



# Machine & Process Safety Assessment Group

A division of  Airline

[www.mpsasafety.com](http://www.mpsasafety.com)



## Sound Abatement Enclosures



- ▶ **Contains noise at the source**
- ▶ **Reduces employee noise exposure**
- ▶ **Smooth washable surfaces suitable for food, beverage & pharmaceutical operations**
- ▶ **Clear view panels and doors for unobstructed visual access**

**1-844-267-7272**

***Let MPSA design, build and install  
your sound abatement enclosures!***



# Custom Sound Abatement Enclosures from MPSA/Airline

Our sound abatement enclosures are designed to contain noise emissions within the enclosure, reducing noise exposure to employees working nearby. Containment of noise emissions at the source not only reduces employee noise exposure, but may reduce or eliminate the need for enrolling employees into a hearing conservation program.

MPSA produces sound abatement enclosures that are custom designed to fit your equipment or installation needs. Our sandwich panel design, gasketed door openings and compression door locks provides a sealed enclosure that can reduce typical equipment noise emissions (in the 125 Hz to 500 Hz range) by up to 30 db (A weighted scale).



## OPTIONAL FEATURES:

- ▶ **LED or Fluorescent Lighting:** Low power, low heat, dimmable & environmentally hardened LED lighting or 115VAC 60 Hz. fluorescent lighting fixtures designed for mounting outside of the enclosure.
- ▶ **Secured Access Doors:** Keyed or interlocked for safe access.
- ▶ **Variety of Door Options:** Hinged, sliding, or vertical opening counterbalanced access doors.
- ▶ **Flush-mounted display or control panels:** Reduce employees' need to access componentry within the enclosure.
- ▶ **Utility connections and pass-throughs.**

## MPSA/AIRLINE SERVICES:

- ▶ On-site consultation
- ▶ 3D CAD drawing
- ▶ Supplied as a kit, sub-assembly or as a complete assembly
- ▶ Fast and easy installation, if required



Sound abatement enclosure with safety interlock switch.



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### Airline Hydraulics Corporation

HEADQUARTERS: 3557 Progress Dr., Bensalem, PA 19020

Phone: (215) 638-4700 • Fax: (215) 638-1707

www.airlinehyd.com • www.mpsasafety.com

**Call toll free: 1-844-267-7272**

York, PA . . . . . (717) 767-6466

Pittsburgh, PA . . . . . (412) 963-6633

North Kingstown, RI . . . . . (401) 583-0190

Ashland, VA . . . . . (804) 550-2449

Lancaster, NY . . . . . (716) 681-8474