

Retrofitting makes dollars & sense!

Every timber fabricator is looking to maximise output – from every workstation, from every member of staff...and from every piece of software and equipment. It's a constant process of view and review and for many; the outcomes they want to achieve sometimes seem a distant goal. Everyone knows it makes sense to adopt automation – the figures don't lie: automate and operational efficiencies go through the roof.

Machinery represents such a big part of a fabricator's investment in a plant and for many the option of continually upgrading to the latest, fastest and smartest isn't a reality. It's sometimes very difficult to justify the capital outlay on all-new equipment – so how can you get more from what you've already got? When it comes to roller gantry presses or non-automated table systems there have been very few options in the past: stick with what you've got or try to update (automate) sections as you can afford them. Until now!

MiTek USA recently acquired Truss Industry Production Systems (TIPS) – the maker of the WizardPDS® (Perimeter Definition System) – specifically designed to work as a retrofit automated tooling solution on almost any existing table press. In fact, the new WizardPDS® Drop-in Channels will adapt to most existing press systems. Plus, you can automate any portion of the table that you wish. The system is expandable; you can simply add more jiggging at the time of your choosing. The advantages don't stop there though: the WizardPDS® will integrate with your existing software – so there's no need to change the way you operate now. You can even combine it with your existing Laser system if applicable.



The WizardPDS® system is designed exclusively to eliminate the need for ALL manual jiggging - no matter which press system you currently use, setup time becomes build time. Up to seven (complex) truss configurations can be completed in less than 25 minutes – try doing that manually! Learning to use your WizardPDS® system is a breeze too; with most plants able to see operators running the system competently and at new levels of efficiency in less than a day. Plus, you don't need extensive modifications made to your existing table to accommodate the WizardPDS®.



For some plants the WizardPDS® system can represent their first affordable introduction to automation – for other, larger plants it could be a cost-effective way to breathe new life into an existing table.

The WizardPDS® has been developed and perfected specifically for use in timber truss plants looking for a retrofit tooling option that is hassle-free, quick & easy to install ...and that will deliver immediate results.

For more information, please contact your local MiTek State office or visit

www.eideintegratedsystems.com