

CARDOX[®] Low Pressure Carbon Dioxide Bracket, Playpipe



Effective: December 2019
K-64-056 Rev AA

FEATURES

- *UL Listed for LPCO₂ Service*
- *FM Approved for LPCO₂ Service*
- *Automatic Operation, Splash-proof or Explosion-proof (US/CAN/EU Code Compliant)*
- *Tamper Seal*

DESCRIPTION

The playpipe bracket and actuator performs dual roles. When the LPCO₂ hand held hose line is not in use, the bracket secures the playpipe using a T-handle with a tamper seal. The playpipe bracket is constructed from steel material with an enamel red colored finish for corrosion protection. When removing the playpipe from the bracket, an integral microswitch automatically signals the system controls to flow liquid CO₂ from the storage unit to the playpipe.

ORDERING INFORMATION

Description	Part Number
Bracket & Actuator, Splash-proof	10260255
Bracket & Actuator, Explosion-proof	10260257
Microswitch, Splash-proof (Spare)	50170292
Microswitch, Explosion-proof (Spare)	50170293

REFERENCED COMPONENTS

Description	Reference Data Sheet
Playpipe	K-64-055

SPECIFICATIONS

Part Number	Application	Electrical Rating	Temperature Rating, Min.	Temperature Rating, Max.	NEMA Rating	Other
10260255	Splash-proof	10A @ 125Vac 10A @ 250Vac 0.50A @ 125Vdc 0.25A @ 250Vdc	-67F (-55C)	185F (85C)	1,3,4 & 13	CSA Listed
10260257	Explosion-proof	10A @ 125Vac 10A @ 250Vac 0.30A @ 125Vdc 0.15A @ 250Vdc	-40F (-40C)	158F (70C)	1 7, Class I Groups, C and D 9, Class II, Groups E, F, and G	CSA C22/UL 1203 certified ATEX Ex dIIB + H2 T6 Category II 2 G IEC Ex II 2 G Ex d IIB + H2 T6 Gb

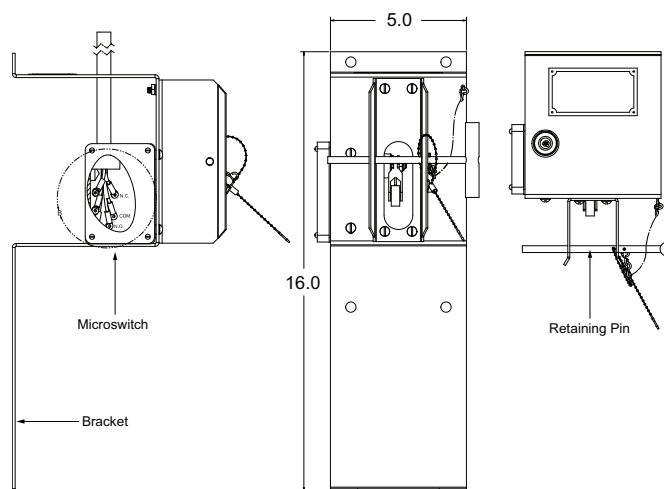


Figure 1. Playpipe Bracket

EXPORT INFORMATION (USA)

Jurisdiction: EAR
Classification: EAR99

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