

The Superior Choice for Material Handling Equipment



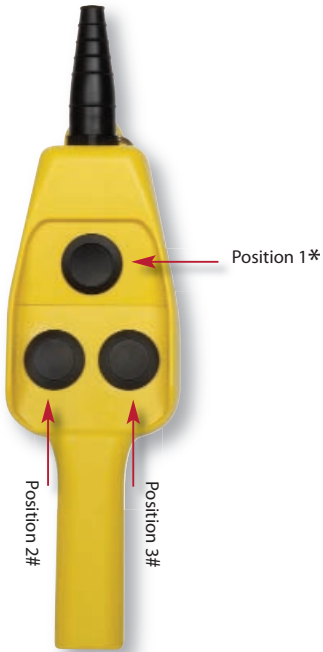
22.5 mm  
800FC



LISTEN.  
THINK.  
SOLVE.®

# PENDANT STATIONS

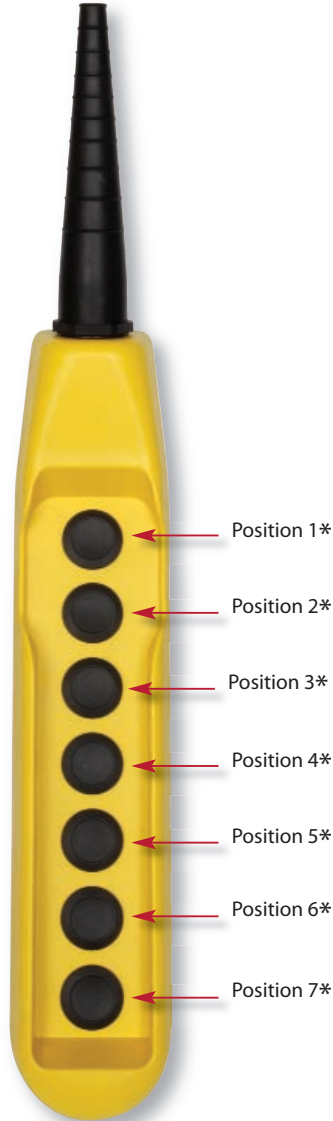
**3 HOLE ENCLOSURE  
800FC-3Z**



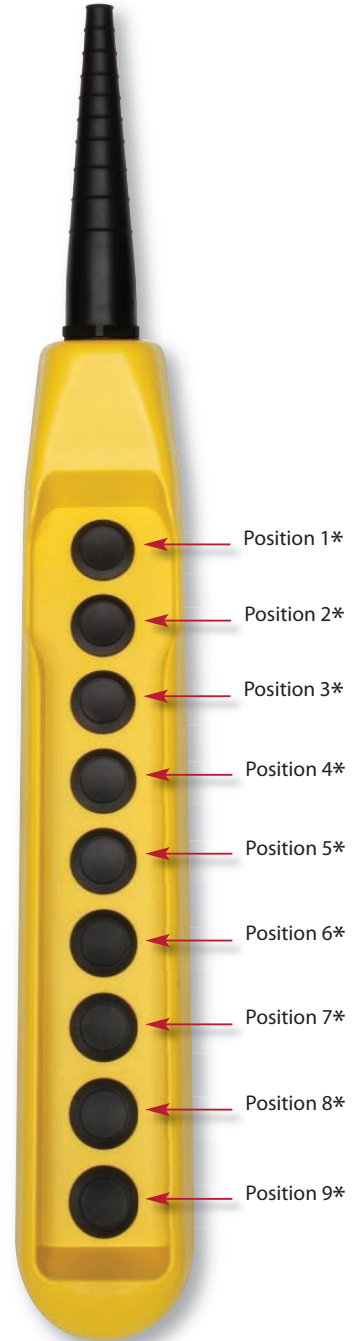
**5 HOLE ENCLOSURE  
800FC-5Z**



**7 HOLE ENCLOSURE  
80FC-7Z**



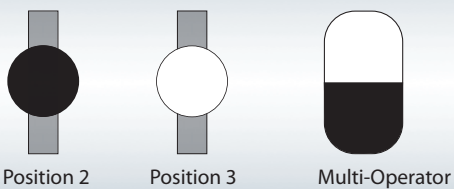
**9 HOLE ENCLOSURE  
800FC-9Z**



\* - Operators are mounted Horizontal, contact blocks are horizontal  
# - Operators are mounted Vertical, contact blocks are vertical

