Atlas Sound

Suspension Mount Sound Masking Loudspeakers

M1000. This masking speaker assembly is designed to accurately reproduce the needed spectrum of masking signal into the plenum space. The innovative 712in³, square enclosure ensures ample low frequency response. A specially designed 8" dual cone loudspeaker is included in the package. A high efficiency 70.7V internal transformer is coupled to an external selector switch for easy system tuning. For more precise adjustments, a wide selection of wattage taps ranging from .25 to 4 watts plus an off setting are provided.

EZ hang brackets simplify installation. This innovative suspension system utilizes two collapsible galvanized hangers configured to allow quick upward or side firing installation. The hangers are factory-installed on the unit and fold flat for shipping. To meet most local code requirements, the M1000 includes an innovative cover containing both knockouts and a strain relief. This system will allow the use of rigid or flexible conduit (if required) and easily accommodates "through" connections on the removable plate.





M1000-W is finished in neutral white and includes a transformer bypass setting on the tap selector switch for 8Ω direct-coupled use. This unit is perfect for use in light colored open plenum environments or with masking systems powered by VARIZONE Performance-Line Programmable Amplifier Modules (PAMs).

M1000-W



Also available optional suspension chain kit, MCHAIN72, 72" chain with two "S" hooks.



AM1200 Sound Masking System features a compact enclosure utilizing two efficient wide range 2" x 4" speakers that are powered by an internal 12W amplifier. Selectable white and pink analog sources are incorporated to allow maximum masking design flexibility and a variable high cut filter contours the masking noise to the appropriate environment. The AM1200 also features an external 12 Watt 70.7V amplifier output to drive other 70.7V speakers, such as the Atlas Sound M2000-SM transducer, making it ideal for small installations that require a self-contained masking system. Four mounting holes on the chassis make installation flexible as the AM1200 can be mounted to the wall or ceiling, or if you need a single suspension point, two removable hanger brackets are included.

T-Bar / Channel Support Sound Masking Loudspeaker

M812-S2T7-BX-RS. Loudspeaker/enclosure masking assembly helps maintain a successful acoustic environment in open plan and partitioned office designs with T-Bar supported ceiling systems. Unit includes square enclosure

with upward sound dispersion, 8" loudspeaker with pre-mounted 70.7V transformer, channel support rails, rotary switch wired to transformer primary, BX style conduit box complete with 1/2" conduit knockouts and all necessary mounting hardware. 529in³ enclosure is finished in black epoxy and acoustically treated with undercoating and fiberglass to absorb resonance associated with high-frequency sound transmission. Transformer is supplied with .5, 1, 2, and 5 watts primary taps.

