

## **DATA SHEET**

## **CO2 CYLINDER ASSEMBLY**

## DESCRIPTION

CO<sub>2</sub> cylinders are factory filled to capacity; partial fills are not allowed. The cylinders may be utilized in single or multiple cylinder applications as needed.

 $CO_2$  cylinders are equipped with siphon tubes to enable a full discharge of the liquid  $CO_2$  agent. The cylinder must be mounted in the upright floor mounted position only. Horizontal mounting is not allowed.

Filled cylinders shall be secured during transport and storage in accordance with OSHA and DOT requirements. Upon installation, the cylinders shall be secured using either cylinder straps or a suitable racking arrangement.

Cylinders are shipped from the factory with a protective shipping cap. These caps should be stored in a suitable area for future use.

Shipping caps must be in place while transporting or handling cylinders.

Cylinders are available in 50, 75, and 100 lb. (22.7, 34, and 45.4 kg.) capacities.

## SPECIFICATIONS

 Part Number:
 C70-100 100 lb. Assembly

 C70-075 75 lb. Assembly

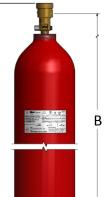
 C70-050 50 lb. Assembly

 Material:
 Steel

 Paint:
 Red gloss baked enamel oil base primer

 Thread Size:
 1-11 1/2 NGT, female

Cylinder Capacity	50 lb. (23 kg)	75 lb. (34 kg)	100 lb. (45 kg)	
Cylinder P/N	C70-050	C70-075	C70-100	
Dimension "A"	8 1/2" (216 mm)	9 1/4" (235 mm)	10 1/2" (267 mm)	Ċ
Dimension "B"	53 3/4" (1365 mm)	58 3/4" (1492	60 3/4" (1543 mm)	
Dimension "C"	55 3/4" (1416 mm)	60 3/4" (1543	62 3/4" (1593 mm)	
Avg. Shipping Weight	160 lbs. (73 kg)	220 lbs. (100 kg)	330 lbs. (150 kg)	\$



⊢ A





- ULC Listed
- DOT 3AA2015 50 lb. (22.7 kg) Cylinder
- DOT 0 3AA2300 75 and 100 lb. (34 and 45.4 kg.) Cylinder
- USCG Approved

www.Fike.com

Form No. E.1.01.01-3, December, 2016

1 of 1

This document is only intended to be a guideline and is not applicable to all situations. Information subject to full disclaimer at <a href="http://www.fike.com/disclaimer">http://www.fike.com/disclaimer</a>