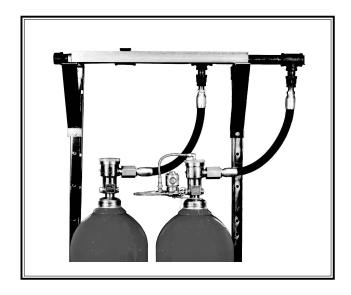


## FLEXIBLE DISCHARGE BEND W/ CHECK VALVE

CATALOG NUMBER E.1.03.01

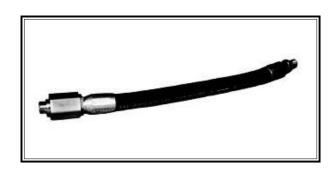
Architect and Engineer Specification

## CO, Suppression Systems



P/N C70-226

UL - Ex 4447 FM - 0D8A9.AF ULC - CEx 1312 USCG - 162.038/12/0



## **DESCRIPTION**

The Flexible Discharge Bend is used to provide a flexible connection between the CO<sub>2</sub> cylinder valve and the discharge piping or the distribution manifold. The discharge bend has an internal check valve that prevents loss of agent should the system discharge while a cylinder is removed.

The Flexible Discharge Bend is comprised of a 5/8" I.D., double wire braided hose, 1/2" NPT brass coupling for the connection to the discharge manifold or piping and a 13/16 - 16 UN brass coupling for the connection to the brass cylinder valve. The overall length of the Flexible Discharge Bend is 20" (50.8 cm).

All Flexible Discharge Bends are hydrostatically tested to 6,000 psi (41,370 kPa) in accordance with NFPA 12.

## **SPECIFICATIONS**

Material: Double wire braided hose

Brass coupling

Length: 20" (50.8 cm) Overall

Strength: 6,000 psi (41,370 kPa) minimum

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