



COMMERCIAL SOUND PRODUCTS

Catalogue 6



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CONVERSION FACTORS		
To convert:	To:	Multiply by:
inches	millimeters	25.4
millimeters	inches	0.0394
cubic feet	litres	28.3168
litres	cubic feet	0.0353



McBride

MCB10

PROVEN PERFORMER



The McBride MCB10 is a high performance professional and commercial sound 2-way loudspeaker system designed for pro sound reinforcement, public address, night club, house of worship, disk jockey and arena applications.

Design Features Include:

- High efficiency drivers and low loss crossover make the most of every watt from your amplifier.
- Superior projection and high speech intelligibility.
- Built in pole / stand socket.
- High output without distortion for accurate sound reproduction.
- Rigid design and high density materials prevent bass robbing enclosure vibrations.
- Dual 1/4" input jacks on recessed steel dish.
- Tough Texturelac finish and full size steel grill to withstand abuse and rough handling.

Power200 Wrms / 300 Wpeak Drivers:
HFPiezo Horn
LF10" (254 mm)
Enclosure shapetrapezoid
Freq. response60 Hz - 23 KHz
Sensitivity98 db (1 W / 1 m)
Dispersion40° Vert. x 100° Horz.
Crossover point1.8 KHz
Impedance8 Ohms
Input connectors2 x 1/4" Jacks
Pole Socket Yes (1-3/8" diameter)
Dimensions:
Height20-5/8" (524 mm)
Width Front14-1/4" (362 mm)
Width Rear8-1/2" (216 mm)
Depth12-3/4" (324 mm)
Enclosure Matl3/4" MDF
Grill20 ga. Perf. Steel
FinishBlack Texturelac
Weight35.5 Lbs. (16.12 kg)



"Ready to Install" Complete Speaker Assemblies Industry standard types or custom made assembled to your specifications.

All McBride speakers, baffles and transformers may be ordered pre-assembled. Advantages include less labor, quick installation and a faster turn around time. You can also be assured of a top quality, consistent product.

Industry standard assemblies are listed on the next ten pages. If you don't see what you need, please call. All parts are in stock for immediate assembly and delivery.



6-3/8" Square Ceiling Speaker Assemblies 5" speaker with 10 oz. magnet

Part No. Description

5110/70/7025-10

5110/70/70 Pre-assembled ceiling speaker. Includes 5" speaker with 10 oz. magnet,

6-3/8" square steel baffle, and 70 volt 4 watt transformer.

5110/70/25 Pre-assembled ceiling speaker. Includes 5" speaker with 10 oz. magnet,

6-3/8" square steel baffle, and 25 volt 4 watt transformer.

5110/70/7025 Pre-assembled ceiling speaker. Includes 5" speaker with 10 oz. magnet, 6-3/8" square steel baffle, and 70/25 dual voltage 5 watt transformer.

Pre-assembled ceiling speaker. Includes 5" speaker with 10 oz. magnet,

6-3/8" square steel baffle, and 70/25 dual voltage 10 watt transformer.



5110/70/70

8-9/16" Round Ceiling Speaker Assemblies 5" speaker with 10 oz. magnet





5110/12/70 Pre-assembled ceiling speaker. Includes 5" speaker with 10 oz. magnet, 8-9/16" round steel baffle, and 70 volt 4 watt transformer.

5110/12/25 Pre-assembled ceiling speaker. Includes 5" speaker with 10 oz. magnet,

8-9/16" round steel baffle, and 25 volt 4 watt transformer.

5110/12/7025 Pre-assembled ceiling speaker. Includes 5" speaker with 10 oz. magnet, 8-9/16" round steel baffle, and 70/25 dual voltage 5 watt transformer.

5110/12/7025-10 Pre-assembled ceiling speaker. Includes 5" speaker with 10 oz. magnet,

8-9/16" round steel baffle, and 70/25 dual voltage 10 watt transformer.



5110/12/70







8229/11/70



8224/11/70



810CXB/11/70



820CXB/11/7025-10

12-3/4" Round Ceiling Speaker Assemblies 8" dual cone speaker with 6 oz. magnet

Part No. Description

8229/11/70 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

12-3/4" round steel baffle, and 70 volt 4 watt transformer.

8229/11/25 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

12-3/4" round steel baffle, and 25 volt 4 watt transformer.

8229/11/7025 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

12-3/4" round steel baffle, and 70/25 dual voltage 5 watt transformer.

8229/11/7025-10 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet, 12-3/4" round steel baffle, and 70/25 dual voltage 10 watt transformer.

12-3/4" Round Ceiling Speaker Assemblies 8" dual cone speaker with 10 oz. magnet

Part No. Description

8224/11/70 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

12-3/4" round steel baffle, and 70 volt 4 watt transformer.

8224/11/25 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

12-3/4" round steel baffle, and 25 volt 4 watt transformer.

8224/11/7025 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

12-3/4" round steel baffle, and 70/25 dual voltage 5 watt transformer.

8224/11/7025-10 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

12-3/4" round steel baffle, and 70/25 dual voltage 10 watt transformer.

12-3/4" Round Ceiling Speaker Assemblies 8" Co-axial speaker with 10 oz. magnet

Part No. Description

810CXB/11/70 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

12-3/4" round steel baffle, and 70 volt 4 watt transformer.

810CXB/11/25 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

12-3/4" round steel baffle, and 25 volt 4 watt transformer.

810CXB/11/7025 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

12-3/4" round steel baffle, and 70/25 dual voltage 5 watt transformer.

810CXB/11/7025-10 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

12-3/4" round steel baffle, and 70/25 dual voltage 10 watt transformer.

12-3/4" Round Ceiling Speaker Assemblies 8" Co-axial speaker with 20 oz. magnet

Part No. Description

820CXB/11/70 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

12-3/4" round steel baffle, and 70 volt 4 watt transformer.

820CXB/11/25 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

12-3/4" round steel baffle, and 25 volt 4 watt transformer.

820CXB/11/7025 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

12-3/4" round steel baffle, and 70/25 dual voltage 5 watt transformer.

820CXB/11/7025-10 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

12-3/4" round steel baffle, and 70/25 dual voltage 10 watt transformer.





12-1/2" Square Ceiling Speaker Assemblies 8" dual cone speaker with 6 oz. magnet

Part No. Description

8229/25/70 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

12-1/2" square steel baffle, and 70 volt 4 watt transformer.

8229/25/25 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

12-1/2" square steel baffle, and 25 volt 4 watt transformer.

8229/25/7025 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

12-1/2" square steel baffle, and 70/25 dual voltage 5 watt transformer.

8229/25/7025-10 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet, 12-1/2" square steel baffle, and 70/25 dual voltage 10 watt transformer.



8229/25/70

12-1/2" Square Ceiling Speaker Assemblies 8" dual cone speaker with 10 oz. magnet

Part No. Description

8224/25/70 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

12-1/2" square steel baffle, and 70 volt 4 watt transformer.

8224/25/25 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

12-1/2" square steel baffle, and 25 volt 4 watt transformer.

8224/25/7025 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

12-1/2" square steel baffle, and 70/25 dual voltage 5 watt transformer.

8224/25/7025-10 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

12-1/2" square steel baffle, and 70/25 dual voltage 10 watt transformer.



8224/25/70

12-1/2" Square Ceiling Speaker Assemblies 8" Co-axial speaker with 10 oz. magnet

Part No. Description

810CXB/25/70 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

12-1/2" square steel baffle, and 70 volt 4 watt transformer.

810CXB/25/25 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

12-1/2" square steel baffle, and 25 volt 4 watt transformer.

810CXB/25/7025 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

12-1/2" square steel baffle, and 70/25 dual voltage 5 watt transformer.

810CXB/25/7025-10 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet, 12-1/2" square steel baffle, and 70/25 dual voltage 10 watt transformer.



810CXB/25/70

12-1/2" Square Ceiling Speaker Assemblies 8" Co-axial speaker with 20 oz. magnet



820CXB/25/7025-10

Part No. Description

820CXB/25/70 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

12-1/2" square steel baffle, and 70 volt 4 watt transformer.

820CXB/25/25 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

12-1/2" square steel baffle, and 25 volt 4 watt transformer.

820CXB/25/7025 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet, 12-1/2" square steel baffle, and 70/25 dual voltage 5 watt transformer.

820CXB/25/7025-10 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

12-1/2" square steel baffle, and 70/25 dual voltage 10 watt transformer.



NEW

from McBride

Low Visibility "STEALTH" Baffles

Low profile, minimum baffle surface for a less obtrusive appearance.

Automatic mounting = no screws





810CXB/8A/7025



820CXB/8A/7025-10

STEALTH SERIES White Round Ceiling Speaker Assemblies – 8" dual cone speaker with 6 oz. magnet

Part No. Description

8229/8A/70 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

10-7/16" white Stealth baffle, and 70 volt 4 watt transformer.

8229/8A/25 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

10-7/16" white Stealth baffle, and 25 volt 4 watt transformer.

8229/8A/7025 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

10-7/16" white Stealth baffle, and 70/25 dual voltage 5 watt transformer.

8229/8A/7025-10 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet, 10-7/16" white Stealth baffle, and 70/25 dual voltage 10 watt transformer.

W SERIES White Bound Coiling Speeker

STEALTH SERIES White Round Ceiling Speaker Assemblies – 8" dual cone speaker with 10 oz. magnet

Part No. Description

8224/8A/70 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-7/16" white Stealth baffle, and 70 volt 4 watt transformer.

8224/8A/25 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-7/16" white Stealth baffle, and 25 volt 4 watt transformer.

8224/8A/7025 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-7/16" white Stealth baffle, and 70/25 dual voltage 5 watt transformer.

8224/8A/7025-10 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-7/16" white Stealth baffle, and 70/25 dual voltage 10 watt transformer.

STEALTH SERIES White Round Ceiling Speaker Assemblies – 8" Co-axial speaker with 10 oz. magnet

Part No. Description

810CXB/8A/70 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-7/16" white Stealth baffle, and 70 volt 4 watt transformer.

810CXB/8A/25 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-7/16" white Stealth baffle, and 25 volt 4 watt transformer.

810CXB/8A/7025 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-7/16" white Stealth baffle, and 70/25 dual voltage 5 watt transformer.

810CXB/8A/7025-10 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-7/16" white Stealth baffle, and 70/25 dual voltage 10 watt transformer.

STEALTH SERIES White Round Ceiling Speaker Assemblies – 8" Co-axial speaker with 20 oz. magnet

Part No. Description

820CXB/8A/70 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

10-7/16" white Stealth baffle, and 70 volt 4 watt transformer.

820CXB/8A/25 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

10-7/16" white Stealth baffle, and 25 volt 4 watt transformer.

820CXB/8A/7025 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet, 10-7/16" white Stealth baffle, and 70/25 dual voltage 5 watt transformer.

10 1/10 White dealth ballo, and 10/20 add voltage o wat transformer.

820CXB/8A/7025-10 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

10-7/16" white Stealth baffle, and 70/25 dual voltage 10 watt transformer.







8229/8AB/7025



8224/8AB/7025-10



810CXB/8AB/7025-10



820CXB/8AB/7025-10

STEALTH SERIES Black Round Ceiling Speaker Assemblies – 8" dual cone speaker with 6 oz. magnet

Part No. Description

8229/8AB/70 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

10-7/16" black Stealth baffle, and 70 volt 4 watt transformer.

8229/8AB/25 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

10-7/16" black Stealth baffle, and 25 volt 4 watt transformer.

8229/8AB/7025 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet,

10-7/16" black Stealth baffle, and 70/25 dual voltage 5 watt transformer.

