

COMMUNICATION SYSTEM

13610 & 13611

DESCRIPTION

Models 13610 and 13611 Explosion Proof Drivers will not create a spark or detonate an explosive atmosphere. The integral sintered-bronze acoustic screen and heavy die cast aluminum case meet the UL standards for explosion proof classification. The drivers are ideal for use in offshore oil platforms and rigs, gasoline storage and loading facilities, coal pulverizing plant, grain elevators, paint shops or other volatile atmospheres containing explosive dust or gases.

Model 13610 has an impedance rating of 8 ohms, Model 13611 is rated at 16 ohms. Approvals: Underwriters Laboratory (UL) Class I, Division I, Groups B, C and D, Class II, Division I, Groups E, F & G. Use with 13651 and 13652 or 13653.



FEATURES:

- 30 or 60 watts power handling
- Will not detonate an explosive area
- · Wide frequency response
- Low distortion

SPECIFICATIONS	13610	13611
Frequency Response (Hz):	500 Hz - 4 k Hz ± 5 dB	500 Hz - 4 k Hz ± 5 dB
Power Handling:	30 Watts	60 Watts
Sensitivity:	106 dB SPL: 1 watt @ 1 m with 13651 horn	106 dB SPL: 1 watt @ 1 m with 13651 horn
Material Finish:	Gray baked enamel finish	Gray baked enamel finish
Connection:	1.375" Thread	1.375" Thread
Nominal Impedance:	8 ohm	16 ohm
Dimensions:	7.9" (20.0 mm) Diameter 7.4" (18.7 mm) Depth	7.9" (20.0mm) Diameter 7.4" (18.7 mm) Depth
Weight:	13.5 lbs. (6.1 kg)	14.5 lbs. (6.6 kg)