

Model IW-201

Wiring System

The **IW-201 Industrial Wiring Series** is a complete hands-on solution for teaching the concepts of residential, commercial and industrial wiring. This system utilizes a 3-Phase 208/120 supply power and includes options for the following:

IW-201-1 Power Distribution and Electrical Wiring

- 208/120 Three Phase Power Entry
- Locking Disconnect (LOTO)
- Three Phase Distribution Panel
- Single Phase Distribution Panel
- Switching Circuits
- Receptacles
- Distribution Transformers
- Incandescent and LED Lights
- Fluorescent Lighting
- HID Lighting
- Timing Module



IW-201-3 Industrial Controls System

- 208/120 Three Phase Power Entry
- Locking Disconnect (LOTO)
- NEMA Enclosure (30"x24"x8")
- (1) E-Stop
- (1) Selector Switch
- (4) Non-Illuminated Pushbuttons
- (4) Illuminated Pushbuttons
- (4) Indicator Lights
- (1) Power Supply
- (2) 8-Pin Control Relays
- (2) IEC Control Relays
- (1) IEC Non-Reversing Starter
- (1) IEC Reversing Starter
- (1) Multi-Mode Timer
- (1) Motor Disconnect
- (1) 3-Phase Motor
- (1) Limit Switch
- (3) Sensors (Photo and Proximity)

Add-On Options

- AC Variable Speed Drive
- DC Variable Speed Drive/Motor
- 3-Phase Conveyor with Sensors
- Forward Reverse Door Application
- Pneumatic Application
- PLC
- HMI

IW-201-2 Conduit and Enclosures

- Box and Enclosure Installation
- Conduit Bending
- Bending Jig (90°, 3 & 4-Point Saddle Bends)
- Conduit Installation
- Wire Pulling



For more information contact your local Innotek distributor, or visit us at www.intktrain.com