8229/8AB/7025-10 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 6 oz. magnet, 10-7/16" black Stealth baffle, and 70/25 dual voltage 10 watt transformer.

STEALTH SERIES Black Round Ceiling Speaker Assemblies – 8" dual cone speaker with 10 oz. magnet

Part No. Description

8224/8AB/70 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-7/16" black Stealth baffle, and 70 volt 4 watt transformer.

8224/8AB/25 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-7/16" black Stealth baffle, and 25 volt 4 watt transformer.

8224/8AB/7025 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-7/16" black Stealth baffle, and 70/25 dual voltage 5 watt transformer.

8224/8AB/7025-10 Pre-assembled ceiling speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-7/16" black Stealth baffle, and 70/25 dual voltage 10 watt transformer.

STEALTH SERIES Black Round Ceiling Speaker Assemblies – 8" Co-axial speaker with 10 oz. magnet

Part No. Description

810CXB/8AB/70 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-7/16" black Stealth baffle, and 70 volt 4 watt transformer.

810CXB/8AB/25 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-7/16" black Stealth baffle, and 25 volt 4 watt transformer.

810CXB/8AB/7025 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-7/16" black Stealth baffle, and 70/25 dual voltage 5 watt transformer.

810CXB/8AB/7025-10 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 10 oz. magnet, 10-7/16" black Stealth baffle, and 70/25 dual voltage 10 watt transformer.

STEALTH SERIES Black Round Ceiling Speaker Assemblies – 8" Co-axial speaker with 20 oz. magnet

Part No. Description

820CXB/8AB/70 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

10-7/16" black Stealth baffle, and 70 volt 4 watt transformer.

820CXB/8AB/25 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

10-7/16" black Stealth baffle, and 25 volt 4 watt transformer.

820CXB/8AB/7025 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet,

10-7/16" black Stealth baffle, and 70/25 dual voltage 5 watt transformer.

820CXB/8AB/7025-10 Pre-assembled ceiling speaker. Includes 8" co-axial speaker with 20 oz. magnet, 10-7/16" black Stealth baffle, and 70/25 dual voltage 10 watt transformer.



Special assemblies for instances where regular ceiling assemblies are not practical. Our MC25SQ assemblies have a mounting hole for the MCSW-1 or MCSW-2 Privacy/Call switch - ideal for intercom systems. The McBride WB-8E sloping wall baffle asemblies come in either light oak or walnut to match any decor and custom assemblies are available. Our SMC80E assemblies provide a simple and effective surface mount solution that's adaptable to just about any environment. The McBride MC75CB bi-directional corridor baffle assemblies can be either wall or ceiling mounted and feature a 180°dispersion field.



12-1/2" Square "Annunciator/Call-In" Speaker Assemblies 8" dual cone speaker with 6 oz. magnet

Part No. Description

8229/25SQ/70 Pre-assembled "call-in" speaker. Includes 8" dual cone speaker with 6 oz. magnet, 12-1/2" square steel baffle with cut-out for call-in/privacy switch, and 70 volt 4 watt

transformer. Call-in/privacy switch not included.

8229/25SQ/25 Pre-assembled "call-in" speaker. Includes 8" dual cone speaker with 6 oz. magnet,

12-1/2" square steel baffle with cut-out for call-in/privacy switch, and 25 volt 4 watt transformer. Call-in/privacy switch not included.

8229/25SQ/7025 Pre-assembled "call-in" speaker. Includes 8" dual cone speaker with 6 oz. magnet,

12-1/2" square steel baffle with cut-out for call-in/privacy switch, and 70/25 dual voltage 5 watt transformer. Call-in/privacy switch not included.

8229/25SQ/25CT Pre-assembled "call-in" speaker. Includes 8" dual cone speaker with 6 oz. magnet,

12-1/2" square steel baffle with cut-out for call-in/privacy switch, and 25 volt 4 watt

centre tap transformer. Call-in/privacy switch not included.



8229/25SQ/25CT

12-1/2" Square "Annunciator/Call-In" Speaker Assemblies 8" dual cone speaker with 10 oz. magnet



8224/25SQ/25

8" dual cone speaker with 10 oz. magnet
Part No. Description

8224/25SQ/70 Pre-assembled "call-in" speaker. Includes 8" dual cone speaker with 10 oz.

magnet, 12-1/2" square steel baffle with cut-out for call-in/privacy switch, and 70

volt 4 watt transformer. Call-in/privacy switch not included.

8224/25SQ/25 Pre-assembled "call-in" speaker. Includes 8" dual cone speaker with 10 oz.

magnet, 12-1/2" square steel baffle with cut-out for call-in/privacy switch, and 25

volt 4 watt transformer. Call-in/privacy switch not included.

8224/25SQ/7025 Pre-assembled "call-in" speaker. Includes 8" dual cone speaker with 10 oz.

magnet, 12-1/2" square steel baffle with cut-out for call-in/privacy switch, and 70/25 dual voltage 5 watt transformer. Call-in/privacy switch not included.

8224/25SQ/25CT Pre-assembled "call-in" speaker. Includes 8" dual cone speaker with 10 oz.

magnet, 12-1/2" square steel baffle with cut-out for call-in/privacy switch, and 25

volt 4 watt centre tap transformer. Call-in/privacy switch not included.







WB8229/70



WB8224/7025



WB810CXB/7025-10

Sloping Wall Speaker Assemblies 8" dual cone speaker with 6 oz. magnet

Part No. Description

WB8229/70 Pre-assembled wall speaker. Includes 8" dual cone speaker with 6 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 70 volt 4 watt transformer.

WB8229/25 Pre-assembled wall speaker. Includes 8" dual cone speaker with 6 oz. magnet, 10-5/8" x 9-5/8" sloping wood grain wall baffle, and 25 volt 4 watt transformer.

WB8229/7025 Pre-assembled wall speaker. Includes 8" dual cone speaker with 6 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 70/25 dual voltage 5 watt

ransformer

WB8229/7025-10 Pre-assembled wall speaker. Includes 8" dual cone speaker with 6 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 70/25 dual voltage 10 watt

transformer

Note: Add prefix "O" for oak finish, or "W" for walnut finish. Add 2nd prefix "VC"

for optional volume control.

Sloping Wall Speaker Assemblies 8" dual cone speaker with 10 oz. magnet

Part No. Description

WB8224/70 Pre-assembled wall speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 70 volt 4 watt transformer.

WB8224/25 Pre-assembled wall speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 25 volt 4 watt transformer.

WB8224/7025 Pre-assembled wall speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 70/25 dual voltage 5 watt

transformer.

WB8224/7025-10 Pre-assembled wall speaker. Includes 8" dual cone speaker with 10 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 70/25 dual voltage 10 watt

transformer.

Note: Add prefix "O" for oak finish, or "W" for walnut finish. Add 2nd prefix "VC"

for optional volume control.

Sloping Wall Speaker Assemblies 8" Co-axial speaker with 10 oz. magnet.

Part No. Description

WB810CXB/70 Pre-assembled wall speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 70 volt 4 watt transformer.

WB810CXB/25 Pre-assembled wall speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 25 volt 4 watt transformer.

WB810CXB/7025 Pre-assembled wall speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 70/25 dual voltage 5 watt

transformer.

WB810CXB/7025-10 Pre-assembled wall speaker. Includes 8" co-axial speaker with 10 oz. magnet,

10-5/8" x 9-5/8" sloping wood grain wall baffle, and 70/25 dual voltage 10 watt

transformer.

Note: Add prefix "O" for oak finish, or "W" for walnut finish. Add 2nd prefix "VC"

for optional volume control.





Surface Mount Enclosure Speaker Assemblies 8" dual cone speaker with 6 oz. magnet.

Part No. Description

8229/80/70 Pre-assembled surface mount speaker. Includes 8" dual cone speaker with 6 oz.

magnet, 10" round x 4" deep steel surface mounting enclosure, and 70 volt

4 watt transformer

8229/80/25 Pre-assembled surface mount speaker. Includes 8" dual cone speaker with 6 oz.

magnet, 10" round x 4" deep steel surface mounting enclosure, and 25 volt

4 watt transformer.

8229/80/7025 Pre-assembled wall or ceiling speaker with 8" dual cone 6 oz. magnet,

10" round x 4" deep steel surface enclosure, and 70/25 dual voltage

5 watt transformer.

8229/80/7025-10 Pre-assembled wall or ceiling speaker with 8" dual cone 6 oz. magnet,

10" round x 4" deep steel surface enclosure, and 70/25 dual voltage

10 watt transformer.



8229/80/70

Surface Mount Enclosure Speaker Assemblies 8" dual cone speaker with 10 oz. magnet.

Part No. Description

8224/80/70 Pre-assembled surface mount speaker. Includes 8" dual cone speaker with 10 oz.

magnet, 10" round x 4" deep steel surface mounting enclosure, and 70 volt

4 watt transformer.

8224/80/25 Pre-assembled surface mount speaker. Includes 8" dual cone speaker with 10 oz.

magnet, 10" round x 4" deep steel surface mounting enclosure, and 25 volt

4 watt transformer.

8224/80/7025 Pre-assembled wall or ceiling speaker with 8" dual cone 10 oz. magnet,

10" round x 4" deep steel surface enclosure, and 70/25 dual voltage

5 watt transformer.

8224/80/7025-10 Pre-assembled wall or ceiling speaker with 8" dual cone 10 oz. magnet,

10" round x 4" deep steel surface enclosure, and 70/25 dual voltage

10 watt transformer.



8224/80/25

Surface Mount Enclosure Speaker Assemblies 8" Co-axial speaker with 10 oz. magnet.

Part No. Description

810CXB/80/70 Pre-assembled surface mount speaker. Includes 8" co-axial speaker with 10 oz.

magnet, 10" round x 4" deep steel surface mounting enclosure, and 70 volt

4 watt transformer.

810CXB/80/25 Pre-assembled surface mount speaker. Includes 8" co-axial speaker with 10 oz.

magnet, 10" round x 4" deep steel surface mounting enclosure, and 25 volt

4 watt transformer.

810CXB/80/7025 Pre-assembled surface mount speaker. Includes 8" co-axial speaker with 10 oz.

magnet, 10" round x 4" deep steel surface mounting enclosure, and 70/25

dual voltage 5 watt transformer.

810CXB/80/7025-10 Pre-assembled surface mount speaker. Includes 8" co-axial speaker with 10 oz.

magnet, 10" round x 4" deep steel surface mounting enclosure, and 70/25

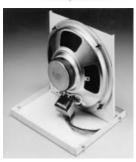
dual voltage 10 watt transformer.



810CXB/80/7025-10







8229/75/70



8224/75/70

Bi-directional Corridor Enclosure Speaker Assemblies 8" dual cone speaker with 6 oz. magnet

Description Part No.

8229/75/70 Pre-assembled bi-directional corridor enclosure. Includes 8" dual cone speaker with 6 oz.

magnet, 2 piece bi-directional steel enclosure baffle, and 70 volt 4 watt transformer.

8229/75/25 Pre-assembled bi-directional corridor enclosure. Includes 8" dual cone speaker with 6 oz. magnet, 2 piece bi-directional steel enclosure baffle, and 25 volt 4 watt transformer.

8229/75/7025 Pre-assembled bi-directional corridor enclosure. Includes 8" dual cone speaker with 6

oz. magnet, 2 piece bi-directional steel enclosure baffle, and 70/25 dual voltage 5

watt transformer.

