Kidde Engineered Fire Suppression System

Designed for use with 3M™ Novec™ 1230 Fire Protection Fluid

Effective: June 2015

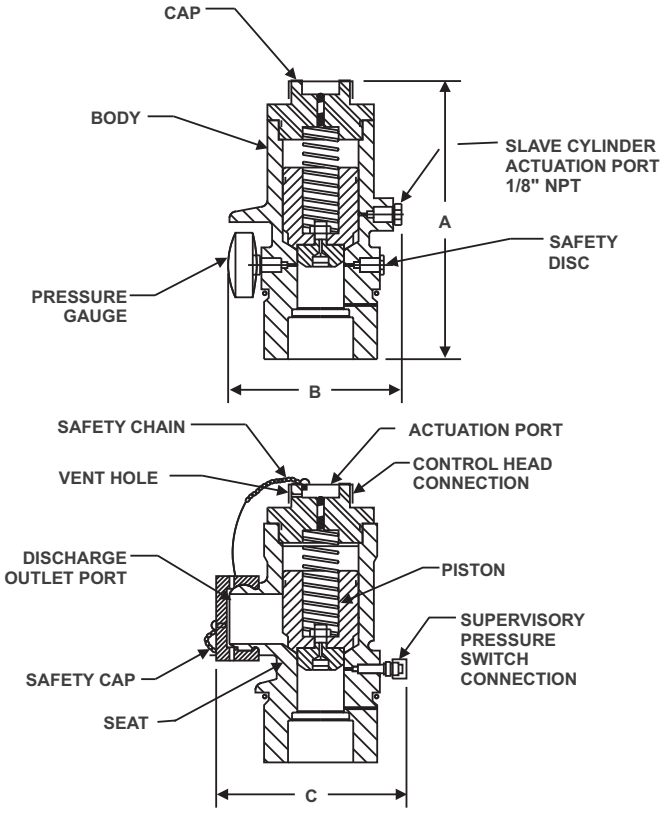
K-45-2080 Rev AC

Cylinder Valve Data Sheet

FEATURES

- ***UL Listed, ULC Listed, and FM Approved for use with Novec 1230 Systems***

P/N: 45-1X0000-000



TECHNICAL DATA

- Working Pressure: 360 to 609 PSIG
- Proof Pressure: 1000 PSIG
- Burst Pressure: 2000 PSIG
- Temperature Range: 0°F to 130°F (-18°C to 54°C)

MATERIALS

- Valve Body: Brass
- Piston: Brass
- Finish: Natural
- Seat: Rubber

P/N	Valve Size	A	B	C	D	E	F
45-140000-000	1-1/2 in.	7.63 in. (194 mm)	4.83 in. (123 mm)	5.22 in. (133 mm)	754-900 PSI (52-62 bar)	242461	9.9 lb. (4.5 kg)
45-150000-000	2 in.	8.80 in. (224 mm)	5.32 in. (135 mm)	6.28 in. (159 mm)	798-972 PSI (55-67 bar)	264925	15 lb. (6.8 kg)

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