# **CO<sub>2</sub> Component Description**



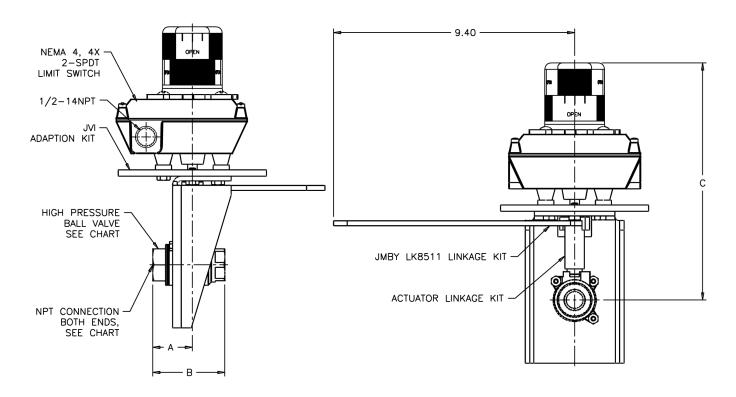
Effective: November 2016

K-81-1310

Lock-Out Valve, Carbon Steel (with Limit Switch)

### **FEATURES**

• For High Pressure CO<sub>2</sub> Service with UL Listed, ULC Listed and FM Approved Systems



### **Ordering Information**

Valve Size	ASSY P/N	Ball Valve P/N	Dimensions			Approx.
			Α	В	С	WT (lb)
1/4"	70985018	10611105	1.55	2.73	9.25	7
1/2"	70985020	70985075	1.55	2.73	9.25	7
3/4"	70985021	70985076	1.92	3.50	9.25	8
1"	70985022	70985077	1.92	3.60	9.25	9
1 1/4"	70985023	70985078	2.10	3.93	9.85	10
1 1/2"	70985024	70985079	2.47	4.55	10.05	12
2"	70985025	70985080	2.66	4.94	10.25	12

#### **MATERIALS**

Body: Carbon SteelCap, Body: Carbon Steel

Ball: Stainless Steel, 316Stem: Stainless Steel, 17-4PH

### **Working Pressure:**

• 4500-psig (0.25" - 1.00")

## • 3000-psig (1.25" - 2.00")

#### **End Connection:**

• FE x FE, NPT

#### **Limit Switch:**

- 2 x SPDT, Form C
- 15A, 125/250 Vac
- 6A, 24Vdc
- 0.50A, 125 Vdc
- 0.25A, 250 Vdc

#### **Reference Data Sheets:**

- K-81-1300 (w/o LS)
- K-81-1320 (fitted with explosion-proof LS)
- K-81-1410 (stainless steel variant)

EXPORT INFORMATION (USA)

Jurisdiction: EAR Classification: EAR99

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