

# Kidde Fire Systems

## ECS-500™ Cylinder Component Datasheet



Cylinder and Valve Assemblies, 350 lb. (142 L) Capacity,  
with Fluoro-K™ Fire Suppression Clean Agent

Effective: September 2025  
K-45-0904 Rev. AC

### FEATURES

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

P/N: 45-550351-901

### Note:

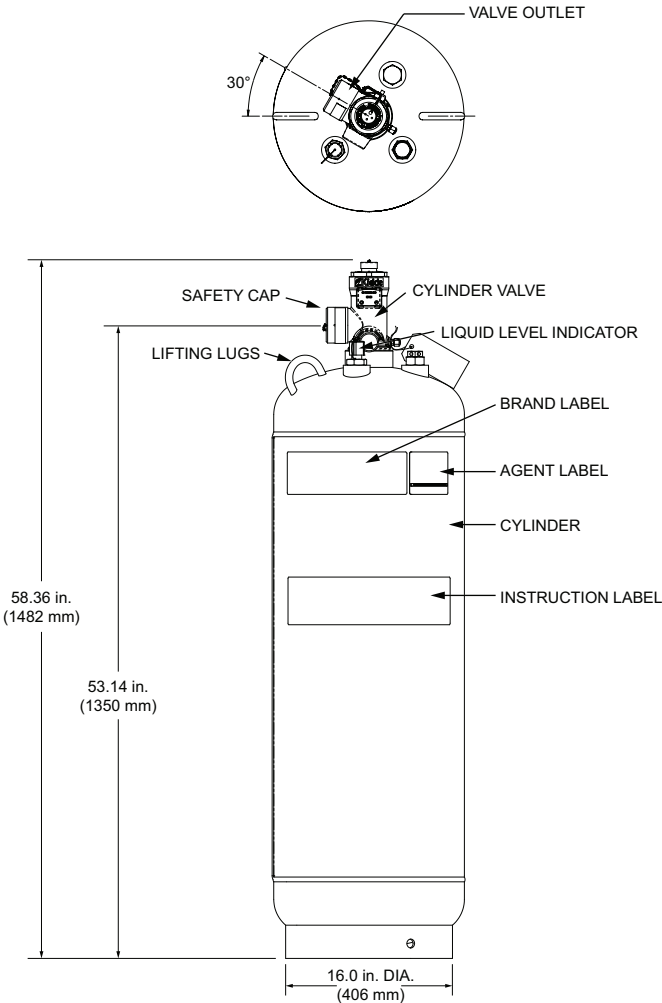
1. The safety cap must be installed on the valve outlet at all times, except when the cylinders are connected to the system piping, or being filled. The safety cap must not be removed from its chain.
2. For marine applications, 2 straps may be required, consult the corresponding manual and the local authority having jurisdiction. For 125 lb. (51 L) agent cylinders in marine applications, a cradle is required between the cylinder and the unistrut or bulkhead for support.
3. See K-85-2070 for additional information.

### MATERIALS

Valve Body: Brass  
Cylinder: Steel, Painted Red

### MANUALS

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



### ORDER INFORMATION

Part Number	Description
45-550351-901	350 lb. (142 L) Capacity Cylinder with Liquid Level Indicator

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**[kiddefiresystems.com](http://kiddefiresystems.com)**  
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