OUTFEED

Vekta's custom outfeed solutions deliver cut members where you want, in the correct orientation and order for easy assembly.



/ SUMMARY

The Vekta DDS (Direct Delivery System) is highly configurable and optimises one of the most labour intensive, least efficient steps in a plant – delivering cut components from saw to jig for assembly. Easily maintained and repaired, there is no need to hire engineers to maintain the equipment.

Utilise Vekta Real-Time Optimisation (RTO) software to schedule and optimise together multiple jobs at once and reduce operator intervention whilst retaining control.

/ FEATURES

- Highly configurable to suit new and existing factory layouts
- Accepts cut components from one or more saws
- High speed rotation options for moving components to a conveyor line that is 90° to the first conveyor
- Ability to split the conveyor into multiple lines feeding
 in different directions
- Dual and single direction kick-off mechanisms can be positioned anywhere along the conveyor lines
- All cut components are justified to suit the kick-off locations and factory layout
- Powered and unpowered tables

/ SPECIFICATIONS

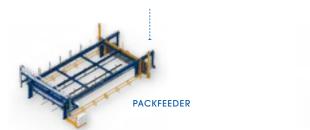
Number of kick-off locations	1 - 99
Layout of conveyor line	Customised
Kick-off options	Single, Single Destack, Dual Direction, Dual Direction Destack, Transfer
Table options	Gravity, Powered, Standard
Power & air req.	415 / 480VAC @ 32A
	15 CFM @ 100psi

- Printing location and orientation based on how the member will be picked up at point-of-use
- Kick-off components based on configurable rules (type of member, location in truss/frame, dimensions)
- With Just-In-Time delivery, start assembly moments after cutting commences – no need to cut all or most of a job before assembly begins
- Maximum safety with minimal labour and maintenance
- Operation and safety solutions customised for each
 and every installation not a one-size-fits-all approach
- Interface at console and/or portable tablet

/ OUTFEED

/ SAMPLE LAYOUT

Fast, accurate and / TOP VIEW safe - work with Vekta to develop a comprehensive and customised DDS solution to streamline your factory.

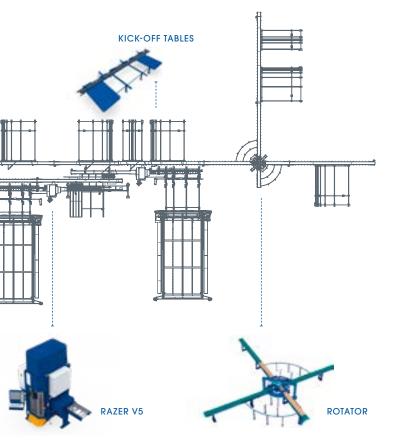


/ OPTIONS

- Scalable add more conveyors and/or kick-offs in future as needed
- Customisable system designed and built specifically for your site







- Designed to work with real-time optimisation and just-in-time delivery. Utilise these features to automate many traditionally manual processes
- Multiple kick-off and direction options



- / WATCH
- Scan the QR code
 to the right to
 see Vekta's Direct
 Delivery System in
 action!

