

WE'RE NOT JUST CREATING REMOTE CONTROLS, WE'RE CREATING A SAFER WORKPLACE.

MEC-HL-C

Electro-Mechanical Proportional Actuator, MEC-HL-C - April 2017

Article numbers:

MEC-HL-C 12V 13000092

MEC-HL-C 24V 13000094



Mechanical - Electrical - Environmental

Nominal Value of Transmissible Force	200 N (44,96 lb)
Absolute Value of Transmissible Force	350 N (76,68 lb)
Maximum Stroke	25 + 25 mm (1+1 inch)
Maximum Tolerable Axial Load	400 N (89,92 lb)
Maximum Tolerable Radial Load	15 N (3,37 lb)
Average Movement Accuracy	0,1 mm (0,0039 inch)
Maximum Speed Movement	6 mm/s
Tolerable Mounting Position	0° ÷ 360°
External Dimensions	44 x 182 x 82 mm (1,73x7,16x3,22 inch)
Locking to Stem	M8
Locking Holes	N°2 M6x10
Weight	1580 g (3,48 lb)
Power supply voltage	12V or 24V
Current required under maximum stress	~ 1,9 A
Protection Class	IP 65
Operating Temperature	-25° ÷ +70 ° C (- 18° ÷ + 160 ° F)





MEC-HL-C

Remotely Control your current manual hydraulic application with our NEW Proportional Actuator Solution

- Enhanced Operator Safety
- Improved Efficiency of Operation
- Reduce operational costs with Positive ROI
- High Performance Wireless Control
- Proportional outputs for precise controls
- No limits of applications
- Easy installation
- No Maintenance Required
- Rugged Durability
- High Reliability and Long Life

Compatible Drivers

RX DC-Mobile Receiver	74021250.A-434 / 458
RX 14-HL w ADM-6 Receiver	72251150.B-434 / 458
RX BMS-HL Receiver	72041400.A-434 / 458

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Since 1982 Hetronic Inc. has delivered the finest, most reliable industrial Safety Radio Remote Control user interface solutions for process and equipment control applications in the industry. We have shipped over 420,000 safe and reliable transmitter and receiver solutions to customers that are in use today improving operator efficiency and productivity in the toughest environments. Each system is designed and configured to meet our customers' unique requirements and provide safe, secure and reliable remote control operation. Hetronic is committed to deliver turnkey radio remote control solutions that not only meet the highest standards for RF communication, but that also provide customers the highest possible value to get the job done efficiently and safely. Contact a Hetronic expert and learn more at www.hetronic.com