

FS-81 Series Footswitches



Features:

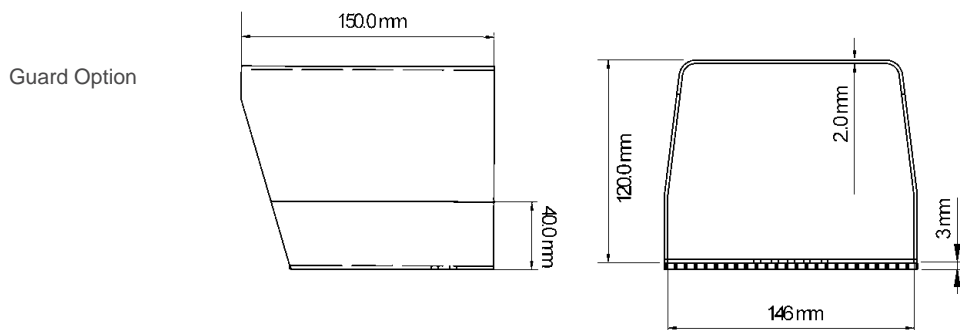
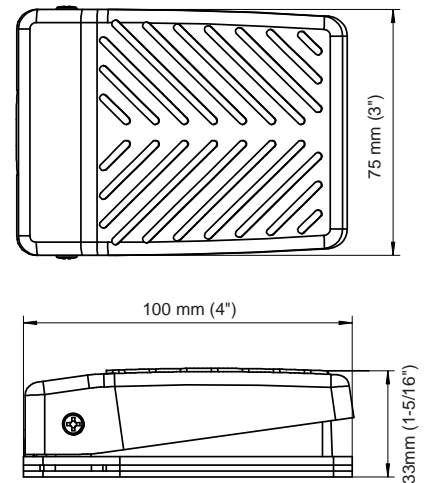
- Robust Glass Fiber Reinforced Plastics or aluminum die cast body
- Choice of different type of contact blocks
- Galvanically separated contacts (for FS81-SP only)
- Positive Opening of NC contacts (for FS81-SP only)
- UL/cUL approved (E216958)
- IEC60601 certification issued by TUV for medical application



Specifications:

Operating Frequency	60 ops/min
Insulation Resistance	>100MΩ@500V DC
Contact Resistance	<25mΩ
Rated Current/Voltage	15A, 1/2HP,125/250VAC or 10A/300V AC (for FS81-SP)
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	Mechanically 1 x10 ⁷ (operations) Electrically 5 x10 ⁵ (operations)
Operating Temperature	-30~+80°C (-22~176°F)
Degree of Protection	IP20 and IPX8 (for FS81-SP)

Dimensions:



Selection Guide:

