Maxonic

MVP

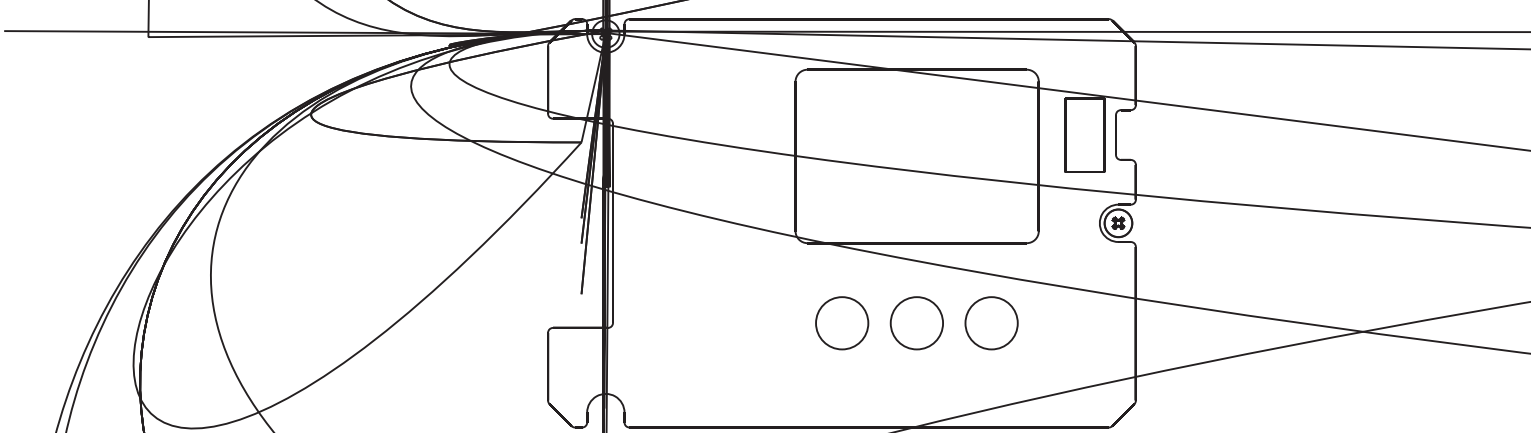
MVP3800 Quick Start Guide

THESE INSTRUCTIONS PROVIDE THE CUSTOMER/OPERATOR WITH IMPORTANT PROJECT-SPECIFIC R

Introduction

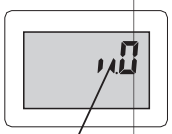
MVP smart valve positioner is a user friendly digital valve positioner for pneumatic control valves. Utilizing advanced control and diagnostical gorithms, along with field-proven non contact position sensing technology, the MVP delivers accurate, responsive and reliable posioning performance.

Terminal name	Signal name	Function
+	Current input signal(+)	Connect the 4–20 mA control signal to this terminal to supply power and signal to the positioner.
2-	Current input signal(-)	
+	Current output signal(+)	4–20 mA analog feedback signal indicating the current valve position.
2-	Current output signal(-)	
2 +	Switch output signal1(+)	Alarm output : When the valve operates to the set alarm position, Output switch signals that comply with the NUMAR standard.
22-	Switch output signal1(-)	
3 +	Switch output signal2(+)	Alarm output 2: When the valve operates to the set alarm position, Output switch signals that comply with the NUMAR standard.
32-	Switch output signal2(-)	





Operation interface



Commissioning

▲ ▼

Determine the direction of the travel



Display	Cause

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Address: -6F Maxonic Building/