

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™ 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: 208VAC, 3-phase, 60Hz

120VAC, 20a per control box (one control box per every four channels)

Safety

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