8229/75/7025-10 Pre-assembled bi-directional corridor enclosure. Includes 8" dual cone speaker with 6

oz. magnet, 2 piece bi-directional steel enclosure baffle, and 70/25 dual voltage 10

Bi-directional Corridor Enclosure Speaker Assemblies 8" dual cone speaker with 10 oz. magnet

Part No. Description

8224/75/7025

8224/75/70 Pre-assembled bi-directional corridor enclosure. Includes 8" dual cone speaker with 10

oz. magnet, 2 piece bi-directional steel enclosure baffle, and 70 volt 4 watt transformer.

8224/75/25 Pre-assembled bi-directional corridor enclosure. Includes 8" dual cone speaker with 10

oz. magnet, 2 piece bi-directional steel enclosure baffle, and 25 volt 4 watt transformer.

Pre-assembled bi-directional corridor enclosure. Includes 8" dual cone speaker with 10 oz. magnet, 2 piece bi-directional steel enclosure baffle, and 70/25 dual voltage

5 watt transformer.

8224/75/7025-10 Pre-assembled bi-directional corridor enclosure. Includes 8" dual cone speaker with 10

oz. magnet, 2 piece bi-directional steel enclosure baffle, and 70/25 dual voltage

10 watt transformer.

WATERPROOF EXTENSION SPEAKERS



Part No. Description

MWS8W Waterproof 8 inch fullrange speaker with 10 oz. magnet mounted in a rugged 14"

diameter x 10-1/4" deep molded white polyethylene housing with white plastic grill.

White epoxy coated steel mounting bracket included. Impedance: 8 ohms.

Frequency response: 50 Hz - 8 KHz.

MWS8CG Same as above with charcoal housing and grey grill and bracket.

MWS8TB Same as above with tan housing and brown grill and bracket.

MWS80W Waterproof 8 inch co-axial speaker with 10 oz. magnet mounted in a rugged 14"

diameter x 10-1/4" deep molded white polyethylene housing with white plastic grill. White epoxy coated steel mounting bracket included. Impedance: 8 ohms.

Frequency response: 50 Hz - 8 KHz.

MWS80CG Same as above with charcoal housing and grey grill and bracket.

MWS80TB Same as above with tan housing and brown grill and bracket.

COMMERCIAL CLIP-IN SPEAKERS





McBride MC1603

6-1/2" clip-in flush mount ceiling speaker

Outside Dia	185.3 mm
Impedance	8 ohm
Power15	WRMS / 30 Wmax
Freq. Resp	85 Hz - 20 KHz
Magnet Wt	6 oz
Fs	85 Hz
Re	7.2 ohms
Voice Coil Dia	20 mm
SPL	94 db
Depth	80 mm
	166 mm
	Torsion clip x 2

MC1603/7025

Same as above with dual voltage 70/25 volt 5 watt transformer





McBride MC2002

8" clip-in flush mount ceiling speaker

Outside Dia	233 mm
Impedance	8 ohm
Power	.20 WRMS / 30 Wmax
Freq. Resp	75 Hz - 18 KHz
Magnet Wt	10 oz
Fs	75 Hz
Re	6.9 ohms
Voice Coil Dia	25 mm
	95 db
Depth	90 mm
	209 mm
Mounting	Torsion clip x 2



MC2002/7025

Same as above with dual voltage 70/25 volt 5 watt transformer





SPEAKER/TRANSFORMER ASSEMBLIES



5110/70

McBride speaker/transformer assemblies are great for retro-fit installations where existing baffles are to be used. Larger transformers available, please call.

5" Speaker/Transformer Assy. - 10 oz magnet

Part No. Description

5110/70 Pre-assembled speaker and transformer only. Includes 8LS5110-14 5" speaker

with mounted MCT70 70 volt 4 watt transformer.

5110/25 Pre-assembled speaker and transformer only. Includes 8LS5110-14 5" speaker

with mounted MCT25 25 volt 4 watt transformer.

5110/7025 Pre-assembled speaker and transformer only. Includes 8LS5110-14 5" speaker

with mounted MCT7025 70/25 dual voltage 5 watt transformer.



8229/7025

8" Dual Cone Speaker/Transformer Assy. - 6 oz magnet

Part No. Description

8229/70 Pre-assembled speaker and transformer only. Includes 8LS822-19 dual cone 8"

speaker with mounted MCT70 70 volt 4 watt transformer.

8229/25 Pre-assembled speaker and transformer only. Includes 8LS822-19 dual cone 8"

speaker with mounted MCT25 25 volt 4 watt transformer.

8229/7025 Pre-assembled speaker and transformer only. Includes 8LS822-19 dual cone 8"

speaker with mounted MCT7025 70/25 dual voltage 5 watt transformer.



8224/70

8" Dual Cone Speaker/Transformer Assy. - 10 oz magnet

Part No. Description

8224/70 Pre-assembled speaker and transformer only. Includes 8LS822-14 dual cone 8"

speaker with mounted MCT70 70 volt 4 watt transformer.

8224/25 Pre-assembled speaker and transformer only. Includes 8LS822-14 dual cone 8"

speaker with mounted MCT25 25 volt 4 watt transformer.

8224/7025 Pre-assembled speaker and transformer only. Includes 8LS822-14 dual cone 8"

speaker with mounted MCT7025 70/25 dual voltage 5 watt transformer.



810CXB/70

8" Coax Speaker/Transformer Assy. - 10 oz magnet

Part No. Description

810CXB/70 Pre-assembled speaker and transformer only. Includes 810CXB co-axial 8"

speaker with mounted MCT70 70 volt 4 watt transformer.

810CXB/25 Pre-assembled speaker and transformer only. Includes 810CXB co-axial 8"

speaker with mounted MCT25 25 volt 4 watt transformer.

810CXBT Pre-assembled speaker and transformer only. Includes 810CXB co-axial 8"

speaker with mounted 70/25 dual voltage 10 watt transformer.



820CXBT

8" Coax Speaker/Transformer Assy. - 20 oz magnet

Part No. Description

820CXB/70 Pre-assembled speaker and transformer only. Includes 820CXB co-axial 8"

speaker with mounted MCT70 70 volt 4 watt transformer.

820CXB/25 Pre-assembled speaker and transformer only. Includes 820CXB co-axial 8"

speaker with mounted MCT25 25 volt 4 watt transformer.

820CXBT Pre-assembled speaker and transformer only. Includes 820CXB co-axial 8"

speaker with mounted 70/25 dual voltage 10 watt transformer.



McBride 8LS5110-14

5" cloth edge paper cone P.A. speaker

Outside Dia	127 mm
Impedance	8 ohm
Power	20 W
Freq. Resp	60 Hz - 17.5 KHz
Magnet Wt	10 oz
Fs	73 Hz
Voice Coil Dia	25 mm
SPL	96 db
Depth	58 mm
Mtg. Cntr	119 mm BC x 4



MISCO JC5FD

5" cloth edge paper cone P.A. speaker

Outside Dia	127 mm
Impedance	8 ohm
Power	20 W
Freq. Resp	60 Hz - 12 KHz
Magnet Wt	10 oz
	85 Hz
Voice Coil Dia	25 mm
SPL	93 db
Depth	52.4 mm
Mta. Cntr	119 mm BC x 4



MISCO JC5WP

5" waterproof P.A. speaker

Outside Dia	127 mm
Impedance	8 ohm
Power	20 W
Freq. Resp	120 Hz - 8 KHz
Magnet Wt	10 oz
Fs	120 Hz
Voice Coil Dia	19 mm
SPL	95 db
Depth	50 mm
Mtg. Cntr	119 mm BC x 4

127 mm

Outcido Dia



McBride 8LS822-19

8" damped edge dual cone P.A. speaker

Outside Dia	205 mm
Impedance	8 ohm
Power	15 W
Freq. Resp	50 Hz - 15 KHz
Magnet Wt	6 oz
Fs	72 Hz
Voice Coil Dia	25 mm
SPL	92 db
Depth	73 mm
	195 mm BC x 4





McBride 45LS822-19

45 ohm 8" damped edge dual cone P.A. speaker

Outside Dia	205 mm
Impedance	45 ohm
Power	15 W
Freq. Resp	50 Hz - 15 KHz
Magnet Wt	6 oz
Fs	72 Hz
Voice Coil Dia	25 mm
SPL	92 db
Depth	73 mm
Mtg. Cntr	195 mm BC x 4



McBride 8LS822-14

8" damped edge dual cone P.A. speaker

Outside Dia	205 mm
Impedance	8 ohm
Power	20 W
Freq. Resp	45 Hz - 18 KHz
Magnet Wt	10 oz
Fs	72 Hz
Voice Coil Dia	25 mm
SPL	94 db
Depth	73 mm
Mtg. Cntr	195 mm BC x 4



Marsland SUPER PACER 8

8" damped edge P.A. speaker

Outside Dim	191 x 191 mm
Impedance	8 ohm
Power	20 W
Freq. Resp	50 Hz - 8 KHz
Magnet Wt	10 oz
Fs	70 Hz
Voice Coil Dia	25 mm
SPL	98 db
Depth	74 mm
Mtg. Cntr	193 mm BC x 4



MISCOJC8PA

8" damped edge P.A. speaker

Outside Dim	206.4 mm
Impedance	8 ohm
Power1	5 Wrms / 30 Prog.
Freq. Resp	50 Hz - 8 KHz
Magnet Wt	10 oz
Fs	90 Hz
Voice Coil Dia	25.4 mm
SPL	97 db
Depth	76.2 mm
Mta Cntr	193.7 mm BC x 8





MISCO.

JC8PA-88

8" damped edge dual voice coil P.A. speaker

Outside Dim	206.4 mm
Impedance	8 ohm x 2
Power1	5 Wrms / 30 Prog.
Freq. Resp	45 Hz - 13 KHz
Magnet Wt	10 oz
Fs	90 Hz
Voice Coil Dia	25.4 mm
SPL	95 db
Depth	76.2 mm
Mtg. Cntr	193.7 mm BC x 8



MISCQ_® JC8FD

8" foam edge dual cone P.A. speaker

Outside Dim	206.4 mm
Impedance	8 ohm
Power	.15 Wrms / 30 Prog.
Freq. Resp	35 Hz - 16 KHz
Magnet Wt	10 oz
Fs	58 Hz
Voice Coil Dia	25.4 mm
SPL	94 db
Depth	79.4 mm
Mtg. Cntr	193.7 mm BC x 8



7MISCO JC8WP

8" weatherproof P.A. speaker

Outside Dim	206.4 mm
Impedance	8 ohm
Power	.15 Wrms / 30 Prog.
Freq. Resp	50 Hz - 8 KHz
Magnet Wt	10 oz
Fs	95 Hz
Voice Coil Dia	25.4 mm
SPL	94 db
	76.2 mm
Mtg. Cntr	193.7 mm BC x 8



McBride 810CXB

8" co-axial P.A. speaker

Outside Dia	205 mm
Impedance	8 ohm
Power	20 W
Freq. Resp	55 Hz - 20 KHz
Magnet Wt	10 oz
Fs	55 Hz
Voice Coil Dia	25 mm
SPL	94 db
Depth	75 mm
Baffle Opening	186 mm
Mounting	195 mm BC x 4



MG 820CXB

8" Co-Axial P.A. Speaker

205 mm
8 ohm
40 Wmax
50 Hz - 18 KHz
20 oz
75 Hz
25 mm
90.9 db
85 mm
185 mm
196 mm BC x 4



7M/SCQ®_ JC80F

8" foam edge co-axial P.A. speaker

Outside Dia	206.4 mm
Impedance	8 ohm
Power15 W	RMS / 30 W Prog.
Freq. Resp	35 Hz - 18 KHz
Magnet Wt	10 oz
Fs	55 Hz
Voice Coil Dia	25 mm
SPL	94 db
Depth	76.2 mm
Mtg. Cntr	193.7 mm BC x 8



MISCOJC80WP

8" waterproof co-axial P.A. speaker

Outside Dia	206.4 mm
Impedance	8 ohm
Power	15 Wrms / 30 Prog.
Freq. Resp	50 Hz - 18 KHz
Magnet Wt	10 oz
Fs	90 Hz
Voice Coil Dia	25 mm
SPL	93 db
Depth	76.2 mm
Mta. Cntr	193.7 mm BC x 8

HIGH POWER COAXIAL SPEAKERS

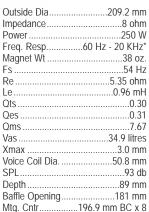
by EMINENCE

Excellent music & voice reproduction for high power applications.





