Yorkville Y115 Performance Series applicable to serial numbers prior to 104xxxx, and the drivers in Mackie PA261 & SR1530 Speaker Cabinets, 8 ohms.

This replacement diaphragm fits the N450 driver from RCF. RCF M81 replacement diaphragm fits the Mackie M44Tl driver. This is also known as PN 15410081. This diaphragm is used in loudspeaker cabinets manufactured by EAW, Yorkville and others,

RDMMD75

Replacement Diaphragm for EAW* / B&C Models: DM-5001, CD-5001, DM-5002, CD5002, DM-5003, DM5003, CD-5003, DM-5005, CD-5005, DE-75-8, MMD75-8, MMD75TN, DE75TN, DE82TN, DE-85-TN, DE72TN, also fits EAW CD3512 and DE72-8. 8 and 16 ohm.

SD750N RD

Replacement Diaphragm for the SD750N High Frequency Compression Drivers, 8 ohm. Fits EAW DN14/3003-8, CD6001.







P Audio F05029000741PAA

Replacement diaphragm for the Mackie C300 Series high frequency driver - 8 ohms. Fits Mackie C300, SRM450v2, HD1221, 0032658, DC10-1801-8, and other High Frequency Drivers.

BMD440.8RD

Replacement diaphragm for the BMD440 & BMD450 HF Driver. They have titanium domes with edgewound voice coils and Nomes formers. This replacement diaphragm can be used in the P Audio model 440, BMD-440, BMD-450, BMD-450, BMD-450S, and more. This replacement diaphragm is also used by many other manufacturers such as American Audio, Atlas, Berhinger, EAW, Gemini, TVI Audio, Mackie, and more. 8 ohm.

SND44.8RD

Replacement diaphragm for P Audio SND44 compression driver, Mackie 0013925, DN10/1704-8, DN10-1704-8, DN10 1704-8, Mackie SA1232Z, SA1521, SA1521Z, SA1530, SA1530Z, SA1532Z cabinet drivers, as well as others, 8 ohms.



Speakers, High Frequency Drivers, Replacement Diaphragms

18" Subwoofers



FTR18-4080HDX

Size: 18-inch • Power Rating: 1000W RMS • Sensitivity: 95dB Frequency Response: 30-2.5kHz • Impedance: 8 ohm • Magnet: 110 oz. Ferrite • Voice Coil: 4" Round Copper • Frame: Cast Aluminum

12" Speakers



F01011209611EAW

Size: 12" • Power Rating: 400W RMS • Frequency Response: 52-5kHz • Sensitivity: 99db • Impedance: 8 ohms • Voice Coil: 3" • Resonant Frequency: 55 Hz • Weight: 10 lbs.

Perfect replacement speaker for Mackie SRM450v2 12" neodymium woofer, 3" voice coil, cast aluminum frame. A direct replacement for QSC HPR122i.



Size: 12-inch • Power Rating: 150W RMS • Sensitivity: 97dB • Frequency Response: 60-4kHz • Impedance: 8 ohm • Unit Weight: 11 lb. • Voice Coil: 2" Round Copper • Frame: Pressed Steel



Size: 12-inch • Power Rating: 250W RMS • Sensitivity: 97dB • Frequency Response: 50-4kHz • Impedance: 8 ohm • Magnet: Neodymium • Voice Coil: 2.5" Round Copper • Frame: Pressed Steel

12" Speakers



TF1020

Size: 10-inch • Power Rating: 150W RMS • Sensitivity: 97dB • Frequency Response: 60-3kHz • Impedance: 8 ohm • Magnet: 42 oz. Ferrite • Voice Coil: 2" Round Copper • Frame: Pressed

Replacement Diaphragms



Celestion T5503

Replacement Diaphragm that fits CDX1-1415, CDX1-1425, CDX1-1430 and the HF Driver in QSC HPR1221 Speaker Box - 8 ohm. Also fits Yorkville NX55P, NX300, YX10, YX12, YX12M, YX15, YX15P, and YX215 cabs.



Celestion T5510

Celestion replacement diaphragm that fits Fits CDX1 1730, 1731, 1745, 1746. Also fits Harbinger HP series cabinets - 8 ohm

Prices and specs may change without notice. Not responsible for typographical errors.



