# BOXER Model PWM Pulse Width Modulation Flow Controller

For use with Boxer DC motor driven diaphragm & peristaltic pumps

#### **DESCRIPTION**

Model PWM flow controller is designed specifically as a driver circuit for Boxer DC motor driven pumps.

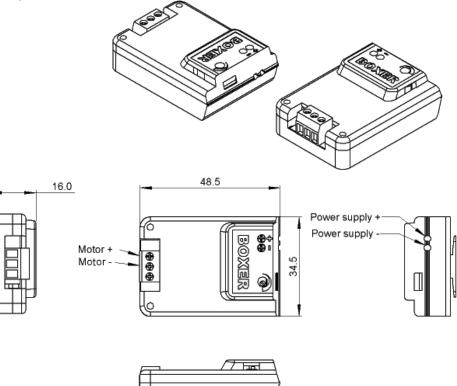
With a constant DC supply voltage, the output can be varied between 0 and 100% through an on-board potentiometer providing optimal flow control of both Boxer diaphragm and peristaltic pumps.

### **SPECIFICATIONS**

Input Voltage	12-24 VDC
Maximum Load	2 A
Fuse	3 A timed, non-resetting
Duty Cycle	0 to 100%
Duty Cycle Adjustment	On-board 15 turn potentiometer
PWM Frequency	10 kHz (nominal)
Mounting	DIN Rail TS-15/5.5/1.0



## **DIMENSIONS (MM)**



#### **ORDERING INFORMATION**

Part Number: 6900.009 PWM Flow Controller