^{*} Required compression driver and crossover not included. Please see below.





BETA 10CXA



^{*} Required compression driver and crossover not included. Please see below.

	256.1 mm
Impedance	8 ohm
	250 W
	35 Hz - 20 KHz*
Magnet Wt	38 oz.
	38 Hz
	5.64 ohm
	0.99 mH
	0.29
	0.29
	10.34
	4.63 cu. ft.
Xmax	3 mm
Voice Coil Dia	50.8 mm
SPL	95 db
Depth	101.1 mm
Baffle Opening	229.7 mm
Mta Cntr	245.4 mm BC x 8
	E 1011 BO N O





BETA 8CXA/APT/3K5

8" pro sound co-axial - 250 W

The Beta 8CX is a coaxial speaker to which a high frequency driver must be attached. Eminence recommends the APT50 Supertweeter with the APT3 Adapter and the PXB2:3K5 2-way crossover.





BETA 10CXA/APT/3K5

10" pro sound co-axial - 250 W

The Beta 10CX is a coaxial speaker to which a high frequency driver must be attached. Eminence recommends the APT50 Supertweeter with the APT3 Adapter and the PXB2:3K5 2-way crossover.

HIGH POWER COAXIAL SPEAKERS





^{*} Required compression driver and crossover not included. Please see below.

Outside Dia	305.2 mm
Impedance	8 ohm
	250 W
	45 Hz - 20 KHz*
	38 oz.
	43 Hz
	5.57 ohm
	1.01 mH
	0.48
Qes	0.51
	6.69
Vas	161 litres
	3 mm
Voice Coil Dia	50.8 mm
	97 db
	113.5 mm
	278.6 mm
	295.3 mm BC x 8
IVILU. CHILI	293.3 11111 BUX 8

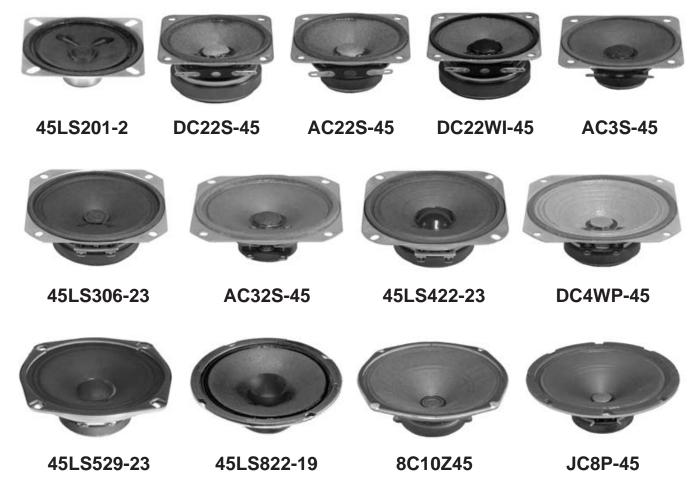


BETA 12CXA/APT/3K5

12" pro sound co-axial - 250 W

The Beta 12CX is a coaxial speaker to which a high frequency driver must be attached. Eminence recommends the APT50 Supertweeter with the APT3 Adapter and the PXB2:3K5 2-way crossover.

45 OHM INTERCOM LOUDSPEAKERS

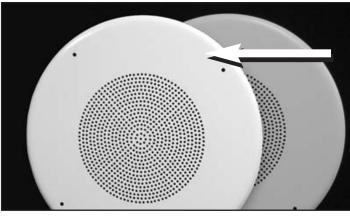


- 45 ohm impedance provides the higher sensitivity required for proper talkback operation.
- Power ratings up to 30 watts.

- Designed for use with all paging and intercom talkback systems.
- Weather/Waterproof models are available for drive thru and other outdoor applications. Please call.

Part No.	Size/Shape (inch)	Mag. Wt. (oz.)	Program Watts	RMS Watts	Mt. Dia. (inches)	Depth (inches)	Imp. (ohms)	Frequency Response	SPL 1 W / 1 m
45LS201-2	2.5" sq.	0.35 aln	3	1.5	2-15/16	7/8	45	180 to 7 KHz	83 db
DC22S-45	2.5" sq.	2.5 cer	8	4	2-15/16	1-5/32	45	260 to 8 KHz	89 db
AC22S-45	2.5" sq.	0.7 cer	8	4	2-15/16	1-1/8	45	260 to 8 KHz	84 db
DC22WI-45	2.5" sq.	2.5 cer	8	4	2-15/16	1-5/32	45	350 to 4.5 KHz	88 db
AC3S-45	3" sq.	0.7 cer	8	4	3-3/8	1-3/16	45	250 to 8 KHz	87 db
45LS306-23	3.5" sq.	2.80 cer	8	4	3-15/16	1-1/4	45	250 to 8 KHz	89 db
AC32S-45	3.5" sq.	0.7 cer	8	4	3-15/16	1-5/16	45	250 to 8 KHz	88 db
45LS422-23	4" sq.	2.80 cer	8	4	4-11/16	1-15/32	45	140 to 9 KHz	88 db
DC4WP-45	4" sq.	2.5 cer	12	6	4-11/16	1-13/32	45	180 to 8 KHz	93 db
45LS529-23	5" pc.	2.80 cer	8	4	4-11/16	1-23/32	45	120 to 8 KHz	92 db
45LS822-19	8" rd.	6.0 cer	15	10	7-5/8	2-7/8	45	70 to 15 KHz	92 db
8C10Z45	8" pc.	10.0 cer	25	15	7-5/8	3	45	70 to 12 KHz	95 db
JC8P-45	8" rd.	10.0 cer	30	15	7-5/8	3	45	40 to 14 KHz	97 db





NEW Whiter **Ceiling Baffles** A perfect match for today's whiter ceilings. **Call Today!**

- Standard or Automatic Types. Suffix "A" indicates automatic torsion spring mounting.
- Hidden speaker mounting studs.
- Heavy gauge steel construction.

- Baked powdered epoxy white satin finish.
- Sold complete with speaker mounting nuts and white finished baffle screws or torsion springs.

The new McBride **STEALTH** SERIES MC8A (white) and MC8AB (black) ceiling baffles are perfect for any paging and/or background music installation where an unobtrusive and aesthetically pleasing

The outside diameter of this baffle is 22% smaller than standard

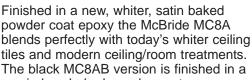
matic baffle retention springs mean there is no external hardware to

round ceiling baffles, and the wide, gently tapered edge blends smoothly to wall or ceiling. Hidden speaker mounting studs and auto-

detract from the overall appearance of any room or setting.

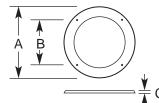






MC8AB (black) 10-7/16" 8-3/4" 7/32"

appearance must be maintained.



SMC11EA-5B

semi-gloss baked powder coat epoxy. Part No. Back Box (flush) Back Box (surface) MC8A (white) 10-7/16" 8-3/4" 7/32" MC10EA or MC10EA-8 SMC11EA-5







MC10 MC10A MC10A Round ceiling baffle for 8" speakers. Perforated metal grill. Two piece construction with hidden speaker mounting studs.

MC10EA or MC10EA-8

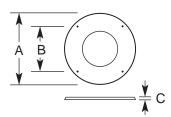
Part No. В C **Back Box** 8" 3/16" 12-3/4" MC10E 12-3/4" 3/16" N/A MC10EA



McBRIDE CEILING & WALL BAFFLES







Round ceiling baffle for 8" speakers.

One piece construction with hidden speaker mounting studs.

MC11

MC11A

Part No. MC11 MC11A

12-3/4" 12-3/4"

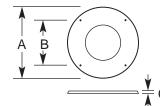
C В **Back Box** 8" 3/16" MC10E 3/16" N/A MC10EA

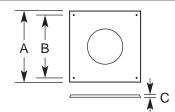


MC12



MC70





Round (MC12) or Square (MC70) ceiling baffles for 4" and 5" speakers.

One piece construction with hidden speaker mounting studs.

Part No.	Α				
MC12	8-9/16"				

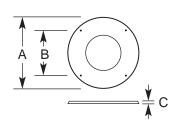
C **Back Box**

4-3/4" 3/16" MC40E MC70 6-3/8" 4-3/4" 5/16" MC40E

В







Round ceiling baffle for 8" speakers. Designed for use with MC11E back box in poured concrete installations.

One piece construction with hidden speaker mounting studs.

Part No. **MC14**

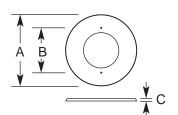
Α 11"

В 6-1/2"

C **Back Box** 3/16" MC11E



MC15



Economy round ceiling baffle for 4" or 5" speakers. Designed for use with MC15E economy back box.

One piece construction with hidden speaker mounting studs.

Part No. **MC15**

Α 7-3/8"

В 4-23/32" 7/32"

C

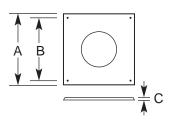
Back Box MC15E



McBRIDE CEILING & WALL BAFFLES







Square ceiling baffle for 8" speakers.

One piece construction with hidden speaker mounting studs.

MC25

MC25A

Part No. **MC25** MC25A

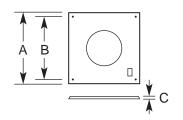
Α 12-1/2" 12-1/2"

В C **Back Box** 11" 3/16"

MC20E 3/16" MC20EA N/A







Square baffle for 8" speakers with mounting hole for MCSW-1 or MCSW-2 call/privacy switch.

One piece construction with hidden speaker mounting studs.

Part No. MC25SQ

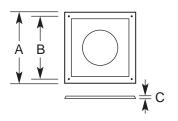
Α 12-1/2"

В 11"

C 3/16"

Back Box MC20E

MC31



Square ceiling baffle for 8" speakers. Two piece construction with hidden speaker mounting studs.

Part No. **MC31**

Α 12-1/2"

В 11"

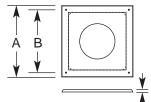
C 3/16" **Back Box** MC20E



MC51



MC52



Square ceiling baffle for 8" speakers. Two piece construction with hidden speaker mounting studs.

MC51 - Sub baffle design for added bass response.

MC52 - Black chipboard back plate.

Part No. MC51 MC52

Α 12-1/2"

В 10-5/16"

С 1/2" **Back Box** MC20E

11"

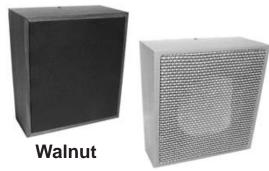
9-1/8"

1/4"

MC30E



McBRIDE 8" SLOPING WOODEN WALL BAFFLES



The McBride WB8E sloping wall baffle is the most durable you can buy. Rugged construction not only increases rigidity but also eliminates baffle resonance and sound distortion. Finished in a durable walnut or light oak wood-grain, this baffle will blend smoothly with any decor. The special acoustically transparent grill cloth does not effect sound quality or output.

The WB8E is supplied complete with mounting bracket and speaker mounting hardware. A 3/8" diameter hole is provided on the bottom of the baffle for mounting a volume control or other device if required.

