



RETURN CONVEYORS



Built around Doucet's Proven / Tested BT3 modular platform, the New BTWB3 Return Conveyors combine the fast, simple and highly effective belt transfer system that makes it the perfect companion for your Wide Belt Sander.

BTWB3 Return conveyors are available in 36", 48" or 60" roller conveyor widths. Ideal to match the size of the Wide Belt Sander it is teaming up with.

Its Standard Receiving and Return Conveyor Lengths are 5 feet and 15 feet respectively. Both sets of rollers can be extended to suit your application.

BEYOND THE STANDARD UNIT, HERE IS THE LIST OF CUSTOM FEATURES ON BTWB3 MODELS:

TRANSFER MODULE WIDTH

The length of the Transfer Module between the receiving and return rollers can be extended to adapt the conveyor to varying configurations of sanders.

QUICK ACCESS TO THE SANDER

The return conveyor extension, beyond the transfer unit, is on casters. It can be disconnected quickly to provide easy access to the side of the sanding machine.

AUTOMATIC HEIGHT ADJUSTMENT

A motorized self adjustment feature is allowed to automatically re-set the receiving conveyor pass height, as the table height on the sander is adjusted by the operator. The basic adjustment provides for 2" between the lowest and highest heights.

CAREFUL HANDLING

Your parts remain in a controlled environment and are always handled with care. Side fences help guide the parts all along the receiving, transfer and return process.

STAGING TABLE

An optional staging table allows the operator to stage several parts at a time and to create a manageable work flow.

- + 1 Wide Belt Sander
- + 1 BTWB3 Return Conveyor

1 fully productive operator, a streamlined workflow, less handling damage, less rejects...



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