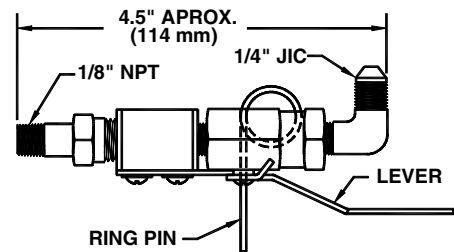
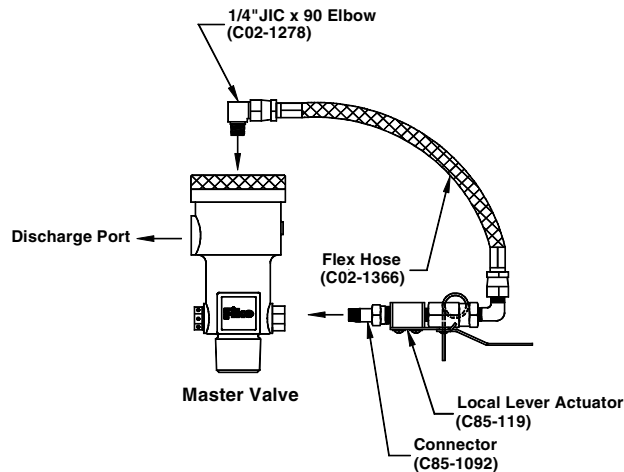


### Marine Suppression System

Architect and Engineering Specification

P/N C85-119

UL - Ex 4447  
FM - 0D8A9.AF  
USCG - 162.038/12/0



#### DESCRIPTION

The Local Lever Actuator is used to provide a means of manually discharging the Carbon Dioxide system at the Master Valve(s) location via a stainless steel cable system tied to the Manual Cable Pull Box(es). The Local Lever Actuator is also used to provide a means of manually discharging the Carbon Dioxide system at the Master Valve location.

#### OPERATION

To discharge a the system via Manual Cable Pull Box(es), the “ring-pin(s)” must be removed to allow free movement and operation from the remote location(s). This action releases the pressure necessary to open the valve and discharge the contents of the cylinder(s).

To discharge the Carbon Dioxide system at the Master Valve location, the “ring-pin” is removed, thus breaking the plastic seal and operating the lever 1/4 turn to the [OPEN] position. This action releases the pressure necessary to open the valve and discharge the contents of the cylinder(s).

#### APPLICATION

Systems with two (2) cylinders or less require one (1) Local Lever Actuator. Systems with three (3) or more cylinders require two (2) Local Lever Actuators that are tied together using a Connecting Link (P/N C70-228). (Reference: CFR Title 46, Section 95.15-10)

#### SPECIFICATIONS

Materials: Actuator – Brass  
Lever – Stainless Steel