Oak

Part No.		Dimensions			Description		
	Depth top	Depth bottom	Height	Width			
WB8EW*	5-3/16"	4"	10-5/8"	9-11/16"	Sloping wooden wall baffle. Dark walnut finish.		
WB8EO*	5-3/16"	4"	10-5/8"	9-11/16"	Sloping wooden wall baffle. Light oak finish.		

^{*}Enclosure only. Speaker, transformer not included. For WB8E with speaker and transformer, please see page 10.

McBRIDE STEEL SPEAKER ENCLOSURES



McBride SMC80E*

Round surface mount enclosure with closed back.

Diameter.....10 inches Depth.......4 inches

Spk. Mtg.....4 x concealed studs on 8" spk bolt pattern. Knock-outs .1/2-3/4" combination

2 on enclosure side,

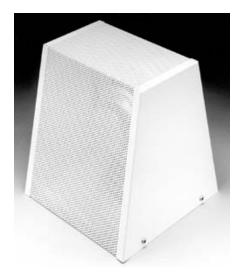
2 on enclosure back.

Encl. Mtg....2x1/4" holes on back. Weight2-3/4 pounds.

Finish.....Standard white baked powdered epoxy.

*Enclosure only. Speaker and transformer not included.

For SMC80E with speaker and transformer, please see page 11.



McBride MC75CB*

Bi-directional corridor baffle

Type.......Corridor baffle.

Double sloping
perforated
metal sides.

Spkr. Size......8 inch
Dimensions....8-3/8" high.
8-3/16" wide.
8-1/8" deep base.
4-3/4" deep base.
4-3/4" deep top.
WeightApprox. 3-1/4 lbs.
Finish........Rustproof plated,
painted standard
polar white.

*Enclosure only. Speaker and transformer not included.

For MC75CB with speaker and transformer, please see page 12.



McBRIDE LINE MATCHING TRANSFORMERS

Series 1 Premium Grade

Very low insertion loss (typically 0.5 db) with super accurate tap impedances. Your best choice for large installations. Terminals are 0.187". If required a 4 wire lead kit (part no. STLK) is available. Please inquire when ordering.



Part No. MC254 Centre tap type

INPUT volts: 25
TAPS watts: 1/4, 1/2, 1, 2, 4
OUTPUT ohms:8



Part No. MC702

INPUT volts:)
TAPS watts: 1/4, 1/2, 1, 2	2
OUTPUT ohms:	3



Part No. MC704

$\textbf{INPUT volts:} \dots \dots$
TAPS watts: $1/4$, $1/2$, 1, 2, 4
OUTPUT ohms: 8



Part No. MC710V

INPUT volts:	. 70
TAPS watts: 2-1/2, 5	, 10
OUTPUT ohms: 8 c	r 16



Part No. MC730V

INPUT volts:	70
TAPS watts: 3-3/4, 7-1/2, 15,	30
OUTPUT ohms: 8 or	16



Part No. **MC70100**

INPUT volts:	C
TAPS watts:	O
OUTPUT ohms: 4 or	8



McBRIDE LINE MATCHING TRANSFORMERS

Series 2 Contractor Grade

Low insertion loss (typically 0.65 db), thanks to properly sized windings on high quality cores, ensures accurate tap impedances and the virtual elimination of low frequency saturation. Speaker connectors are 0.205". Primary leads are colour coded for easy line hook-up.

Part No. MCT25

INPUT volts:	25
TAPS watts: 1/4, 1/2,	1, 2, 4
OUTPUT ohms:	Q



Part No. MCT7025-10

INPUT volts: 25 & 70	J
TAPS watts: 5/8, 1-1/4, 2-1/2, 5, 1	0
OUTPUT ohms:	8



Part No. MCT70

INPUT volts:				. 7	0
TAPS watts:	1/4,	1/2,	1,	2,	4
OUTPUT ohms:					8



Part No. MCT7025

INPUT volts:	. 25 & 70
TAPS watts: 5/8, 1-1/4	4, 2-1/2, 5
OUTPUT ohms:	8



Part No. MCT25CT Centre tap type

INPUT volts:	25
TAPS watts: 1/4, 1/2, 1, 2	, 4
OUTPUT ohms: 8 or	16



FOURJAY LINE MATCHING TRANSFORMERS



Part No. **T1627**

INPUT volts:	25	&	70
TAPS watts:2,	4,	8,	16
OUTPUT ohms:			. 8



4j

Part No. T3227

INPUT volts: 25 8	70
TAPS watts: 2, 4, 8, 16,	32
OUTPUT ohms:	. 8





Part No. **T7527**

INPUT volts: 25 & 70	
TAPS watts: 9, 18, 37, 75	
OUTPUT ohms:8	





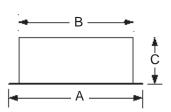
- Rust resistant galvanized heavy gauge steel. Inside coated to eliminate mechanical resonance.
- Adjustable mounting straps allow for perfect alignment.
- Four combination 1/2" 3/4" knockouts are provided spaced 90° apart.
- Surface mount boxes finished in satin white baked powdered epoxy.





MC10E: Round back box with mounting straps. Use with MC10 or MC11 baffles.

MC10EA: Same as above with brackets for round automatic MC10A, MC11A, MC8A and MC8AB baffles.



MC10E

MC10EA

Part No. Α MC10E 11-5/8" MC10EA

11-5/8"

C В 10" 4"

10" 4"

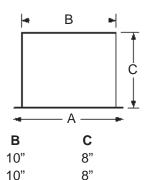


MC10E-8

Round 8" deep back box with mounting straps designed for extending speaker bass response.

Use with MC10 or MC11 baffles. Automatic version accepts MC8A and MC8AB as well.

> Part No. Α MC10E-8 11-5/8" **MC10EA-8** 11-5/8"





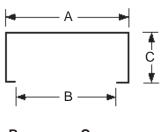
MC11E

Round back box with inside mounting flange.

Specifically designed for poured concrete installations.

Use with MC14 baffle.

Part No. Α MC11E 10"



C 3-1/4" 8-3/4"

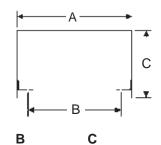




MC15E

Economy round back box with mounting straps.

Use with MC15 baffle.



Part No. MC15E

A 6"

4-23/32" 3-

3-7/16"





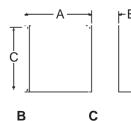


MC20EA

MC20E: Square back box for 8" speakers. Use with MC25 or MC25SQ baffles.

MC20EA: Same as above with brackets for square automatic MC25A baffle.

Part No. A MC20E 11-3/4" MC20EA 11-3/4"



C 11" N/A

4"

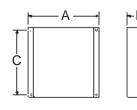
4"



MC30E

Square back box for 8" speakers. Use with MC52 baffle.

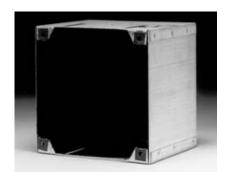




B C 4" 9-1/8"



Α



MC40E

Square back box for 4" and 5" speakers.

Use with MC12 or MC70 baffles.

> Part No. MC40E 5-9/16"

В 4-3/4"

В

C 4-11/16"

+B+

+B-+







SMC20EA

SMC20E: Square surface mount back box. Use with MC25 or MC25SQ baffles.

SMC20EA: Same as above with brackets for square automatic MC25A baffle.

White satin baked epoxy finish.

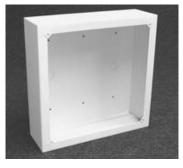
Part No. SMC20E SMC20EA

Α 12-7/8" 12-7/8" В 4"

4"

11" N/A

C



SMC20EWB

Square surface mount back box with solid back for 8" speakers. Use with MC25 or MC25SQ baffles.

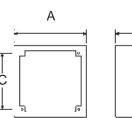
Combination knock-outs on back. White satin baked epoxy finish.

C 11"

Part No. Α В SMC20EWB 4" 12-7/8"



SMC40E



В

Square surface mount back box for 4" or 5" speakers.

Use with MC70 baffle.

White satin baked epoxy finish.

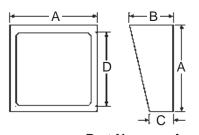
Part No. SMC40E

Α 6-5/8" В 4"

С 4-3/4"



SMC60SB



Part No. A SMC60SB 12-7/8"

Square sloping surface mount back box for 8" speakers.

Use with MC25 or MC25SQ baffles.

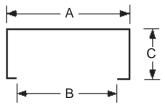
White satin baked epoxy finish.

Round automatic surface mount back box for use with MC8A baffle. White satin baked epoxy finish. Combination knockouts located on

B C D 6-1/2" 3-1/2" 11"



SMC11EA-5



Part No. SMC11EA-5

C ↓

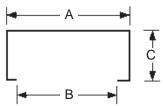
> **A** 10"

B 8-3/4"

back and sides.

C 5"

SMC11EA-5B



Part No. SMC11EA-5B

¢

A 10" **B** 8-3/4"

Black semi-gloss baked

MC8AB baffle.

epoxy finish.

back and sides.

C 5"

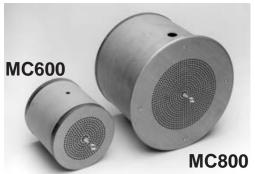
Round automatic surface mount back box (black) for use with

Combination knockouts located on



McBRIDE SOUND MASKING CANS





MC600W

Diameter	6"
Depth	6" *See note.
Finish	White baked
	powdered epoxy
Description: Sound	masking can and

lid only. Designed to mount most 4" and 5" speakers.

•

MC600

Diameter	6"
Depth	6" *See note.
Finish	galvanized
Description:	Sound masking can an
	lid only. Designed to
	mount most 4" and
:	5" speakers.

MC800

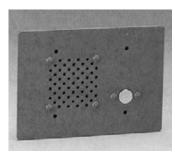
Can diameter10"
Lid diameter11"
Depth8" *See note.
Finishgalvanized
Description: Sound masking can and
lid only. Designed to
mount most

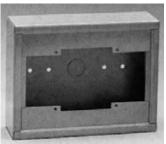
8" speakers.

Our sound masking cans are available custom built to your specifications using any of our high quality speakers and transformers. Please allow us to quote on your requirements.

*Please note: The standard depth is listed. Custom depths are available if quantity permits.

QUAM VANDAL RESISTANT INTERCOM STATION





CIS1*

SE3GVP

Specifications:CIS1 Intercom StationFinish:White baked powdered epoxy.Dimensions:5.5" high x 7.5" wide x 2.15" deepSpeaker/Mic:3" weatherproof, 2.5 oz. magnet.Switch:SPST normally open Vandal

resistant design.

Flush mounting: Standard 3-gang electrical box.
Surface mounting: Use Quam SE3GVP enclosure.
System types: 8, 13, 20 or 45 ohm. 25 or 70 volt.

*Also available in brushed stainless steel, use part number CIS2.

The Quam CIS1 intercom station is for use in areas where vandalism must be anticipated. The face plate is 11 gauge steel and the speaker is protected by three independent barrier plates. Call switch travel is limited by mechanical means to prevent damage due to heavy impact. The CIS1 mounts to a standard 3-gang electrical box.

The SE3GVP surface mount enclosure is formed from a single piece of 0.060" steel with welded and bolted seams. Two combination 1/2" - 3/4" knock-outs are provided on the rear.

Specifications: SE3GVP Surface Enclosure

Finish: White baked powdered epoxy.

Dimensions: 6.385" high x 8.5" wide x 2.25" deep

Material: 0.060" cold rolled steel. 55,000 P.S.I.

tensile strength.

Construction: One piece. Seams pressure welded

and bolted.

