# Kidde ECS Advanced Delivery Fire Suppression System Component Description

Combined Agent Cylinder and Nitrogen Driver Straps (P/N: 06-236126-001 and 06-236127-001)



Effective: October 2014

K-85-108

#### **FEATURES**

- Available in Two Sizes
- Convenience of One Strap for Two Cylinders
- · Easily Installed
- Custom Fit for Phoenix Systems
- SAE 1020 Steel
- UL Listed, File Number 4674
- FM Approved
- RoHS Compliant

#### **DESCRIPTION**

The Kidde ECS Advanced Delivery Fire Suppression System Combined Cylinder Strap offers the convenience of one strap installation for a two cylinder system. Made of high quality steel, the strap is durable enough to withstand typical installation environments and is designed for easy, secure installation. Custom made for use with the Kidde ECS Advanced Delivery Systems, the strap is available in two sizes:

	Agent Cylinder Sizes for Systems using:		
Part Number	3M™ Novec™ 1230 Fire Protection Fluid	DuPont FM-200 <sup>®</sup> Agent	
06-236126-001	350 lb Agent Cylinder and 4070 cu. in. Nitrogen Driver	395 lb Agent Cylinder and 4070 cu. in. Nitrogen Driver	
06-236127-001	200 lb Agent Cylinder and 2300 cu. in. Nitrogen Driver	225 lb Agent Cylinder and 2300 cu. in. Nitrogen Driver	

## **INSTALLATION**

The agent cylinder and nitrogen driver cylinders are secured in place using the combined cylinder strap. The strap is bolted to a solid wall or a strut assembly in three locations: left, right and center. Use 1/2-inch threaded rod and/or 1/2-inch diameter nuts, bolts and washers to secure the mounting strap to a vertical surface. After the containers are securely mounted, they can then be connected to the discharge piping per the system drawings.



## **SPECIFICATIONS**

**MATERIALS** 

Body: SAE 1020 Steel

Finish: Black

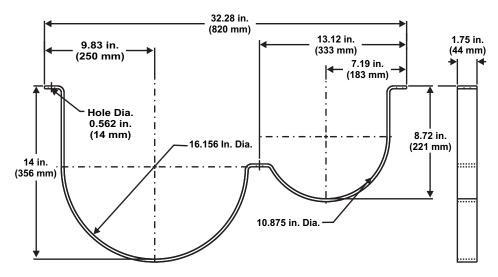
**Approximate Weight:** 

**225 lb. Strap** – 4.4 lb. (2.0 kg) **395 lb. Strap** – 5.6 lb. (2.5 kg)

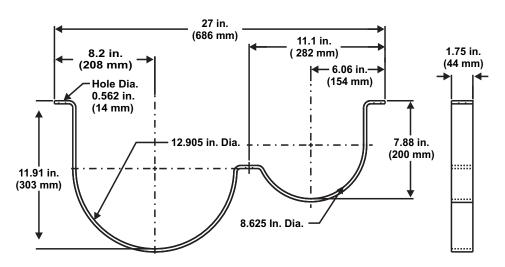
#### ORDERING INFORMATION

Part Number	Description
06-236126-001	Cylinder Strap for use with the 350/395 lb. Agent Cylinder and 4070 cu. in. Nitrogen Driver Set
06-236127-001	Cylinder Strap for use with the 200/225 lb. Agent Cylinder and 2300 cu. in. Nitrogen Driver Set

## **DIMENSIONS**



Dimensions for P/N 06-236126-001



Dimensions for P/N 06-236127-001

## **COMPATIBILITY**

Series	For Use With
Kidde ECS Advanced Delivery with FM-200 <sup>®</sup> Agent	Х
Kidde ECS Advanced Delivery with 3M <sup>™</sup> Novec <sup>™</sup> 1230 Fire Protection Fluid	Х

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