Models with 3-pronged plug:
Plug into any standard 120V wall outlet (United States), then plug your device into the back end of that plug. When you press the foot switch, the device will turn on.

Electrical rating (model number in parenthesis):
- 10 Amps @ 125 VAC (S100-1001, S400-1001, S420-1001)
- 15 Amps @ 125 VAC (S100-1501, S400-1501, S420-1501)

Models with leads:
See wiring diagram for wiring:
1) The switch is typically wired into one side of the electrical circuit (normally the "hot" side, if applicable).
2) Follow all applicable electrical codes and consult an electrician with questions.
3) The white and black lead colors on the foot switch cable have no relevance to household wiring.

Electrical rating (model number in parenthesis):
- 10 Amps @ 125/250 VAC (S100-1002, S400-1002, S420-1002)
- 15 Amps @ 125/250 VAC (S100-1502, S400-1502, S420-1502)

Warning:
To avoid personal injury, do not use foot switches on machinery lacking effective point-of-operation safeguards. Disconnect input power before installation or maintenance. Only a qualified electrician should select and install this foot switch. Review the foot switch safety warning before the selection, installation, use, and maintenance of this control. The foot switch safety warning is supplied with each foot switch (or contact SSC for additional copies).

The SSC Controls Company
8909 East Avenue
Mentor, Ohio, USA 44060

Drawing Information
- Drawing Name: S-SERIES FOOT SWITCH
- Date: 8/20/12
- Scale: None
- Drawing Number: 30200

Scale:
- Dimensions are in inches and tolerances are as follows:
  - For 2 decimal places: ±.02
  - For 3 decimal places: ±.002
  - For angles: ±.5 of a degree

Drawing Name:
- BAM
- JEM

Wrapped text:
Cable length (all units): 8 feet
UL/C SA/NEMA enclosure type 1
All dimensions are for reference only.