## OPERATOR ASSEMBLY SEQUENCE AND MOUNTING ORIENTATION

### VERTICAL MOUNT OPERATORS @ CONTACT BLOCKS



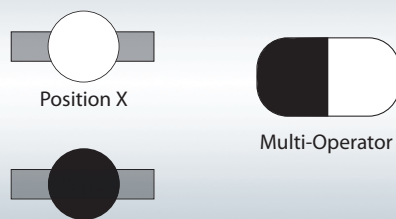
Position 2

Position 3

Multi-Operator

@ - Only found in Positions 2 and 3 of 3 Hole enclosure

### HORIZONTAL MOUNT OPERATORS CONTACT BLOCKS



Position X

Multi-Operator

Position X+1







# OPERATORS

## EMERGENCY STOP OPERATORS



### VERTICAL/HORIZONTAL

|   |             |                 |
|---|-------------|-----------------|
| ● | 800FP-MT44  | NON-ILLUMINATED |
| ● | 800FP-LMT44 | ILLUMINATED     |
| ● | 800FP-MK44  | KEYED           |
| ● | 800FD-MT44  | MONOLITHIC      |
| ● | 800F-AMEGY  | GUARD           |

## SELECTOR SWITCH OPERATORS



### VERTICAL/HORIZONTAL

|   |            |                   |
|---|------------|-------------------|
| ● | 800FP-SM22 | MAINTAINED        |
| ● | 800FP-KM21 | KEYED, MAINTAINED |
| ● | 800FP-SM32 | MAINTAINED        |
| ● | 800FP-KM34 | KEYED, MAINTAINED |

## PILOT LIGHT OPERATORS



### VERTICAL/HORIZONTAL

|   |            |           |
|---|------------|-----------|
| ● | 800FD-P0N3 | 24V AC/DC |
| ● | 800FD-P0N5 | 120V AC   |
| ● | 800FD-P3N3 | 24V AC/DC |
| ● | 800FD-P3N5 | 120V AC   |
| ● | 800FD-P4N3 | 24V AC/DC |
| ● | 800FD-P4N5 | 120V AC   |
| ● | 800FD-P5N3 | 24V AC/DC |
| ● | 800FD-P5N5 | 120V AC   |
| ● | 800FD-P6N3 | 24V AC/DC |
| ● | 800FD-P6N5 | 120V AC   |
| ○ | 800FD-P7N3 | 24V AC/DC |
| ○ | 800FD-P7N5 | 120V AC   |

## POTENTIOMETER OPERATORS



### VERTICAL/HORIZONTAL

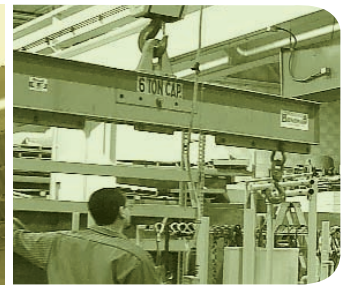
|   |            |         |
|---|------------|---------|
| ● | 800FP-POT1 | 150 Ω   |
| ● | 800FP-POT2 | 500 Ω   |
| ● | 800FP-POT3 | 1000 Ω  |
| ● | 800FP-POT4 | 2500 Ω  |
| ● | 800FP-POT5 | 5000 Ω  |
| ● | 800FP-POT6 | 10000 Ω |

