# FSC-6 Series Push-on/Push-off Foot Switches

#### **Features**

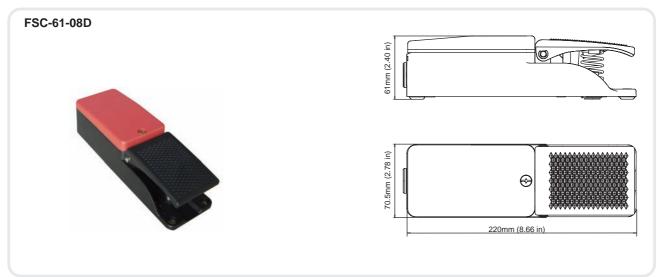
- Robust aluminum alloy die cast body
- Three special styles:
  - High current carrying capacity
  - AC variable speed control
  - Push-on/push-off
- CSA approval
- Threaded hole available in: PG13.5, M20x1.5 and 1/2NPT

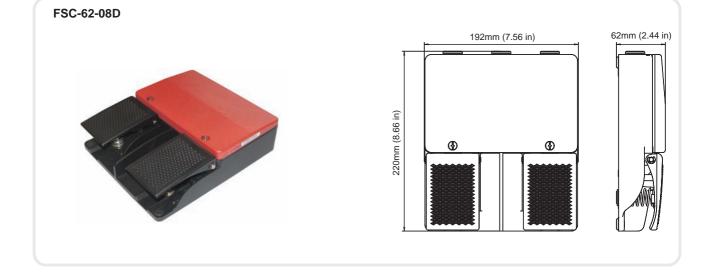
#### **Specifications**

Operating Frequency	60 ops/min
Insulation Resistance	>100MΩ@500V DC
Contact Resistance	<25m $\Omega$ (initial)
Rated Current/Voltage	8A/125VAC 4A/250VAC
Inrush Current	Complies with IEC947-5-1: AC15/DC13
Dielectric Strength	1000VAC for 1 min between current carrying parts 2500VAC for 1 min between non-current carrying parts
Service Life	Mechanically1 x10 <sup>6</sup> (operations)Electrically5 x10 <sup>5</sup> (operations)
Operating Temperature	-30~+80°C (-22~176°F)
Degree of Protection	IP65, NEMA type 2, 4, 13 (IP68, NEMA type 6, 6P available on request)

C R us c U us CE

#### **Dimensions:**





# AC Variable Speed Control Foot Switches

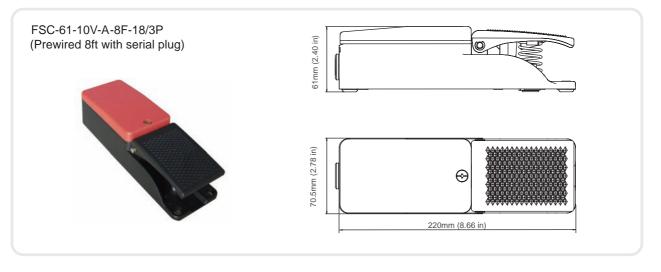
## Features

- Hands free, variable speed motor control
- Supplied with series plug
- UL/CSA and CE approved

## **Specifications**

Operating Frequency	60 ops/min
Insulation Resistance	>100MΩ@500V DC
Contact Resistance	<25m $\Omega$ (initial)
Rated Current/Voltage	10A/125V AC
Dielectric Strength	1000VAC for 1 min between current carrying parts 2500VAC for 1 min between non-current carrying parts
Service Life	Mechanically 1 x10 <sup>6</sup> (operations) Electrically 5 x10 <sup>5</sup> (operations)
Operating Temperature	-30~+80°C (-22~176°F)
Degree of Protection	IP65/NEMA 2,4,13

Dimensions:





# FSC-6 Series Heavy Duty Foot Switches

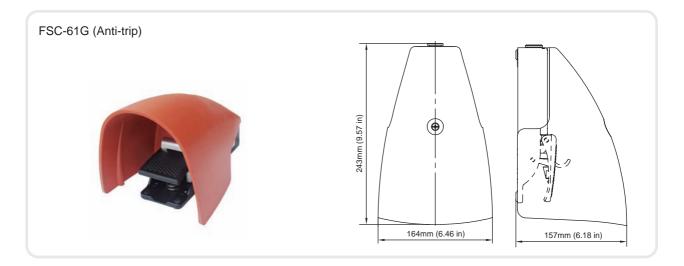
#### Specifications Features **Operating Frequency** 60 ops/min Robust aluminum alloy die cast body Insulation Resistance • High current carrying capacity >100MQ@500V DC • UL/ULC approval(E321073) **Contact Resistance** $<25m\Omega$ (initial) • Threaded hole available in: Rated Current/Voltage 20A or 25A 1.5HP/125VAC 2HP/250VAC PG13.5, M20x1.5 and 1/2NPT Inrush Current Complies with IEC947-5-1: AC15/DC13 1000VAC for 1 min between current carrying parts **Dielectric Strength** 2500VAC for 1 min between non-current carrying parts Service Life Mechanically 1 x10<sup>6</sup> (operations) 5 x10<sup>5</sup> (operations) Electrically **Operating Temperature** -30~+80°C (-22~176°F) Degree of Protection IP65, NEMA type 2, 4, 13 (IP68, NEMA type 6, 6P available on request) Selection Guide: FSC - 61 G 25 Switch Type Conduit Type Special Features Number of Pedals Guarding Options 61: Single pedal 20: 20A 125/250/480V Blank: Blank: none A: 1/2NPT No guard 25: 25A 125/250/480V A: Anti-Tripped 62: Dual pedals B: PG13.5 G: Fully guarded C: M20 x1.5 **Dimensions:** FSC-61 61mm (2.40 in) (O 70.5mm (2.78 in) € 220mm (8.66 in) FSC-61G 243mm (9.57 in) $( \mathbf{ \bullet } )$

157mm (6.18in)

164mm (6.46 in)



## FSC-6 Series Heavy Duty Foot Switches



## **Dual Pedals Specialty Foot Switches**

## Dimensions:

