

EPCS-2XPB.MS-24V-PTM.5K-25FT

Explosion Proof Variable Frequency Drive Remote Control Station - C1D1/C2D1 - 5K Ohms - (2) PBs - 25' Cable

Product ID: 333315



Image: EPCS-2XPB.MS-24V-PTM.5K-25FT

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EPCS-2XPB.MS-24V-PTM.5K-25FT Explosion Proof VFD Control Station

Unit Type: Variable Frequency Drive Remote Control Station

Dimensions: 6.326"-H x 6.601"-W x 4.026"-D

Weight: -

Pushbuttons: (2) 24V Momentary, Red (Stop), Green (Start)

Rotary Dial: 0-10V Input - Speed Control

Speed Control: 5k ohm Potentiometer, 0.5W

Materials: Non-sparking Aluminum

Mounting: Surface Mount

Cord: 25' SOOW Cord

Ratings

Class I, Divisions 1 & 2 Groups C,D

Class II, Divisions 1 & 2 Groups E,F,G

Class III

NEMA 7 (C,D); 9 (E,F,G)

Certified to USA/Canadian Standards

Special Orders - Special Requirements

Contact us for special requirements

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The EPCS-2XPB.MS-24V-PTM.5K-25FT from Larson Electronics is an Explosion Proof Variable Frequency Drive Remote Control Station for Class I, II and III rated work sites. This explosion proof unit features push buttons for activation and a rotary dial for speed control of the connected VFD. Constructed from non-sparking aluminum, this remote control station contains a 25' SOOW cord.

The EPCS-2XPB.MS-24V-PTM.5K-25FT is designed to facilitate remote control for variable

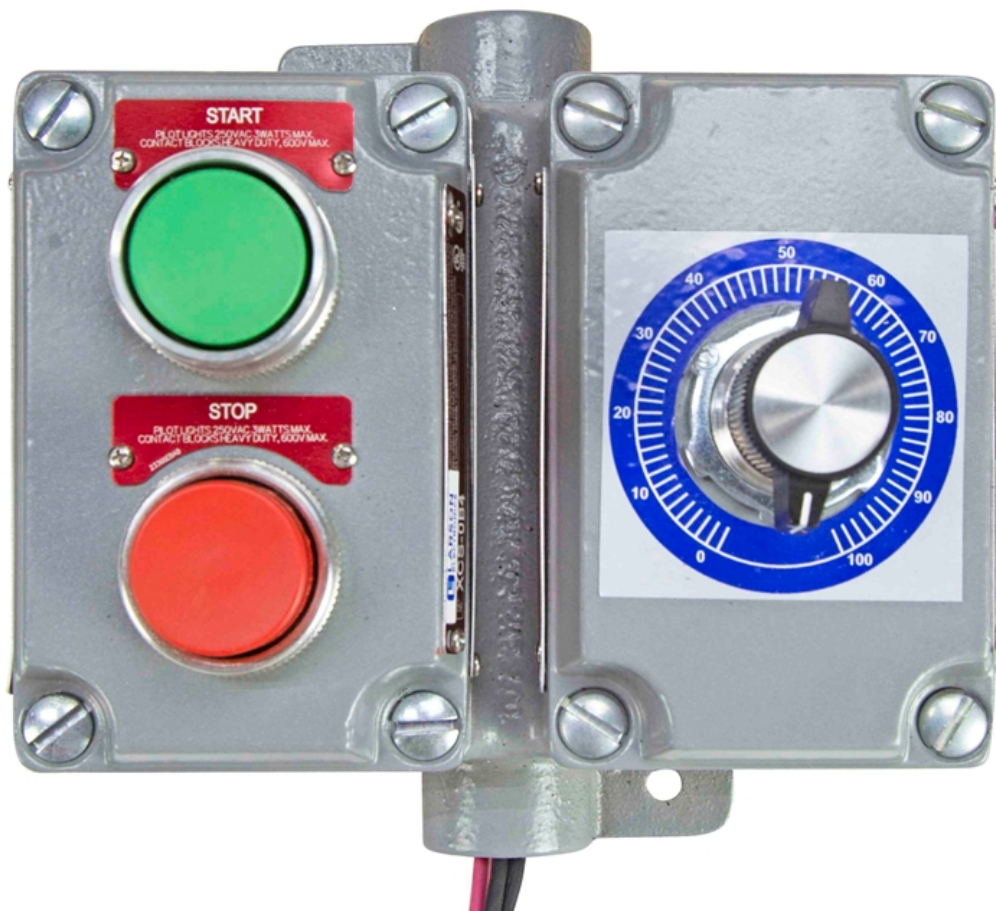
frequency drives in flammable environments. This explosion proof unit contains two, 24V push button switches in a momentary configuration (red/stop, green/start). Operators may also access a rotary dial for speed control, which features 0-10 V input. Speed control is provided by a 5k ohm potentiometer. This explosion proof remote control box requires connection to the start, stop and speed control signals of the VFD.

Constructed of non-sparking aluminum, the NEMA-rated unit is weatherproof. The EPCS-2XPB.MS-24V-PTM.5K-25FT offers superior corrosion resistance and is suitable for Class I, II and III rated combustible sites.

Wiring/Mounting: This unit comes with a 25' SOOW cord and is compatible with surface mounting installations.

Suggested Applications: Hazardous locations, oil and gas sites, agricultural operations, grain storage, woodshops, motor control and more.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.





Frequently Asked Questions (FAQ)

There are no Faqs