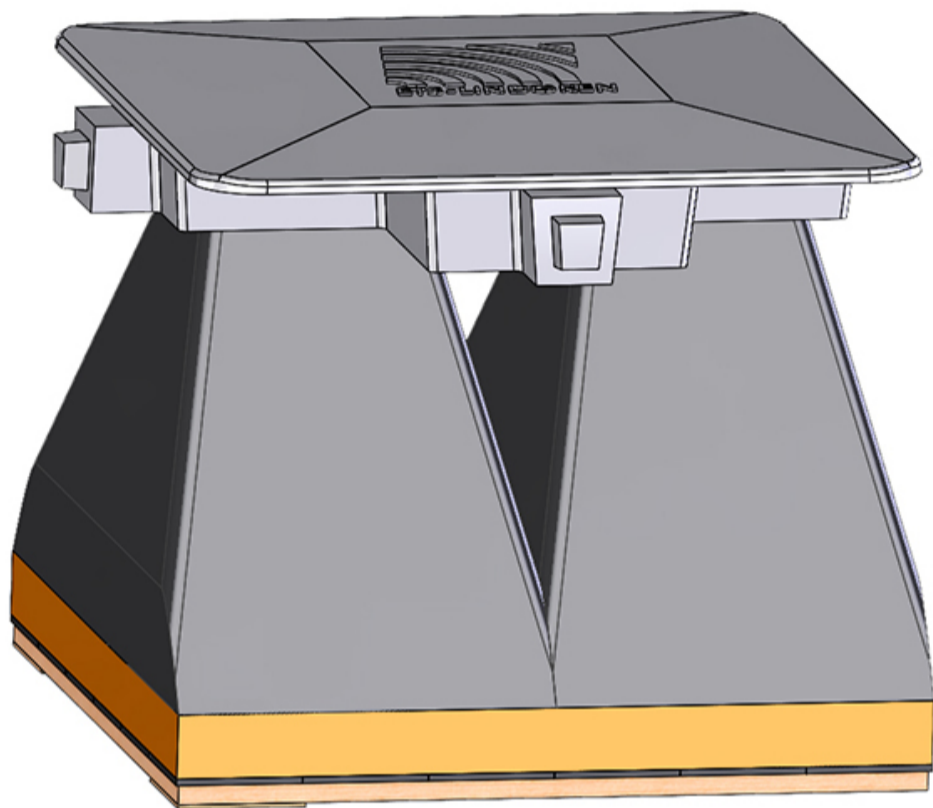


DSH-400H DuraSorb Polystyrene Hybrid Absorber

ETS-Lindgren's DuraSorb™ DSH-400H Absorber is the latest evolution of ETS-Lindgren's low profile, hybrid anechoic absorber technology.



Key Features

30 MHz to 40 GHz Frequency Range

For MIL-STD-461, CISPR 25 and Smaller ANSI C63.4, CISPR 16 Rooms

Power Handling of 200 V/m CW

Durable Construction, Precision Installation Design

Non-hygroscopic, Fire Resistant

ETS-Lindgren's DuraSorb DSH-400H Absorber is the latest evolution of ETS-Lindgren's low profile, hybrid anechoic absorber technology. It combines the advantages of the proven FerroSorb™ performance with the physical properties of the PS Series absorbers. DuraSorb is constructed using substrates with rigid, closed cell foams, which are loaded volumetrically and uniformly throughout the absorbers. DSH-400H is ideal for MIL-STD, CISPR 25 and SpaceSaver applications.

Specifications

View the DSH-400H DuraSorb Polystyrene Hybrid Absorber technical specifications below

Physical Specifications

Height¹: 45.6 cm (18.0 in)

Width: 60.0 cm (23.6 in)

Depth: 60.0 cm (23.6 in)

¹Height Includes Ferrite Tile Base

Electrical Specifications

Frequency Range: 30 MHz to 40 GHz

Reflectivity: -12 dB from 30 MHz to 80 MHz

-15 dB from 80 MHz to 300 MHz

-20 dB above 300 MHz

Power Handling: 200 V/m CW

Standards Compliant: MIL-STD 461, CISPR 25

Standards Compliant: ANSI C63.4, CISPR 16

Product Configuration

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Charts

View the DSH-400H DuraSorb Polystyrene Hybrid Absorber charts below

