

October 19, 2015

Introducing the Vibratone® 450EWBX Hazardous Location Electronic Horn

Designed for alerting in hazardous locations, Model 450EWBX is a hazardous location electronic horn offering a patent pending electronics design that produces a very loud, clear and distinctive electronic tone.

Features and benefits include:

- Listed for Class I, Division 2, Groups A, B, C & D; Class II, Division 2, Groups F & G; and Class III
- Capable of producing sustained tones or coded blasts through push button or PLC control devices
- Continuous duty cycle with no interval limitations – freedom to sound the unit for as long as you want
- Corrosion resistant, non-metallic, LEXAN™ polycarbonate light grey (RAL 7035) housing and polymeric speaker cone material
- No detectable RF emissions in a 30 MHz to 1000 MHz frequency range



Model 450EWBX produces 99dBA @ 10' on axis when supplied with a 24VDC input voltage; and 94dBA @ 10' on axis when supplied with a 12VDC input voltage. The unit is UL and cUL listed for General Signal 12-24VDC and is Marine Rated NEMA 4X.

Ordering Information:

Part Number
450EWBX-024

We have attached a 450EWBX PowerPoint presentation, which can also be found in the rep resource center.

For full product details, visit: <http://www.federal-signal.com/product/450ewbx> or contact a Customer Service Representative at (708) 534-4756.