## HOLE PLUG



### VERTICAL/HORIZONTAL

|   |         |
|---|---------|
| ● | 800F-N2 |
|---|---------|



# BACK OF PANEL COMPONENTS

## CONTACT BLOCK



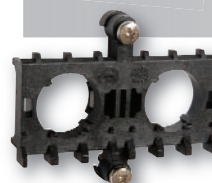
|           |                        |
|-----------|------------------------|
| 800F-X10  | 1N.O.                  |
| 800F-X01  | 1N.C.                  |
| 800F-X10E | 1N.O. Early Make       |
| 800F-X10N | 1N.O. Late Make        |
| 800F-X10M | 1N.O. Early/Early Make |
| 800F-X01B | 1N.C. Early Break      |

## PLASTIC LATCH



|          |
|----------|
| 800F-ALP |
|----------|

## MECHANICAL INTERLOCK LATCH



|           |
|-----------|
| 800FC-ALP |
|-----------|

# SUPERIOR DESIGN

The Bulletin 800FC pendant stations are designed for quick and easy installation to save you time and money. These pendant stations utilize the time-saving line of Bulletin 800F 22.5mm push buttons for minimum inventory and maximize efficiency with quick installation in yours and distributor locations. There are also multiple options and customizing options to fit your unique needs.

## WORLDWIDE SOLUTIONS

- Designed to worldwide standards.



- Operator caps and legend plates available with international symbols and custom markings.

## ROTATING LATCH COLLAR FOR EASIER INSTALLATION AND REMOVAL

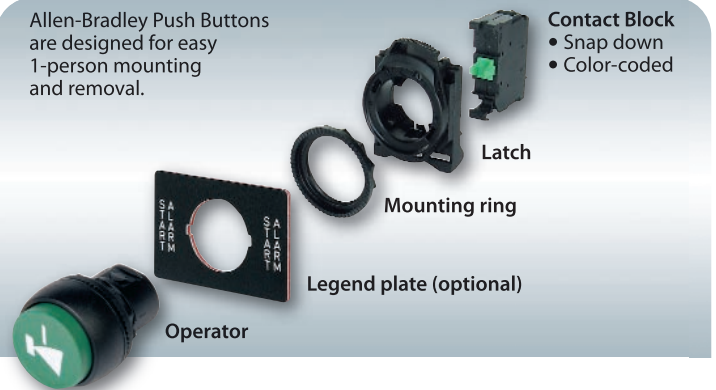


## DURABLE MATERIALS

- 800FP operators are made of industrial grade thermoplastic for superior chemical resistance.

## FASTER, EASIER INSTALLATION

Allen-Bradley Push Buttons are designed for easy 1-person mounting and removal.



## DEPENDABLE SEALING



### Standard Operators

- IP 66 and Type 4/13
- Diaphragm seals
  - Most linear travel devices
  - No lubrication
- K-seals
  - Rotating devices such as twist-to-release E-stops and Selector Switches.
  - Dual wiping action
  - High pressure sealing

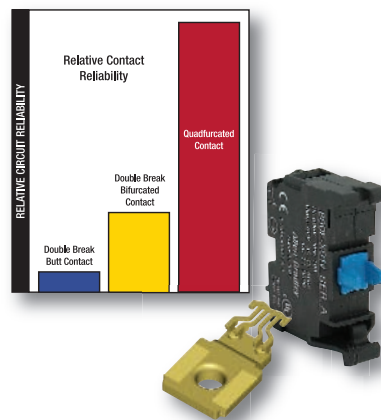
## SWITCHING SAFETY



### Selector Switches

- Rigid teeth
- Positive detent
- No hang-up between positions
- Constant energy solution
- Vibration insensitive

## RELIABLE LOW VOLTAGE SWITCHING



### QuadCONNECT™ Contact Blocks – a Low Voltage Exclusive

- Direct drive mechanism
  - Positive actuation
- Independent and sequential operation of contact fingers
  - Minimized contact bounce
- Self-cleaning contact wiping
  - Increased contact reliability
  - Long life.
- Reliability operation in applications below 17V, 5 mA down to 5V, 1 mA

