

June 26, 2014

Introducing the 450E Horn Featuring a Patent Pending Electronics Design

Out with the old....in with the NEW - introducing Model 450E, an electronic horn with a loud, rich sound produced by a patent pending electronics design. The 450E boasts multiple benefits and upgrades when compared to the traditional electro-mechanical horn.

New features and benefits include:

- Continuous duty cycle with no interval limitations — freedom to sound it 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
- Four wire terminal block and supervisory diode for fire alarm applications
- 4X when installed with the included panel mount gasket or optional weatherproof backbox accessory (WB)



Model 450E produces 99dBA @ 10' on axis and 90dBA @ 10' per the UL464 reverberation test when supplied with a 24VDC input voltage. It produces 94dBA @ 10' on axis when supplied with a 12VDC input voltage. Additionally, it's UL and cUL for General Signal 12-24VDC and ULC listed, Fire Regulated 16-33VDC; CSFM Listed and approved for marine 4X application installations.

Note:

All 450 models are obsolete effective immediately. 125VDC and 250VDC will not be supported by the new 450E.

Ordering Information:

| Part Number | List Price (U.S.) | Trade Net (U.S.) |
|-------------|-------------------|------------------|
| 450E-024 | \$192.41 | \$ 127.95 |

