

# Kidde Fire Systems

## ECS-500™ System

### Component Datasheet



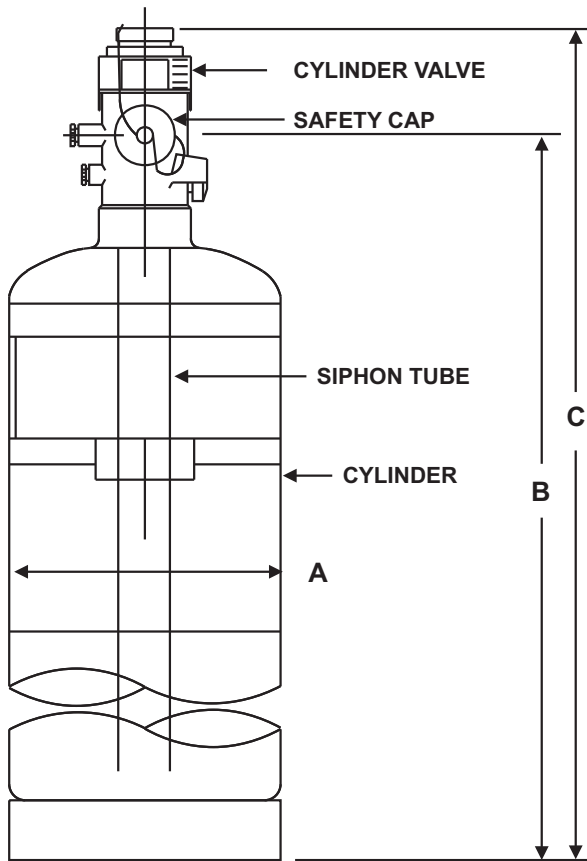
Cylinder and Valve Assemblies, 10 lb. to 70 lb. Capacity,  
Vertical Mount Only

Effective: December 2018  
K-45-0501 Rev AB

#### FEATURES

- UL Listed, ULC Listed, and FM Approved for use with Kidde® ECS-500™ Systems (DIOM P/N 06-237585-001)
- UL Listed, ULC Listed and USCG Approved for use with Kidde® ECS-500™ Marine System (DIOM P/N 06237589-001)

P/N: 45-5500X0-001



#### ORDER INFORMATION

Part Number	Cylinder Size	Dimensions		
		A	B	C
45-550010-001	10 lb.	7.07 in.	13.34 in.	17.38 in.
45-550020-001	20 lb.	7.07 in.	21.01 in.	25.06 in.
45-550040-001	40 lb.	9 in.	22.80 in.	28.85 in.
45-550070-001	70 lb.	9 in.	34.87 in.	38.75 in.

#### MATERIALS

Valve Body: Brass  
Cylinder: Steel, Painted Red

#### MANUALS

Manual	P/N
Kidde® ECS-500™ System	06-237585-001
Kidde® ECS-500™ Marine System	06-237589-001

#### 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-45-0513 for additional information.
3. Cylinders are vertical mount only.

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#### EXPORT INFORMATION (USA)

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

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