# Kidde ECS Fire Suppression System Component Description

Cylinder and Valve Assemblies 10 lb. (4.5 kg) to70 lb. (31.7 kg) Capacity, Horizontal Mount Only, Modular Balanced Systems Only

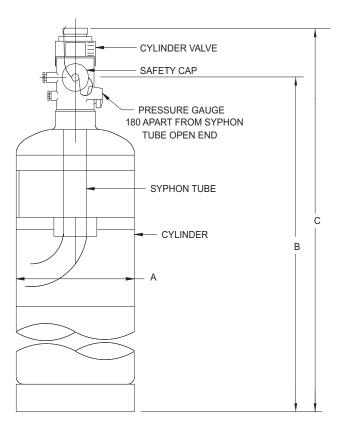


K-90-2020 Rev BA

## FEATURES

- For Use with UL Listed, ULC Listed and FM Approved Systems
- RoHS Compliant

#### P/N: 90-10000X1-001



## ORDERING INFORMATION

Part Number	Cylinder Size	Dimensions (inches)		
		Α	В	С
90-100011-001	10 lb.	7.07	13.34	17.30
90-100021-001	20 lb.	7.07	21.01	24.97
90-100041-001	40 lb.	9.00	22.80	26.76
90-100071-001	70 lb.	9.00	34.87	38.83

### MATERIALS

Valve Body: Brass

Cylinder: Steel, Painted Red

## COMPATIBILITY

Series	For Use With
Kidde ECS HFC-227ea	Х

#### Notes:

- 1. The safety cap must be installed on the valve outlet at all times, except when the cylinders are connected to the system piping, or being filled. The safety cap must not be removed from its chain.
- 2. See K-90-2070 for additional information.
- 3. Cylinders are horizontal mount only.
- 4. Not for use with engineered systems.

This literature is provided for informational purposes only. KIDDE-FENWAL, INC. assumes no responsibility for the product's suitability for a particular application. The product must be properly applied to work correctly.If you need more information on this product, or if you have a particular problem or question, contact KIDDE-FENWAL, Inc. Kidde is a registered trademark of Kidde-Fenwal Inc. All other trademarks are the property of their respective owners.

Kidde Fire Systems 400 Main Street Ashland, MA 01721 Ph: 508.881.2000 Fax: 508.881.8920 www.kiddefiresystems.com