



P600 Motor Controller

Product Highlights

- 360A Pump motor continuous current
- 12V 15A DC/DC converter
- CANbus interface
- RS232 connection to hand-held "EZcal" for calibration and diagnostics
- "Flash memory allows configuration to specific customer needs

The P600 power panel controls the pump motor and provides a low voltage 12V 15A supply for the vehicle control wiring.

The P600 motor power panel provides a control solution for electric boom vehicles when used in conjunction with the following:

- GP400 module in the base control box and a Matrix module in the platform control box completes the Electric Boom Vehicle System
- GP400 module in the ground control box completes the Electric Scissor Lift System



TRIONIC
vehicle controls

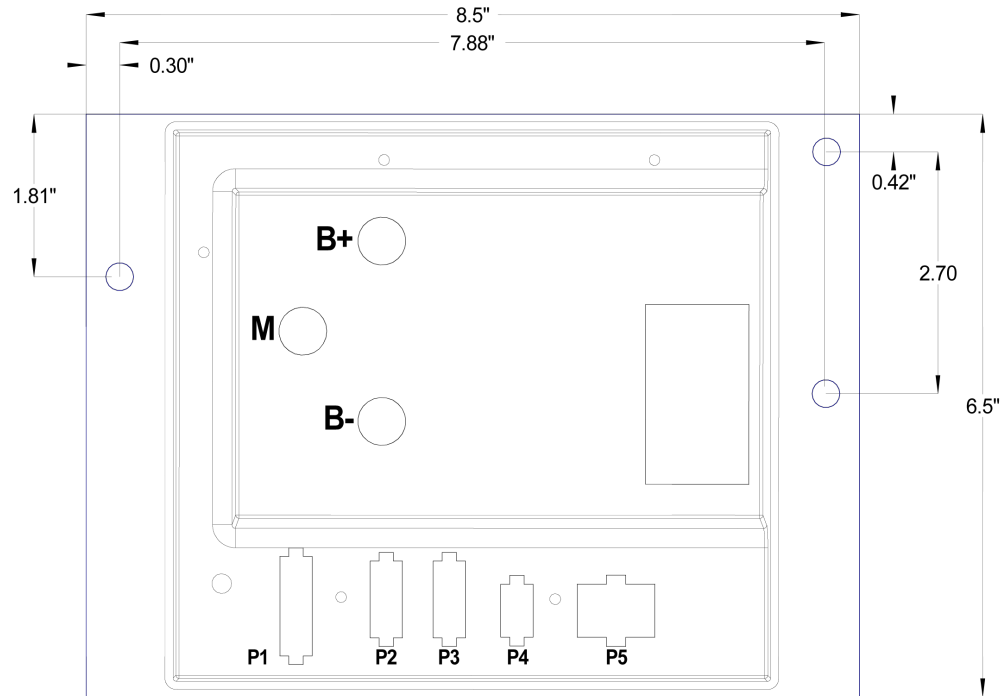
Technical Data

Power Supply	36/48V		34 to 64 Vdc
Positive Digital Inputs	2	1.25KΩ imp.	
Waterproof	IP 65		
Working Temperature	-40 + 60°C		
Overall Dimensions	8.5" x 6.5" x 2.2"		L x W x H
	216 x 165 x 56 mm		



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Dimensions



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8.5" x 6.5" x 2.2"
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Mounting Instructions

- The module should be installed vertically as shown below:

