

# CARDOX<sup>®</sup>

## Low Pressure Carbon Dioxide

### 1" ID Hose Line



Effective: December 2019  
K-64-054 Rev AA

#### FEATURES

- *UL Listed for LPCO<sub>2</sub> Service*
- *FM Approved for LPCO<sub>2</sub> Service*
- *Zinc Plated Couplings*
- *Perforated Outer Cover*
- *Various Lengths Available*

#### DESCRIPTION

The hose line connects the wall mounted reel to the playpipe. The hose offers range and flexibility to the playpipe operator when attacking a fire event.

The hose line may be ordered to either replace a damaged existing hose line or to modify the range of an installed system. When modifying the range, either the existing hose line section may be replaced entirely or another new section of hose line may be connected to the existing hose line using a union fitting. Before connecting a new section of hose line to an existing installation, review the reel's spool capacity in order to avoid exceeding that limit. Each hose section is marked with the date of the post-assembly hydrostatic test.

#### SPECIFICATIONS

Working Pressure, Max.: 1000-PSI (68-bar)  
 Burst Pressure, Min.: 4000-PSI (275-bar)  
 Temperature, Min.: -40°F (-40°C)  
 Temperature, Max.: 200°F (93°C)

#### ORDERING INFORMATION

Description	Part Number
Hose Line, 1-in ID x 25-ft	10260035
Hose Line, 1-in ID x 50-ft	10260090
Hose Line, 1-in ID x 100-ft	70260592

#### REFERENCED COMPONENTS

Description	Reference Data Sheet
Reel	K-64-050
Adapter, Swivel	K-64-053
Playpipe	K-64-055

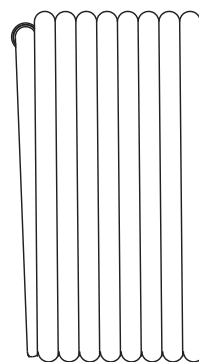
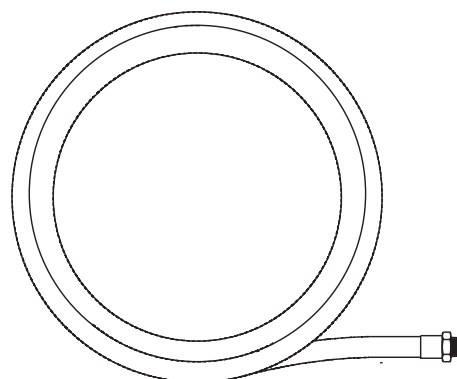


Figure 1. 1" ID Hose Line

#### EXPORT INFORMATION (USA)

Jurisdiction: EAR  
 Classification: EAR99  
 This document contains technical data subject to the EAR.

Cardox is a registered trademark of Kidde-Fenwal, Inc., or its parents, subsidiaries, or affiliates. All trademarks are the property of their respective owners.  
 ©2019 Kidde-Fenwal, Inc.

This literature is provided for informational purposes only. KIDDE-FENWAL, INC. believes this data to be accurate, but it is published and presented without any guarantee or warranty whatsoever. KIDDE-FENWAL, INC. assumes no responsibility for the product's suitability for a particular application. The fire suppression system design, installation, maintenance, service and troubleshooting must be performed by trained, authorized Kidde Fire Systems distributors for the product to work correctly. If you need more information on this product, or if you have a particular problem or question, contact KIDDE-FENWAL, INC., Ashland, MA 01721 USA. Telephone: (508) 881-2000.

Kidde Fire Systems  
 400 Main Street  
 Ashland, MA 01721  
 Ph: 508.881.2000  
 Fax: 508.881.8920  
[kiddefiresystems.com](http://kiddefiresystems.com)