18" Subwoofers



18XL1800

NEODYMIUM

Size: 18" - Power Rating: 1600W AES - Sensitivity: 95db - Impedance: 8 Ohms - Voice Coil: 4" - Freq. Response: 30-1600Hz. - Resonant Freq.: 29 Hz. - Frame: Cast Aluminum - Magnet: Neodymium



18XL1600

NEODYMIUM

Size: 18" - Power Rating: 1600W AES - Sensitivity: 98db - Impedance: 8 Ohms - Voice Coil: 4" - Freq. Response: 30-1500Hz. - Resonant Freq.: 32 Hz. - Frame: Cast Aluminum - Magnet: Neodymium



18HW1070

Size: 18" • Power Rating: 1600W AES • Sensitivity: 97db • Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 30-1500Hz. • Resonant Freq.: 32 Hz. • Frame: Cast Aluminum • Magnet: Ferrite

15" Speakers



15PR400

NEODYMIUM

Size: 15" • Power Rating: 400W AES • Sensitivity: 99db • Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 35-4000Hz. • Resonant Freq.: 35 Hz. • Frame: Cast Aluminum • Magnet: Neadymijum



15FH520

NEODYMIUM

Size: 15" • Power Rating: 600W AES • Sensitivity: 98db • Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 40-4000Hz. • Resonant Freq.: 38 Hz. • Frame: Cast Aluminum • Magnet: Neodymium

12" Speakers



12HP1010

Size: 12" • Power Rating: 700W AES • Sensitivity: 96db • Impedance: 8 Ohms • Voice Coil: 4" • Freq. Response: 45-3150Hz. • Resonant Freq.: 45 Hz. • Frame: Cast Aluminum • Magnet: Ferrite



12PR310

Size: 12" • Power Rating: 300W AES • Sensitivity: 99db • Impedance: 8 Ohms • Voice Coil: 2.5" • Freq. Response: 50-4000Hz. • Resonant Freq.: 54 Hz. • Frame: Cast Aluminum

Magnet: Ferrite



12PR300

NEODYMIUM

Size: 12" • Power Rating: 300W AES • Sensitivity: 99db • Impedance: 8 Ohms • Voice Coil: 2.5" • Freq. Response: 50-500Hz. • Resonant Freq.: 50 Hz. • Frame: Cast Aluminum • Magnet: Neodymium

10" Speakers



10PR300

NEODYMIUM

Size: 10" • Power Rating: 300W AES • Sensitivity: 98db • Impedance: 8 Ohms • Voice Coil: 2" • Freq. Response: 60 - 5000Hz. • Resonant Freq.: 60 Hz. • Frame: Cast Aluminum • Magnet: Neodymium

10" Speakers



10FH520

NEODYMIUM

Size: 10" • Power Rating: 600W AES • Sensitivity: 97db • Impedance: 8 Ohms • Voice Coil: 3" • Freq. Response: 60-4000Hz. • Resonant Freq: 60 Hz. • Frame: Cast Aluminum • Magnet: Neodymium

8" Speakers



8PR200



Size: 8" • Power Rating: 200W AES • Sensitivity: 95db • Impedance: 8 Ohms • Voice Coil: 2" • Freq. Response: 70 - 5000Hz. • Resonant Freq.: 58 Hz. • Frame: Cast Aluminum • Magnet: Neodymium

8FE200



6" Speakers



6PR122



Size: 6" - Power Rating: 120W AES - Sensitivity: 97db - Impedance: 8 Ohms - Voice Coil: 1.5" - Freq. Response: 125-10kHz. - Resonant Freq.: 110 Hz. - Frame: Cast Aluminum - Magnet: Neodymium



6FE200

Size: 6" • Power Rating: 130W AES • Sensitivity: 95db • Impedance: 8 Ohms • Voice Coil: 1.5" • Freq. Response: 85-6kHz. • Resonant Freq.: 120 Hz. • Frame: Stamped Steel • Magnet: Ferrite

Co-Axial Speakers



8HX230

Size: 8" • Power Rating: 250W AES LF, 30W AES HF • Sensitivity: 94db/105 db • Impedance: 8 Ohms • Voice Coil: 2.5" LF, 1.5" HF • Freq. Response: 70-20KHz. • Resonant Freq.: 70 Hz. • Frame: Cast Aluminum • Magnet: Ferrite

