



Bridging the Gap  
Between Technology and Industry

# SOUND ENCLOSURES

We construct our sound enclosures of heavy gauge aluminum for corrosion resistance, heat transfer, lighter weight and strength. Standard units provide hinged side panels and two-point latches for immediate access to the equipment. We select acoustic material for its absorption quality, operating temperature, and resistance to oil and other chemicals.

## Features Include:

- Heavy wall aluminum construction, corrosion resistant, stronger than steel, lightweight;
- Easily assembled over existing equipment;
- Removable side panels for immediate access to equipment;
- Two-point door latches provide easy entry;
- Standard Vent Fans provide 400-750 CFM airflow for maximum thermal protection. Larger fans available;
- Ventilation inlet constructed with baffling to ensure minimum absorption loss;
- Design ensures rigid housing;
- 2.75" Polyurethane acoustical absorption material throughout housing;
- Sound attenuation to 23 dBA tested; Attenuation dependent upon equipment configuration.



## Standard Sizes:

42" W x 66" L x 72" T  
48" W x 84" L x 78" T  
48" W x 84" L x 88" T  
48" W x 84" L x 101" T  
48" W x 84" L x 107" T  
54" W x 108" L x 102" T  
80" W x 85" L x 102" T  
80" W x 120" L x 114" T

## Other Options Include:

- Custom sizes available. Specify equipment size and required clearance;
- Higher capacity fans;
- Powder coated finishes;
- Internal light kits.

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