

# WIZARD PDS® TABLES

An automated jigging system designed to increase efficiency and reduce costs.



#### **PHYSICAL DATA**

**Components** Drop-in channels with motor and two pins per channel

Channel width 7"

**On-center spacing** 24" (approximate)

Pin diameter 3/4"

**Motor** Two 1/4 hp motors per gearbox drive assembly

#### **PERFORMANCE DATA**

Pin setup time About 15 seconds

HMI PC with Wizard PDS® Gold software

#### **FEATURES**

- → Dramatically reduces setup time compared to manual jigging.
- Integrates with existing truss design software.
- → Installs in new MatchPoint PDS<sup>TM</sup> tables from MiTek or existing tables from a variety of manufacturers.
- → Integrates with existing laser projection systems.
- → Uses dust- and water-resistant cabling and electrical enclosures.

## **ELECTRICAL DATA**

**Electrical specs or motors** 208 VAC

3-phase 60 Hz

**Electrical specs for control box** 120 VAC, 20a per control box (one control box per every four channels)

## **SAFETY DATA**

Safety compliance UL (panels), OSHA

## **OPTIONS**

- → Laser integration to integrate Wizard PDS® Gold Software with any laser system
- Truss assembly information displayed on television or projector screen