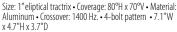
Horns



LTH102

Size: 1" eliptical tractrix • Coverage: 60°H x 50°V • Material: PC/ABS • Crossover: 1000 Hz. • 4-bolt pattern • 9.25"W x 7.44"H x 6.76"D

STH100





WG141

Size: 1.4" plane wave guide • Coverage: 110° • Material: Aluminum • Crossover: 800 Hz. • 4-bolt pattern • 5.1"W x 6.4"H x 7.9"D

HF Compression Drivers





HF2000

NEODYMIUM

NEODYMIUM

Size: 2" throat diameter • Power Rating: 100W AES • Sensitivity: 110db • Impedance: 8 Ohms • Voice Coil: 2.91", Titanium diaphragm • Freq. Response: 500-18kHz. • Crossover: 900 Hz. • Magnet: Neodymium ring



HF10AK

NEODYMIUM

Size: 1" throat diameter • Power Rating: 60W AES • Sensitivity: 110db • Impedance: 8 0hms • Voice Coil: 1.73", Ketone polymer diaphragm • Freq. Response: 800-20kHz. • Crossover: 1.3kHz. • Magnet: Neodymium





HF146

Size: 1.4" throat diameter • Power Rating; 80W AES • Sensitivity: 109db • Impedance: 8 0hms • Voice Coil: 2.56", Keytone polymer diaphragm • Freq. Response: 700-18kHz. • Crossover: 900 Hz. • Magnet: Neodymium slug crown





HF111

Size: 1"throat diameter • Power Rating: 40W AES • Sensitivity: 107db • Impedance: 8 Ohms • Voice Coil: 1.46", Keytone polymer diaphragm • Freq. Response: 2k-20kHz. • Crossover: 2kHz. • Magnet: Ferrite





HF108

Size: 1" throat diameter • Power Rating: 60W AES • Sensitivity: 109db • Impedance: 8 Ohms • Voice Coil: 1.73", Ketone polymer diaphragm • Freq. Response: 1k-20kHz. • Crossover: 1.3kHz. • Magnet: Neodymium



<u>HF100</u>

Size: 1"throat diameter • Power Rating: 30W AES • Sensitivity: 108db • Impedance: 8 0hms • Voice Coil: 1", Keytone polymer diaphragm • Freq. Response: 1.5k-20kHz. • Crossover: 2kHz. • Magnet: Ferrite



Replacement Diaphragms



RD-2404



RD-2418

Titanium replacement, fits JBL 2418, X-Tealth and JBL Series "EON" cabinets, 8 ohm, 1.75" voice coil.



RD-2406

The Loudspeakers Plus RD2406 compares favorably to the JBL D8R2406 Replacement Annular / Ring Radiator Diaphragm Kit. This annular / ring radiator diaphragm kit fits the JBL 2406H compression driver to deliver smooth, extended high frequency output. Fits



RD-2425

Titanium replacement, fits JBL 2425, JBL 2426, JBL 2427H (8 ohm), JBL 2427J (16 ohm), Altec 802, 804, 806, 807, 808, 902, 904, 908, 909 and others, 8 or 16 ohms, 1.75" voice coil.



RD-2408

Mylar replacement, fits JBL 2408H and others, 8 ohm, 1.75" voice coil. Fits most JBL MRX cabinets



RD-2431

Titanium replacement, fits JBL 2431H, 8 ohms, 3.0" voice coil.



RD-2412

These replacement diaphragms have the same style titanium domes, voice coils, and Kapton formers as original JBL diaphragms. This after market diaphragm is made to JBL 2412H-1 specifications and fits the 2412 Series of diplinegi115 mlade vib. 2412-11-24124, 24124, 24124, 24124, 24124, 24124, 24124, 24124, 24124, 24124, 24124, 24124, 24125 replacement, 8 ohms, 1" voice coil.



RD-2446

Titanium replacement, fits CD-2445, JBL 2445, JBL 2446, 375, 2440. 2441, 2447, 2450, 2451, Peavey 44T, 44XT and others, 8 or 16 ohms, 4" voice coil. Positive terminal is blue dot.



