

COMMERCIAL METALWORK SERIES

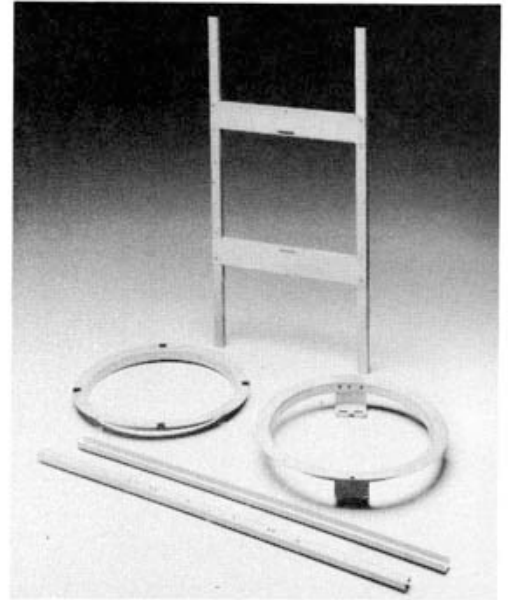
MC100 / MC200 RMC10 / RMC10A

GENERAL DESCRIPTION

a. - b. **MC100 / MC200.** The MC100 and MC200 are two different types of mounting hardware used to mount our McBride baffles and/or back boxes into T-bar structures of suspended tile ceilings. This ensures that the ceiling tile is not supporting the weight of the assembly, thus creating a sag or tile failure.

The MC100 must be used in pairs to mount the baffle or back box. If an automatic baffle is to be used you must use an automatic back box to secure the baffle or use the MC200 which has provisions for automatic baffles. With the MC200 a back box is not required to mount an automatic baffle. Only one MC200 is required per baffle.

c. - d. **RMC10 / RMC10A.** The RMC10 and RMC10A are used to mount ceiling speaker baffles on to a drywall or lath ceiling. Commonly called plaster rings, these are first installed into the ceiling and then after the painting or plastering the speaker and baffle assembly can be installed. Available for automatic and standard baffles.



ARCHITECTURAL SPECIFICATIONS

MODEL MC100

The Baffle Mounting Hardware Shall be the McBride Model MC100 Mounting Channel. Two MC100 mounting channels shall be used to mount the baffle and/or back box to the suspended tile ceiling's T-bar supports. The MC100 shall be 23-3/4" long by 3/4" wide by 3/8" high and shall be constructed of galvanized 22 gauge steel. Mounting holes shall be provided and spaced accordingly to accept all McBride baffles and back boxes. The mounting holes shall be sized to accept number # 8 sheet metal screws. Sheet metal screws are not supplied.

MODEL MC200

The Baffle Mounting Hardware Shall be the McBride Model MC200 H - Frame. One MC200 H - frame shall be used to mount the baffle to the suspended tile ceiling's T-bar supports. The MC200 shall be 23-3/4" long by 11-5/8" wide by 3/8" high and shall be constructed of galvanized 22 gauge steel. The H-frame shall accept standard or automatic baffles. Mounting holes shall be provided and spaced accordingly to accept all McBride baffles. The mounting holes shall be sized to accept number 8 sheet metal screws. Sheet metal screws are not supplied.

MODELS RMC10 / RMC10A

The Plaster Ring Shall be the McBride Model RMC10 or RMC10A. The flange diameter shall be 11-5/8" and the barrel diameter shall be 9-7/8". The height shall be 5/8". The RMC10 shall only accept the MC10 or MC11 McBride baffles. The RMC10A shall only accept the MC10A or MC11A McBride baffles.

McBRIDE TECH SPECS

Model Number:	MC100 (channel) MC200 (H - Frame) RMC10 (standard ring.) RMC10A (automatic ring.)
Mounting Uses:	MC100: All standard McBride baffles and square back boxes. Can be used to tie in round back boxes to the T-bar supports. 2 req. MC200: All standard or automatic McBride baffles for 8" speakers. 1 req. RMC10 / RMC10A: Accepts only MC10 / MC10A or MC11 / MC11A baffles.
Mounting Hardware:	MC100 / MC200: All holes sized to accept # 8 sheet metal screws. (not supplied). RMC10 / RMC10A: Drywall or wood screws. (not supplied.)
Weight:	MC100: Approx. 5 oz. MC200: Approx. 1-1/4 lb. RMC10: Approx. 1/2 lb. RMC10A: Approx. 10 oz
Finish:	Galvanized.

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