Knock-outs: Two 1/2" – 3/4" combo, rear panel.

Station Mounting: Welded nuts, 4 places.

Enclosure Mount: 4 x 3/8" holes. 3.58" x 6.25" pattern.



QUAM VANDAL PROOF BAFFLES





Quam vandal proof baffles are for use in areas where the possibility of abuse must be anticipated. The twopiece design features a baffle made from 0.075" cold rolled steel and a uniquely designed, acoustically transparent, internal speaker screen. Together they offer unequalled protection to the loudspeaker system.

Square shanked carriage bolts mount the speaker and screen. Tamper resistant security socket-head screws mount the baffle to the enclosure. Hardware and socket tool included.

Model No. BS8VP (square)

White baked powdered epoxy.

BR8VP BS8VP

Specifications: BR8VP (round)

Finish: White baked powdered epoxy.

Depth: 5/16"

Dimensions: 12-3/4" round.

Baffle mounting: 11-1/4" diameter bolt circle, 4 places. 10" square between centers, 4 places. Baffle material: 0.075" cold rolled carbon steel. Tensile strength: 55,000 P.S.I. Pressure welded seams.

Speaker mounting: 7-5/8" diameter bolt circle, 4 places. Accepts all standard 8" loudspeakers.

Speaker protection: Acoustically transparent stamped steel security screen with tamper-proof hardware.

QUAM VANDAL PROOF ENCLOSURES

5/16"

11-1/2" square.





SE1WVP SE2WVP

Quam **SE1WVP** (flat) and **SE2WVP** (sloping) vandal proof surface mount enclosures are for use with the BS8VP square baffle in areas where the possibility of abuse must be anticipated and installation calls for surface mounted speakers.

Both enclosures are formed from a single piece of 0.060" cold rolled steel. All seams are pressure welded for strength. The thickness and stiffness of the steel eliminates the need for internal damping.

White baked powdered epoxy.

5-1/4" at top sloping to 2-3/4" at bottom.

10" square between centers, 4 places.

SE2WVP (sloping)

11-5/8" square.

Specifications: SE1WVP (flat)

Finish: White baked powdered epoxy.

Depth: 4"

Dimensions: 11-5/8" square.

Baffle mounting: 10" square between centers, 4 places.

Back-box material: 0.060" cold rolled carbon steel. Tensile strength: 55,000 P.S.I. Pressure welded seams.

Knock-outs: Single 1" diameter hole located in center of rear panel.

Back-box mounting: 6 holes on 3-3/8" x 3-3/8" pattern and 4 holes on 8-7/8" x 8-7/8" pattern. All holes 1/4"

dia.



McBRIDE VANDAL RESISTANT CAGES



HC-1	
Height	15"
Width	15"
Depth	15"
Color	Black



SMC-1	
Height	15"
Width	15"
Depth	5"
Color	White

Designed to protect paging horns (**HC-1**) and surface mounted paging speakers (**SMC-1**) or other fixtures from damage due to impacts or vandalism. Ideal for schools, gymnasiums, arenas, heavy industrial areas or anywhere abuse must be anticipated.

Both cages are constructed from 1/8" diameter welded steel wire screen with 7/8" openings and 3/16" steel rod reinforcing hoops. All joints are fully welded for strength and durability.

Both cages are finished in a tough chip and rust resistant baked powdered epoxy.

Suitable for outdoor use.

BAFFLE & BACK BOX MOUNTING DEVICES



MC100

MC100

Description: Mounting channel.

Always used in pairs for mounting back boxes to

T-bar ceilings.

Length23-3/4" Width3/4"



MC200

MC200

Description: Mounting frame. One frame per speaker. For mounting

8" baffles (round or square, standard or automatic) to

T-bar ceilings.

One piece construction.

Length23-3/4" Width11-1/2"



RMC₁₀

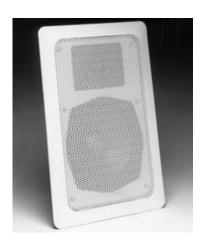
RMC10

Description: Round plaster ring.

Accepts: MC10 and MC11 baffles.

Outside Dia11-5/8" Inside Dia9-7/8" Depth......5/8"

IN-WALL SPEAKERS & BRACKETS



MG

In-wall 2-way architectural loudspeakers

MG architectural in-wall speakers offer an unobtrusive, low visibility source of high fidelity sound that can be installed just about anywhere. Ideal for kitchens, bathrooms, bedrooms, sunrooms or any place high quality sound is desired without speaker cabinets or where floor space is at a premium.

Features include a paintable one piece injection molded speaker frame with snap in grill. Shipped complete with all mounting hardware and wall cut-out template.

All models have mounts for line distribution matching transformers.

Part No.	Power	Imp.	SPL	Freq. Resp.	Description	Dimensions
IWS-1	60 W	8 ohm	90 db	60Hz - 20KHz	5-1/4" woofer with 1" dome tweeter.	11" h x 7-1/2" w x 2-3/4" deep.
IWS-2	80 W	8 ohm	89 db	50Hz - 20KHz	6-1/2" woofer with 1" dome tweeter.	12" h x 8-1/2" w x 3-1/2" deep.
IWS-3	100 W	8 ohm	90 db	40Hz - 20KHz	8" woofer with 1" dome tweeter.	14" h x 10-1/4" w x 4" deep.
MC1603	20 W	8 ohm	94 db	85Hz - 20KHz	6-1/2" dual cone clip-in flush mount speaker.	7.3" round x 3.15" deep.
MC2002	30 W	8 ohm	95 db	75Hz - 18KHz	8" dual cone clip-in flush mount speaker.	9.17" round x 3.54" deep.
FS-4H	10 W	8 ohm	89 db	400Hz - 11KHz	4" flat cone speaker in white plastic frame.	6" square (grill) x 37.3 mm deep.



MG

New construction brackets for in-wall speakers

Bracket	For in-wall speaker
NCB-1	IWS-1
NCB-2	IWS-2
NCB-3	IWS-3



McBRIDE PRIVACY / CALL SWITCHES





MCSW-1 MCSW-2

MCSW-1

Colour: White Description: Heavy duty

privacy/call switch. White rocker with chrome steel bezel.

Screw terminals.

MCSW-2

Colour: Black

Description: Plastic economy

privacy / call switch. 0.250" terminals.

These switches are designed for talk back intercom / paging systems. Both are DPDT, center off rocker type design. Privacy position is push-on / push-off. Call position is momentary on.

Both snap into our MC25SQ baffle and MCWP-13SW or MCWP-23SW

stainless steel wall plates.



McBRIDE STAINLESS STEEL WALL PLATES

High quality stainless steel wall plates designed for custom installations. Constructed of type 302 brushed stainless steel, they are suitable for hospitals or anywhere appearance and durability are essential.

Available in single or double gang width with either mounting dimension for standard electrical boxes. Supplied complete with all necessary hardware. The MCWP-13SW and MCWP-23WP are supplied pre-punched to accept our either of our privacy / call switches (see above).

Part No.	Material	Type	Mtg Centers	Description
MCWP-13SW	302SS	single gang	3-9/32"	Brushed finish type 302 stainless steel wall plate pre-punched for privacy/call switch.
MCWP-23SW	302SS	double gang	3-9/32"	Brushed finish type 302 stainless steel wall plate pre-punched for privacy/call switch.
MCWP-12	302SS	single gang	2-3/8"	Brushed finish type 302 stainless steel wall plate.
MCWP-13	302SS	single gang	3-9/32"	Brushed finish type 302 stainless steel wall plate.
MCWP-22	302SS	double gang	2-3/8"	Brushed finish type 302 stainless steel wall plate.
MCWP-23	302SS	double gang	3-9/32"	Brushed finish type 302 stainless steel wall plate.

McBRIDE L-PADS ~ HI-FI & COMMERCIAL













LP15 LP15S **LP50**

LP50S **LP100 LP100S**

Constant input load level controls. Used in stereo enclosures for variable attenuation of tweeters and midranges or in background music systems to control volume of individual speakers.

Sold complete with black plastic knob, mounting plate and hardware. Shaft size: 3/8" threaded x 3/4" long. Stereo types are two L-Pads on a common shaft.

Part No.	Туре	Power	Description
LP15	mono	15 watts	8 ohm mono 15 watt L-Pad with plate and knob.
LP15S	stereo	15 watts	8 ohm stereo 15 watt L-Pad with plate and knob.
LP50	mono	50 watts	8 ohm mono 50 watt L-Pad with plate and knob.
LP50S	stereo	50 watts	8 ohm stereo 50 watt L-Pad with plate and knob.
LP100	mono	100 watts	8 ohm mono 100 watt L-Pad with plate and knob.
LP100S	stereo	100 watts	8 ohm stereo 100 watt L-Pad with plate and knob.



AUTOTRANSFORMER ATTENUATORS

Quality attenuators for stepped attenuation of high level audio signals. Each is mounted on a brushed stainless steel or white plastic designer style wall plate for easy installation. All mount to standard single or double gang electrical boxes (see below). Available for 70 volt, 25 volt and 8 ohm systems in mono or stereo configurations. Up to 100 watts of speaker load. Low insertion loss (0.65 db typical, 1.0 db max). Stripped and tinned fly leads or terminal block connections for quick installation.



Part No. MCATT-10

Description:

10 step with zero off position on stainless steel wall plate.



Part No. TSLA10S/8

 Power:
 ...
 10 watts

 Type:
 ...
 8 ohm stereo

 Mounting:
 ...
 3-9/32" SG

Description:

10 step with zero off position on stainless steel wall plate.



Part No. TSLA35/70

 Power:
 35 watts

 Type:
 70/25 volt mono

 Mounting:
 3-9/32" DG

Description:

9 step with zero off position on stainless steel wall plate.



Part No. TSLA35/8S

Description:

9 step with zero off position on stainless steel wall plate.



Part No. MGT7050W

Description:

10 step with zero off position on white plastic designer style wall plate.



Part No. MGT7010W

Description:

10 step with zero off position on white plastic designer style wall plate.

Note: SG = single gang box; DG = double gang box.



AUTOTRANSFORMER ATTENUATORS

Quality attenuators for stepped attenuation of high level audio signals. Each is mounted on a brushed stainless steel or white plastic designer style wall plate for easy installation. All mount to standard single or double gang electrical boxes (see below). Available for 70 volt, 25 volt and 8 ohm systems in mono or stereo configurations. Up to 100 watts of speaker load. Low insertion loss (0.65 db typical, 1.0 db max). Stripped and tinned fly leads or terminal block connections for quick installation.



Part No. MGT825W

Description:

9 step with zero off position on white plastic designer style wall plate.



Part No. MGT875W

Description:

11 step with zero off position on white plastic designer style wall plate.



Part No. QC-10P

Description:

10 step with zero off position with 24 VDC priority relay.



Part No. QC-100

 Power:
 100 watts

 Type:
 70/25 volt mono

 Mounting:
 3-9/32" DG

Description:

10 step with zero off position on brushed stainless steel wall plate.



Part No. QC-4-50

Power: 4 watts
Type: potentiometer
Mounting: 3-9/32" SG

Description:

50 ohm potentiometer on brushed stainless steel wall plate.



Part No. QC-4-5000

 Power:
 4 watts

 Type:
 potentiometer

 Mounting:
 3-9/32" SG

Description:

5,000 ohm potentiometer on brushed stainless steel wall plate.

Note: SG = single gang box; DG = double gang box.

PAGING HORNS



M50H

Diameter	5 inch
Impedance	8 ohm
Power 20 w	atts peak
Freq. Response 200 Hz	- 15 KHz
SPL 115 db /	1 W / 1 m
Color	White

5" White ABS plastic 20 watt horn.

