# DUCT-O-WIRE<sup>®</sup> Radio Remote Control

DUCT-O-WIRE<sup>®</sup> Remote Controls advanced technology offer the user small, lightweight yet exceptionally robust Transmitters designed to reduce wear and tear, damage, and user fatigue. Receivers also adopt this technology to minimize space requirements.

DUCT-O-WIRE<sup>®</sup> Remote Controls afford high resistance to frequency interference, with smooth operation over wide temperature variation.





#### **General Specifications**

- Receiver rated IP 65
- Transmitter rated IP 65
- Low Power Consumption
- Crystal-Based
- FCC Part 15 Compliant
- Syncronous transmission encoding and decoding

#### FREQUENCY NOTICE

PROPER INSTALLATION AND OPERATION FOR MULTIPLE RADIOS REQUIRES TWO CHANNELS OF SEPARATION

Duct-O-Wire<sup>®</sup>Company reserves the right to alter or amend technical specifications at any time with or without notice.



- Receiver FLA: 10 amps @120VAC
- Consult factory for other voltages
- Response time: 65ms

**2 YEAR WARRANTY** 

- Typical range: 300 feet
- Single and Two Speed Models
- · Programmable selection versatility

# <mark>∆</mark> WARNING

MAKE CERTAIN POWER SUPPLY IS DISCON-NECTED BEFORE INSTALLING, REPAIRING, OR WORKING IN THE PROXIMITY OF ANY ELECTRICAL SYSTEM. ONLY QUALIFIED ELECTRICAL PERSONNEL SHOULD INSTALL OR REPAIR THESE PRODUCTS.

Pictures are for illustration purposes and may not represent actual product.



### **P-Series Radio Systems**

- Small and durable pocket-size transmitter for light duty applications
- Available in single speed configuration for one, two, or three motion applications
- Two transmitters supplied
- Uses standard "AA" batteries

#### **RC-3M1 and RC-2M2 Series Radio Systems**

- RC-2M2 Series: 2 Motion, 2 Speed Ideal for Monorail and other 2 motion applications
- Optional Push Button On available
- RC-3M1 Series: 3 Motion, Single Speed configuration
- Emergency Stop and Keyed On / Off
- Two transmitters included

#### **RC-3M2 Series Radio Systems**

- 3-motion, 2-speed system suitable for most industrial applications
- Standard configurations available, including A/B/Both selection and multiple commons for application specific wiring
- Optional Push Button On available
- Emergency Stop and Keyed On / Off
- Two transmitters included

RC-3M2-A

RC-2M2-A



#### **RC-4M2 Series Multi-Function Radio System**

- · Designed for many complex applications
- Eleven 2 speed buttons for multiple function control
- · Emergency Stop and Start / Stop
- Two transmitters included
- · Consult Factory for custom configuration

#### RC-4M2

RC-P1M1

RC-P2M1

RC-P3M1

RC-3M1

RC-2M2 RC-2M2-A

RC-3M2 RC-3M2 A/B

RC-3M2-A

RC-3M2-A-A/B



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