

## DESCRIPTION

A durable foot pedal throttle assembly for use with Curtis electronic motor speed controllers.

## APPLICATION

Curtis FP-6/7 Foot pedal assembly is ideal for use in electric forklifts, golf carts, electric street vehicles and other vehicle types.

## FEATURES

- Rugged LM24 aluminium casing - ideal for tough environments such as material handling
- The entire foot pedal rotates on its mounting base - for maximum installation flexibility
- Cable exit points at rear - for easy installation
- Special return spring design ensures increased reliability
- 5K Curtis potentiometer
- Includes two adjustable microswitches
- The foot pedal arm can be mounted on either side of the mounting base
- Custom specific pedal arms possible


## SPECIFICATIONS

- Maximum current for microswitches: 4A at 30V DC (Resistive load)
- 3 Wire 5K potentiometer (Curtis 98191)
- 7 Core cable. Length 1000 mm
- Pedal shaft stainless steel SS 410

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## MODEL FP-6/FP7

## DIMENSIONSmm



## INSTALLATION

Potentiometer - 0-5K Curtis Potentiometer P/N 98191
Wiring:

| Wire Color | Function |
| :--- | :--- |
| Black | Potentiometer low |
| White | Potentiometer wiper |
| Red | Potentiometer high |
| Green | Footswitch 1 |
| Blue |  |
| Yellow | Footswitch 2 |
| Grey |  |

Mounting: $2 \times$ M8 Screws

## MODEL REFERENCE

FP-6 0 to 5 K operation (Black and white wire connection)
FP-7 5K to 0 operation (Red and white wire connection)

WARRANTY Two year limited warranty from time of delivery.