The HS-5P is a weatherproof 5 inch indoor-outdoor paging horn in a high impact ABS plastic housing. Ideal for marine, mobile and siren applications or anywhere a small, high output horn is required.

The HS-5P comes equipped with a swivel mounting bracket.



M58H

Size 5 x 8 inch
Impedance8 ohm
Power 40 watts peak
Freq. Response 450 Hz - 10 KHz
SPL118 db / 1 W / 1 m
Color White
Color

5" x 8" White ABS plastic 30 watt horn.

The HS-11P is a heavy duty weatherproof 5" x 8" indoor-outdoor paging horn with tough ABS plastic housing. Ideal for siren or marine applications.

The HS-11P is equipped with a pivoting bracket that opens to 90°.



HS-17T

Diameter	7-1/2 inch
	ohm direct or 70/25V
	16 / 8 watts
Freq. Response.	350 Hz - 14 KHz
SPL	120 db 1 W / 1 m
25 V Power taps.	0.5, 1, 2, 4, 8 W
70 V Power taps .	1, 2, 4, 8, 16 W
Color	Tan

7-1/2" ABS plastic 16 watt 70/25V paging horn.

The HS-17T is a weatherproof 7-1/2" indoor-outdoor paging / talkback horn. Features include a built-in 70/25 volt transformer with switch selectable power taps and 8 ohm direct hook-up.

The HS-17T comes equipped with a swivel bracket and a tough, tan colored ABS plastic case.



HS-12T

Size	6-1/2 x 11 inch
Impedance 8 d	hm direct or 70/25V
	32 / 16 watts
Freq. Response.	450 Hz - 8 KHz
SPL	. 120 db / 1 W / 1 m
25 V Power taps .	2, 4, 8, 16 W
70 V Power taps .	2, 4, 8, 16, 32 W
Color	Tan

6-1/2" x 11" ABS plastic 32 watt 70/25V paging horn.

The HS-12T is a weatherproof 6-1/2" x 11" indooroutdoor paging / talkback horn. Features include a built-in 70/25 volt transformer with switch selectable power taps and 8 ohm direct hook-up.

The HS-12T is equipped with a swivel bracket and a tough, tan color ABS plastic case.



HS-8T

Diameter7.9 inch Impedance8 ohm direct or 70/25V
Power (70/25V)32 / 16 watts
Freq. Response 350 Hz - 14 KHz
SPL
Depth
25V Power Taps 2, 4, 16, 32 W
70V Power Taps 2, 4, 8, 16, 32 W
Color Medium Gray

8" Aluminum 32 watt 70/25V paging horn.

The HS-8T is a weatherproof 8" diameter indoor-outdoor paging/talkback horn. Features include a built-in 70/25 volt transformer with switch selectable power taps and 8 ohm direct hook-up. The HS-8T is equipped with a swivel bracket and durable aluminum housing.



216-TD

Size
Impedance
Power
Freq. Response400 Hz - 6800 Hz
SPL109 db / 1 W / 1 m
70/25V Power Taps 2, 4, 8, 16 W
ColorTan

We carry the full line of 4J products. For models not shown, please call.



7-3/8" x 10" thermoplastic 16 watt 70/25V paging horn.

The 4J 216-TD is an indoor-outdoor paging/talkback horn with built-in dual voltage transformer (25V or 70V). Excellent sensitivity as a microphone in talk-back systems. Diffuser suppresses on-axis hot spots. Unique mounting base design offers quick and easy mounting and adjustment.



306-25T (25 volt version) **306-70T** (70 volt version)

 Size
 .5-1/2 x 5-1/2 inch

 Impedance
 .70V or 25V (specify model)

 Power
 .60 watts

 Freq. Response
 .320 Hz - 6000 Hz

 SPL
 .97 db / 1 W / 1 m

 Taps (70/25)
 .1/2, 1, 3, 6

 Color
 .Tan

We carry the full line of 4J products. For models not shown, please call.



"The Little Big Horn" 6 watt reflex horn speaker.

The 4J 306 is an indoor-outdoor paging/talkback horn speaker. Available in 25V or 70V models. 8 ohm and 45 ohm models available as special order. Reflex design has extended low frequency response for music applications. Flange holes allow for recess mounting.



312-25T (25 volt version) **312-70T** (70 volt version)

We carry the full line of 4J products. For models not shown, please call.



12 watt reflex horn speaker.

The 4J 312 is an indoor-outdoor paging/talkback horn speaker. Available in 25V or 70V models. 8 ohm model available as special order. Reflex design has extended low frequency response for music applications. Two hole patterns on base plate allow mounting to various electrical boxes.



410-8BK

-1/2 x 5-1/2 inch
8 ohm
10 watts
00 Hz - 7000 Hz
7 db / 1 W / 1 m
Black

We carry the full line of 4J products. For models not shown, please call.



Drive Thru Speaker.

The 4J 410-8BK is a small indoor-outdoor paging/talkback horn. Ideal for drive thru fast food, banking and self service installations. Black colour and no front label helps concealment in a menu board or pedestal mounting. Flange holes allow for recess mounting.



440-8

Size	5-1/2 x 5-1/2 inch
Impedance	8 ohm
Power	40 watts
Freq. Response 5	500 Hz - 7000 Hz
SPL10	07 db / 1 W / 1 m
Color	Tar

We carry the full line of 4J products. For models not shown, please call.



"Thundering Mini".

The 4J 440-8 is a small indoor-outdoor paging/talkback horn using a powerful and efficient compression driver rated at 40 watts continuous duty. A heatsink is coupled to the driver to dissipate heat, maintain efficiency and endurance. Ideal for two-way communications on trucks, heavy equipment, boats, helicopters, etc. Flange holes allow for recess mounting.



440-8M

Size	5-1/2 x 5-1/2 inch
Impedance	8 ohm
Power	40 watts
Freq. Response .	500 Hz - 7000 Hz
SPL	.107 db / 1 W / 1 m
Color	White

We carry the full line of 4J products. For models not shown, please call.



High performance marine speaker.

The 4J 440-8M is a small indoor-outdoor paging/talkback horn using a powerful and efficient compression driver rated at 40 watts continuous duty. The corrosion resistant, small, all white package make this model ideal for many on board ship applications (hailing, intercom, distress signals). Flange holes allow for recess mounting.



K4DM

We carry the full line of 4J products. For models not shown, please call.



Vehicle Support Bracket for 4J 306 and 400 series horn speaker.

Heavy duty bracket mounts horn speaker on construction, service or off-road vehicles. Rigidly supports unit against vibration and rough duty. 18 gauge steel with black epoxy powder coat. Horizontal or vertical mounting, includes stainless steel fasteners.

INDUSTRIAL & VANDAL PROOF PAGING HORNS



IS4T16

Size	9-1/4 x 9-1/4 inch
Impedance	70V or 25V
Power	
Freq. Response	500 Hz - 7000 Hz
SPL	.105 db / 1 W / 1 m
Taps (70/25)	2, 4, 8, 16
Color	White

We carry the full line of 4J products. For models not shown, please call.



9-1/4" steel/ABS 16 watt 70/25V surface mount speaker system.

The 4J IS4T16 is a rugged, surface mount speaker system. The enclosure and base are made of 18 gauge steel spin-formed to shape. Speaker is a high-impact ABS horn with high stability polycarbonate driver components. White textured urethane powder coat finish for maximum corrosion protection and long lasting appearance.



416-TF

Size10 x 10 inch
Impedance 70V or 25V
Power
Freq. Response500 Hz - 7000 Hz
SPL105 db / 1 W / 1 m
Taps (70/25) 2, 4, 8, 16
Color Stainless Steel

We carry the full line of 4J products. For models not shown, please call.



10" x 10" stainless steel 16 watt 70/25V flush mount speaker system.

Enameled steel protective housing is easily recessed into block wall.

The 4J 416-TF is a rugged, flush mount speaker system. The grill cover is made of 16 gauge stainless steel and is attached using a tamper-proof No. 8 spanner bit (order part K8TB, required for assembly). Compression driver designed for speech intelligibility. Weatherproof, pleasing appearance. Flush grill cover with tapered edges will hide irregularities around recessed housing.



416TF Rear



416TF Enclosure





K8TB No. 8 Spanner bit.

Required for assembly of 416-TF.

EXTENSION LOUDSPEAKERS



SB100

Size (inches) 7.5" h x 4.5" w x 4.5" d
Impedance6 ohm
Power
Freq. Response 55 Hz - 22 KHz
Woofer 4" paper cone
Midrange 2" paper cone
Tweeter 1/2" dome
SPL 91 db

3-way shielded mini system.

The MG SB100 is a 3-way mini system with shielded speaker magnets. Ideal for computers or surround sound systems. Die cast metal enclosure with a durable crinkle black finish and perforated metal grill. Sold in pairs.

Adjustable mounting brackets, hook-up wire and hardware included.



SB200B (black) SB200W (white)

•	,
Size (inches) 7.4"	h x 4.6" w x 4.6" d
Impedance	8 ohm
Power	30 watts
Freq. Response	90 Hz - 20 KHz
Woofer	4" poly cone
Midrange	2" poly cone
Tweeter	3/4" mylar dome
SPL	85 db

3-way indoor/outdoor mini system.

The MG SB200 is a weather resistant 3-way mini speaker system housed in a rugged ABS plastic case. System consists of a 4" woofer; 2" midrange and 3/4" tweeter.

Available in black (SB200B) or white (SB200W). Sold in Pairs.

Adjustable mounting brackets, hook-up wire and hardware included.



SB100TBP (black) SB100TWP (white)

_		•	- /
Size	(inches)7	.3" h x 4.8"	w x 3.8" d
Imped	dance 8	ohm direct	or 70/25V
Powe	r		. 30 watts
Freq.	Response.	55 H	z - 22 KHz
Taps	(70 and 25V	[′]) 1, 2, 4,	7.5, 15 W
	er		
Twee	ter	1/2"	soft dome
SPL			91 db

2-way ported mini system with built-in 70/25V transformer.

The MG SB100TBP (black) and SB100TWP (white) are weatherproof 2-way ported mini systems with both 8 ohm and 70/25V inputs. Tap selector switch on rear of enclosure. Rugged ABS plastic case. Sold in pairs.

Adjustable mounting brackets, hook-up wire and hardware included.



SB150B (black) SB150W (white)

Size (inches) 8" h x 5.5" w x 4.5" d
Impedance8 ohm
Power
Freq. Response 70 Hz - 20 KHz
Woofer 5" poly cone
Tweeter 3/4" mylar dome
SPL 89 db

Professional 2-way mini speaker system.

The MG SB150 is a top quality weatherproof 2-way mini speaker system housed in a rugged high impact polypropylene composite black plastic case. Available in 8 ohm only. Sold in pairs.

Adjustable mounting brackets, hook-up wire and hardware included.

EXTENSION LOUDSPEAKERS



SB700B (black) SB700W (white)

•	,
Size (in.) 9-7/8" h x	7-1/8" w x 5-3/4" d
Impedance	8 ohms only
Power	75 watts
Freq. Response	45 Hz - 22 KHz
Woofer 5" rei	nforced poly cone
Tweeter	14mm poly dome
SPL	90 db

SB700TB (black) SB700TW (white)

Size (in.) 9-7/8" h x 7-1/8" w x 5-3/4" d
Impedance 8 ohm direct or 70/25V
Power
Freq. Response 45 Hz - 22 KHz
Taps (70 and 25 V)5, 10, 15, 20 & 30 W
Woofer 5" reinforced poly cone
Tweeter14mm poly dome
SPL 90 db



2-way weatherproof speaker system.