# ACCESSORIES

## LEGEND PLATES



|              |                                |
|--------------|--------------------------------|
| 800F-36BE100 | BLANK                          |
| 800F-36@E186 | RESET                          |
| 800F-36@E208 | START                          |
| 800F-36@E212 | STOP                           |
| 800F-36@E401 | 1-2 SPEED HOIST, LEFT          |
| 800F-36@E402 | 1-2 SPEED HOIST, RIGHT         |
| 800F-36@E403 | 1-2 SPEED LIFT, DOWN           |
| 800F-36@E404 | 1-2 SPEED LIFT, UP             |
| 800F-36@E405 | 1-2 SPEED O/H CRANE, FORWARD   |
| 800F-36@E406 | 1-2 SPEED O/H CRANE, REVERSE   |
| 800F-36@E407 | 1-2-3 SPEED HOIST, LEFT        |
| 800F-36@E408 | 1-2-3 SPEED HOIST, RIGHT       |
| 800F-36@E409 | 1-2-3 SPEED LIFT, DOWN         |
| 800F-36@E410 | 1-2-3 SPEED LIFT, UP           |
| 800F-36@E411 | 1-2-3 SPEED O/H CRANE, FORWARD |
| 800F-36@E412 | 1-2-3 SPEED O/H CRANE, REVERSE |
| 800F-36@E413 | ALARM                          |
| 800F-36@E414 | HOIST, LEFT                    |
| 800F-36@E415 | HOIST, RIGHT                   |
| 800F-36@E416 | LIFT, DOWN                     |
| 800F-36@E417 | LIFT, DOWN FAST                |
| 800F-36@E418 | LIFT, UP                       |
| 800F-36@E419 | LIFT, UP FAST                  |
| 800F-36@E420 | O/H CRANE, FORWARD             |
| 800F-36@E421 | O/H CRANE, FORWARD FAST        |
| 800F-36@E422 | O/H CRANE, LEFT FAST           |
| 800F-36@E423 | O/H CRANE, REVERSE             |
| 800F-36@E424 | O/H CRANE, REVERSE FAST        |
| 800F-36@E425 | O/H CRANE, RIGHT FAST          |
| 800F-36@E426 | START/ALARM                    |
| 800F-36@U231 | O-I                            |
| 800F-36@U234 | I-O-II                         |

@ - Legend plates used with operators mounted vertically, add a V.  
Legend plates used with operators mounted horizontally, add an H.

## WIRE GUIDE



800FC-AWG

## CABLE SLEEVE



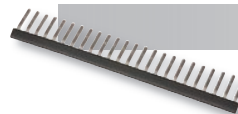
800FC-AS3 3 Hole  
800FC-AS5 5...9 Hole

## PROTECTIVE BOOTS

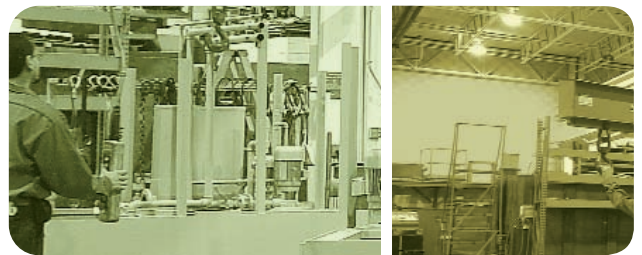


800F-ABE7 Standard Extended Push Buttons  
800F-AUB2 Multi-Operator

## INSULATED SIDE JUMPER



1492-SJ5A-24  
1492-SJ5A-10



Rockwell Automation offers a breadth of quality Allen-Bradley® components to fit your specific needs. In order to assist you with your component selection, we offer a variety of configuration and selection tools.



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**Catalogs**  
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### Power, Control and Information Solutions Headquarters

Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444

Europe/Middle East/Africa: Rockwell Automation, Vorstlaan/Boulevard du Souverain 36, 1170 Brussels, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640

Asia Pacific: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846