Application:

The TYPE FP-6 Foot Pedal is rugged and compact and offers excellent application versatility. Up to 2 contacts and a variety of potentiometers are available to suit your specific speed control requirements.

The FP-6 Foot Pedal provides precise proportional speed control of Electro-hydraulics on mobile equipment.

Rugged components such as cast aluminum sealed construction, brass bearings, and compression spring construction makes the FP-6 suitable for use in adverse environments.
FP-6 TECHNICAL DATA

Mechanical:
- Operating Temperature: -25° to +70°C
- Speed Points: Proportional or switched
- Gear Ratio: 14.3: 1
- Mechanical Life: 2-5 million plus cycles
- Potentiometer Ratio: 330° total
- Pedal Travel: 23°

Electrical:
- Contacts: 1 N.O., 1 N.C. double break microswitches. Snap action 4 terminal up to 2 contacts with or without potentiometer.
- Terminals: .250 x .020 Male quick connect
- Rating: 10A 250 VAC Inductive/Resistive
  10A 24 VAC Inductive/Resistive
- Potentiometer:
  - 0.5 watt, 5 million cycle 5k 3 wire or 10k 4 wire CT furnished standard.

FP-6 DIMENSIONS

J.R. MERRITT
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