

Vacuum Indexing Cut-to-Length Unit

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AZCO Corporation has designed a precision single surface indexing system for feeding and cutting flexible materials to length. This is ideal for applications where material can only be contacted on one side. A unique vacuum transfer system is controlled by a servo motor. For reliable clean cuts, a SUR-CUT modular knife assembly cuts the material to a high accuracy of +/-0.01".

The unit can be a slave to a process by creating a loop from the end of the process, or an unwind can be added for materials on a roll. Optional takeaway conveyors make it simple and easy for the cut product to be handled by operators or placed into stacks automatically.

The entire unit is free standing. The vacuum generator is totally enclosed and quiet. Simple to operate color touch screen is mounted on a remote arm for easy access. A fiber optic eye registration system is available.

>> For more information on this product, click here

SOURCE: http://www.automationworld.com/vacuum-indexing-cut-length-unit