

INNOTEK Innovative Technical Solutions

IW-101 Wiring System

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The IW-101 Wiring System is a complete hands-on solution for teaching the concepts of residential, commercial and industrial wiring. This system can be ordered in either a single-phase 240/120 or three-phase 208/120 configuration. The Included components allow participants to connect and study the operation of the following:

- Disconnects
- Breakers and Fuses
- Load Centers
- Switching Circuits
- Receptacle Circuits
- Lighting
- Timers
- Smoke Detectors
- GFCI Devices
- Contactors and Motor Starters
- E-stops
- Selector Switches
- Pushbuttons
- Indicators
- Transformers



Side A Components

- (1) Power Entry Cord (1-phase or 3-phase)
- (1) Lockable Disconnect
- (1) Main Breaker
- (1) Automatic Timer Module
- (1) Motor (1-phase or 3-phase)



- (2) Single Pole Switches
- (1) Single Pole Dimmer
- (2) 3-way Switches
- (1) 3-way Dimmer
- (2) 4-way Switches
- (3) Duplex Receptacles
- (1) Split Wired Receptacle
- (2) Keyless Fixtures
- (1) Motion/Dusk-Dawn Fixture



Side D Components

- (1) Fused Disconnect (1-phase or 3-phase)
- (1) E-stop Module
- (1) Selector Switch
- (2) Pushbuttons
- (2) Indicators
- (1) Smoke Detector
- (1) Control Transformer
- (1) Motor Starter
- (1) Single Receptacle
- (1) GFCI Receptacle
- (2) Blank Boxes (Custom Use)



Side C

Includes Main Lug Load Center which can be designated as either single-phase or 3-phase. All breakers required for activities are included with the system.

Contact Us

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