RD-2416

Titanium replacement, fits JBL 2416 and JBL Series "MR" cabinets, 2417, 8 ohm, 1.75" voice coil.



Replacement Diaphragms

Replacement Diaphragms



Replacement diaphragm for the EV DH2A, DH2, DH2/AS1, DH2/AS2, DH2AMT and DH2T drivers.



F01U281501

F018281502

EV 84233 Diaphragm for DH6, ND6-16. 16 ohm. 84233xx



81498

Replacement diaphragm for the EV DH3 Series driver.



N/DYM5-8, N/DYM 5-8/2, ND6-8. Also replaces EV DH1, DH1A, DH1AM7, DH1A-WP, DH1A-WPX, DH1012, N-DYM1 and N-DYM-1MT drivers. 84234xx and 81256xx.

EV 84234 Diaphragm for DH5-8WPX, DH6-8, DH7-8, N-DYM-1,



<u>81514</u>

Replacement diaphragm for the EV DH2010A, DH200S, DH2010A and DH3 drivers. Also fits 89858xx.



89222A

Replacement diaphragm for 100S, CD35, CM12-2, CM-12, FM12, Pl100, Sentry 100A, 100EL, 500, 505, Musicaster, FR12-2, FR12-2B, INT1-2, INT2-2, INT3-2, INTA-3, INTA-4, INTB-3, INTB-4, INTC-2, INTC-4, MS802, etc.

DH1K

Replacement Diaphragm used in DH1K, DH1-K, ELX112, ELX115, ELX215, ELX-112, ELX-115, ELX-215, ELX112P, FLX115P FLX-112P FLX-115P ASY001060000 S-F01U247593, Live X, Live-X, LiveX

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- 2. Remove your speakers from the cabinet
- 3. Package your speaker by placing a cardboard cover over the cone side of speaker, double wrap with bubble pack (NO FOAM PEANUTS) and put in heavy duty cardboard box for shipping. This is the most important step, if your speaker arrives damaged we cannot recone your speaker
- Include a copy of the LoudspeakersPlus Recone Form (see below) with your full name, address, phone and email. Give us a brief description of the speaker and problem
- 5. Call us for your order number
- 6. Ship your speaker, pre-paid and insured to us

That's it!

Your speaker will be returned within 2 weeks from the time it arrives at our door, as good as new. Reconing your speakers can save you hundreds of dollars, and with our warranty, you are completely covered if there is ever a problem.

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** Our limited warranty covers parts and workmanship. Abuse, overpowering or improper usage of speakers is never covered by warranty.

Sound thinking in coaxial design

How a common magnet motor delivers a better sounding, lightweight, full-range speaker

Coaxial drivers have long been chosen as an alternative to two-way speaker systems, delivering benefits in size, weight and off-axis response. By concentrically aligning the low and high frequency components, coaxial loudspeakers act as a single source.

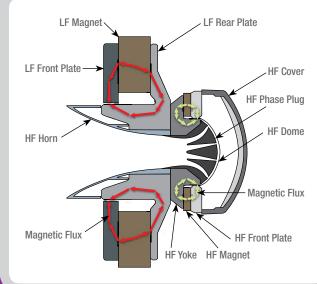
Moving the concept forward, Celestion's FTX coaxial range features fully combined LF and HF components that are powered by a Common Magnet Motor Assembly - i.e. using the same magnet for both elements. This enables the voice coils and hence the acoustic centres of the two drivers to be brought much closer together. The end result is a significant improvement in signal coherence and time alignment, and the most natural sounding audio reproduction.

The magnetic flux is optimally distributed between the two elements (calculated using FEA), to achieve the best balance between HF and LF response (see diagrams below). Additionally, the use of a single magnet assembly also means lighter weight and a more compact profile, compared to more conventional dual motor designs.

Make the innovative choice - Celestion Pro Audio Drivers. See the full range inside.



Magnet



The second secon

Traditional Coaxial Driver

With a magnet for each driver, the traditional coaxial design is heavier and the voice coils are further apart.

Celestion Common Magnet Motor Design

Celestion's single magnet design is a more compact, lighter-weight alternative with significant improvements in signal coherence and time alignment.









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