The MG SB700 is a high quality weatherproof 2-way speaker system housed in a rugged glass reinforced polypropylene enclosure with a rust proof aluminum grill. Features include a quality 12 db crossover and a indoor/outdoor equalization switch for added bass when used outdoors or in large rooms.

Transformer Versions Only

The 70/25 volt versions employ a large transformer providing excellent response charcteristics even at low frequencies. Wire, brackets & hardware included.



MCB10

The McBride MCB10 is a high performance professional and commercial sound 2-way loudspeaker system designed for pro sound reinforcement, public address, night club, house of worship, disk jockey and arena applications.

See page 3 for complete details.



ATS360B (brown) ATS360G (green)

Overall Size 16" h x 11" dia
Impedance8 ohn
Speaker 8" fullrange
Power
Freq. Response 70 Hz - 8 KH:
SPL
Enclosure Matl Polyethylene
Connections3/4" conduit x 2

In-ground landscaping mushroom speaker.

The MISCO ATS-360 is a wide coverage, low visibility, waterproof landscape extension speaker designed for direct burial in gardens etc.

Provides a 360° music source that blends into the landscape.

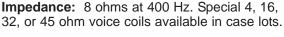
Available in foliage green (ATS-360G) or bard brown (ATS-360B).

LOUDSPEAKER SOURCE LTD.

MISCO HIGH POWER SMALL SPEAKERS

MISCO® High Power Small Speakers

Misco is a North American manufacturer of high quality small and industrial loudspeakers. Their patented "SEALED-LINEAR" design protects the voice coil and gap from ferrous and nonferrous particles and insures years of trouble-free service. High power, high temperature voice coils mean these small speakers can withstand abuse that would burn out other small speakers.



Voice coil construction: Precision-wound high temperature copper wire on aluminum formers.

Magnet material: High permeability barium-ferrite.

Cone material: Molded paper.



Model No. AC2SI



Model No. AC22S

0:--

Size 2-1/2" square
Ceramic Mag Wt 0.70 oz
Program Watts 8
RMS Watts 4
Mtg. Dia. 2-15/16"
Depth 1-7/32"
$\textbf{Impedence} \dots \dots \dots 8 \text{ ohms}$
Freq. Resp 260 - 8 KHz
SPL (1W/1m) 84 db



Model No. DC22S

Size 2-1/2" square
Ceramic Mag Wt 2.5 oz
Program Watts12
RMS Watts 6
Mtg. Dia. 2-15/16'
Depth 1-5/32'
Impedence 8 ohms
Freq. Resp 260 - 8 KHz
SPL (1W/1m)



Model No. DC23S

Size 2 x 3-3/4" ova
Ceramic Mag Wt 2.5 oz
Program Watts12
RMS Watts 6
Mtg. Dia. 1-1/2 x 3-1/4'
Depth 1-1/8'
Impedence 8 ohms
Freq. Resp 250 - 8 KHz
SPL (1W/1m)



Model No. AC3S

Size 3" square
Ceramic Mag Wt 0.70 oz
Program Watts 8
RMS Watts 4
Mtg. Dia 3-3/8"
Depth 1-1/4"
Impedence 8 ohms
Freq. Resp 250 - 8 KHz
SPL (1W/1m)



Model No.

Size 3" square
Ceramic Mag Wt2.5 oz
Program Watts12
RMS Watts 6
Mtg. Dia. 3-3/8"
Depth 1-7/32"
Impedence 8 ohms
Freq. Resp 250 - 8 KHz
SPL (1W/1m) 92 db



Model No. AC32S

Size 3-1/2" square
Ceramic Mag Wt 0.70 oz
Program Watts8
RMS Watts 4
Mtg. Dia. 3-15/16'
Depth 1-11/32'
Impedence 8 ohms
Freq. Resp 240 - 10 KHz
SPL (1W/1m)



Model No. DC32S

Size 3-1/2" square
Ceramic Mag Wt 2.5 oz
Program Watts12
RMS Watts 6
Mtg. Dia. 3-15/16"
Depth 1-5/16"
Impedence 8 ohms
Freq. Resp 220 - 10 KHz
SPL (1W/1m)93 db

LOUDSPEAKER SOURCE LTD.

MISCO WATERPROOF LOUDSPEAKERS

MISCO® Waterproof Loudspeakers

Misco waterproof loudspeakers are designed for the toughest environmental conditions. Able to withstand total immersion in water for 96 hours without deterioration of sound quality. Plus the patented "SEALED LINEAR" design protects the voice coil and gap from ferrous and nonferrous particles.

Impedance: 8 ohms at 400 Hz. Special 4, 16, 32, or 45 ohm voice coils available in case lots.

Voice coil construction: Precision-wound high temperature copper wire on aluminum formers.

Magnet material: High permeability barium-ferrite.

Cone material: Waterproof treated linen.



Model No. AC22WP

Size 2-1/2" square
Ceramic Mag Wt 0.70 oz
Program Watts 8
RMS Watts 4
Mtg. Dia. 2-15/16"
Depth 1-13/16"
Impedence 8 ohms
Freq. Resp 400 - 5 KHz
SPL (1W/1m) 84 db



Model No. DC22WP

Size 2-1/2" square
Ceramic Mag Wt 2.5 oz
Program Watts12
RMS Watts 6
Mtg. Dia. 2-15/16"
Depth 1-15/32"
Impedence 8 ohms
Freq. Resp 300 - 6 KHz
SPL (1W/1m)



Model No. AC3WP

Size 3" square
Ceramic Mag Wt 0.70 oz
Program Watts
RMS Watts 4
Mtg. Dia. 3-3/8'
Depth 1-1/4'
Impedence 8 ohms
Freq. Resp 250 - 7 KHz
SPL (1W/1m) 84 db



Model No. DC3WP

Size 3" square
Ceramic Mag Wt 2.5 or
Program Watts12
RMS Watts
Mtg. Dia. 3-3/8
Depth 1-7/32
Impedence 8 ohm
Freq. Resp 250 - 7 KH:
SPL (1W/1m) 87 dl



Model No. DC32WP

Size 3-1/2" square
Ceramic Mag Wt 2.5 oz
Program Watts12
RMS Watts 6
Mtg. Dia. 3-15/16"
Depth 1-5/16"
Impedence 8 ohms
Freq. Resp 195 - 7 KHz
SPL (1W/1m) 91 db



Model No. DC4WP

Size 4"	square
Ceramic Mag Wt	. 2.5 oz
Program Watts	12
RMS Watts	6
Mtg. Dia 4	I-11/16"
Depth 1	-13/32"
Impedence	8 ohms
Freq. Resp 180	- 6 KHz
SPL (1W/1m)	. 93 db



Model No. JC5WP

Size
Ceramic Mag Wt 10.0 oz
Program Watts30
RMS Watts 15
Mtg. Dia. 4-11/16'
Depth 1-7/8'
Impedence 8 ohms
Freq. Resp 120 - 8 KHz
SPL (1W/1m) 95 db



Model No. JC80WP

Size 8" round co-ax
Ceramic Mag Wt 10.0 oz
Program Watts30
RMS Watts 15
Mtg. Dia. 7-5/8
Depth 2-13/16"
Impedence 8 ohms
Freq. Resp 50 - 18 KHz
SPL (1W/1m) 93 db



SWITCHCRAFT PLUGS, JACKS & XLR's



Genuine **SWITCHCRAFT** connectors. Famous the world over for top quality and rugged reliability.

Part No.	Description
SW11	2 conductor 1/4" jack open circuit.
SW151	2 conductor 1/4" thick panel jack
SW121	2 conductor 1/4" jack in-line model.
SW280	2 conductor 1/4" plug. Metal barrel. Industry standard.
SW297	3 conductor 1/4" plug. Metal barrel. Industry standard.
SW184L	As above with large barrel for heavy gauge wire.
SW226	2 conductor right angle 1/4" plug. Metal barrel.
SWA3F	3 pin female XLR connector.
SWA3FB	3 pin female XLR connector. Black finish.
SWA3M	3 pin male XLR connector.
SWA3MB	3 pin male XLR connector. Black finish.
SWD3F	3 pin female XLR panel mount connector.
SWD3M	3 pin male XLR panel mount connector.







SWD3F SWD3M

NEUTRIK SPEAKON SPEAKER CONNECTORS



SWA3F



NL2MP

SWA3FB

The **Neutrik Speakon** is the only connector expressly designed for high power loudspeaker systems. Each contact is rated at 30 amps to ensure contact resistance is kept to a minimum. All plugs feature built-in cable strain relief and all enclosure jacks are air tight. Both pieces "twist and lock" together making accidental disconnections a thing of the past. Great for bi-amping and speaker snakes.

Part No.	Description
NL2FC	Speakon 2 pole plug.
NL2MP	Speakon 2 pole chassis/enclosure jack.
NL4FC	Speakon 4 pole plug.
NL4MP	Speakon 4 pole chassis/enclosure jack.
NL4MPR	Speakon 4 pole round enclosure jack.
NL8FC	Speakon 8 pole plug.
NL8MPR	Speakon 8 pole round enclosure jack.







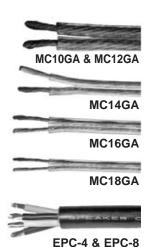
NL8FC



NL8MPR



SPEAKER WIRE



Our 10 and 12 gauge "Superflex" audio cable will improve system resolution, minimize line loss and is a must to get the most out of high power systems. For low to mid power systems our 14 and 16 gauge wire is ideal.

EPC-4 has four 13 gauge stranded copper conductors in tough super flexible black jacket. For use with 4-pole Neutrik Speakon connectors and bi-amped systems.

EPC-8 has eight 13 gauge stranded copper conductors in a tough super flexible black jacket. For use with 8-pole Neutrik Speakon connectors and building speaker snake cables.

Part No.	Description
MC10GA	10 ga. 2 cond. 413 strand x 36 ga. Superflex clear jacket.
MC12GA	12 ga. 2 cond. 259 strands x 36 ga. Superflex clear jacket.
MC14GA	14 ga. 2 cond. 41 strands x 30 ga. clear jacket.
MC16GA	16 ga. 2 cond. 26 strands x 30 ga. clear jacket.
MC18GA	18 ga. 2 cond. 16 strands x 30 ga. clear jacket.
EPC-4	4 cond. 13 ga. stranded speaker cable. Black jacket.
EPC-8	8 cond. 13 ga. stranded speaker cable. Black jacket.

MICROPHONE AND GUITAR CABLE



MIC-2: Super flexible microphone cable. 2 x 22 gauge stranded conductors with 96% coverage tinned copper braided shield. Twin cotton braids for strength.

Soundflex BR-20: Highest quality super flexible instrument cable. Ideal for all electric instruments. 20 gauge OFC center conductor (41 gauge x 36 strand) in a special polyethylene dielectric. 95% coverage braided copper outer shield.



Part No.	Description
MIC-2	Super flexible microphone cable. 6.5 mm O.D. Color: Black
BR-20	Soundflex instrument cable. 6.2 mm O.D. Color: Black

STANDS AND WALL BRACKETS

BS-WALL:

Wall mount bracket for 1-3/8" pole mount enclosures.

Adjusts left/right and from level to approximately 15 degress down. Capacity 40 kg (88 lbs.). Black finish.

SKS-11B:

Tripod speaker stand for pole mount enclosures. Features aluminum legs with steel locking collar.

1-3/8" pole adjusts to 76" high. Black finish.

NOTES	

Tel: 1-519-884-3500 Fax: 1-519-884-0193

Business Hours: Monday to Friday, 8 am to 5 pm EST

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www.loudspeakers.ca

email: sales@loudspeakers.ca

