Airchime® Air Horns

Portable

CO2-5, CO2-10 & PF-1625

www.leedan.com info@leedan.com Toll-Free: 800-231-1414

CO2-5 & CO2-10

For use with any Model "C" horn. Five pound (CO2-5) or ten pound (CO2-10) CO₂ bottle comes complete with mounting bracket for direct mounting of the selected horn to the bottle. Bottle is rechargeable at any fire extinguisher service shop.

PF-1625

A small, compact hand-held signal for general signaling use. May be used for indoor or outdoor general signaling services. The PF-1625 generates sound by means of a vibrating diaphragm that modulates the flow of compressed gas into a resonating projector. The horn shape is mathematically calculated to amplify sound while closely retaining its fundamental frequency and natural harmonics.

These signals are ideal for use in job areas that require a portable signal. Easy to move from location to location. Excellent for emergency signaling applications such as in mines, quarries, refineries, construction and industrial sites.

 $\label{lem:algorithm} \textbf{AIRCHIME} \ \textbf{is a registered trademark of Airchime Manufacturing Co.} \ \textbf{Ltd.}$



FEATURES

CO2-5 & CO2-10

Cat No PF-1625

- > Flange for direct mounting of horn to bottle
- > Effective range 1/4 mile (.4 km)*

PF-1625

- > Replaceable cartridge Cat. No. 1625-8
- > Push to operate
- > Non ozone depleting
- > Effective range 1/4 mile (.4 km)*

SPECIFICATIONS

CO2-5

- > When fully charged, good for 600 to 700 short blasts
- > Activated by squeezing the handle

CO2-10

When fully charged, good for 1000 to 1500 short blasts



^{*} Subject to environmental and geographical conditions, these models have a typical effective range of 1/4 mile (.4 km) assuming an ambient background level of 60dB, a line pressure of 100 psi (7.03 kg/sq cm) and temperature of 60°F (15.6°C). Derated per FEMA guidelines @ 10 dB per distance doubled.

Edwards[®] Portable Airchime[®] Air Horns

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Cat. No. CO2-5



Cat. No. CO2-10



Cat. No. PF-1625

Features

CO2-5 & CO2-10

- Flange for direct mounting of horn to bottle
- Effective range 1/4 mile (.4 km)*

PF-1625

- Replaceable cartridge
- Push to operate
- Environmentally safe non ozone depleting
- Effective range 1/4 mile (.4 km)*

Description

CO2-5 & CO2-10

For use with any Model "C" horn. Five pound (CO2-5) or ten pound (CO2-10) CO₂ bottle comes complete with mounting bracket for direct mounting of the selected horn to the bottle. Bottle is rechargeable at any fire extinguisher service shop.

PF-1625

A small, compact hand-held signal for general signaling use. May be used for indoor or outdoor general signaling services. The PF-1625 generates sound by means of a vibrating diaphragm that modulates the flow of compressed gas into a resonating projector. The horn shape is mathematically calculated to amplify sound while closely retaining its fundamental frequency and natural harmonics.

Specifications

CO2-5

 When fully charged, good for 600 to 700 short blasts

- Activated by squeezing the handle
- When fully charged, good for 1000 to 1500 short blasts

PF-1625

 Replacement Cartridge -Cat. No. 1625-8

Applications

Ideal for use in job areas that require a portable signal. Easy to move from location to location. Excellent for emergency signaling applications such as in mines, quarries, refineries, construction and industrial sites.

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