# EXPLOSION PROOF OPERATOR DEVICES

## **Miniature Operators**

#### **FEATURES**

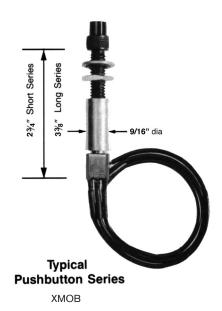
- Reduce size of control enclosure requirements in hazardous environments.
- Mount on 1" centers vs. standard operators requiring 2 1/2" centers.
- No special enclosures required; can be installed in most Adalet standard explosionproof enclosures.
- 3/8"-16 UNC thread size body.
- Black anodized body, cap, button or knob
- Two lengths available: Long Series Accommodates up to 1 9/16" enclosure wall thickness. Short Series Accommodates up to 13/16" enclosure wall thickness
- Stainless steel actuator shaft.
- Optional red or green button (Pushbutton Operator only)

PUSHBUTTONS			
Cat # Long Barrel	Cat # Short Barrel	Contact Configs.	Weight
XMOB-1	XMOBS-1	SPDT maintained	1 oz.
XMOB-2	XMOBS-2	SPDT momentary	1 oz.

- Solid silver contacts rated 5 amps at 125 VAC, 3 amps at 250 VAC.
- Insulation resistance 1000 megohm minimum.
- Furnished with contact block having 8" wire leads, other lengths available.
- Optional red or green button (Pushbutton Operator only)

PUSHBUTTONS			
Cat # Long Barrel	Cat # Short Barrel	Contact Configs.	Weight
XMOS-1	XMOSS-1	Single Pole, 12 position	1 oz.
XMOS-2	XMOSS-2	XMOSS-2 Double Pole, 5 position	
XMOS-3	XMOSS-3	Three Pole, 3 position	1 oz.

- Selector switches provided with internal adjustable stop.
- Silver contacts rated 150 m.a. at 30 VAC, NEC CL 2 circuit.
- Insulation resistance 10,000 megohms minimum.
- Furnished with contact block having solder type wire connectors.





Typical Selector Switch Series

### Certifications

Class I, Groups B, C & D Class II, Groups E, F & G NEMA 4, 7 & 9 / IP66



# EXPLOSION PROOF OPERATOR DEVICES

## **Indicator LED Light**

#### FEATURES

- Up to 100,000 hours lamp life.
- Standard 12 VDC furnished. Optional 24 VDC, or 12, 24,120 VAC available.
- Black anodized body and lens cap.
- 3/8" 16 UNC thread size body.
- $\bullet$  One length-accommodates up to 1 5/16" enclosure wall thickness.
- Furnished with 8" flexible wire leads, other lengths available.

SURFACE MOUNTING				
Catalog #	Operator Description	Weight (lbs.)		
XMOLR	Red Indicator Light	1 oz.		
XMOLA	Amber Indicator Light	1 oz.		
XMOLG	Green Indicator Light	1 oz.		



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