

# ***THE DOUCET ADVANTAGE***

## **Why choose Doucet Return Conveyors**

When making a machinery purchasing decision, you have to compare and decide what is best for you. We at Doucet are proud to offer you the peace of mind that comes with sturdy industrial products, built for years of trouble free operation. If you are looking for a Return Conveyor, a Panel Inverter System, a Feeder / Stacker System or a Customized Material Handling System, you are definitely at the right place.

## **A Tradition**

Founded in 1974, Doucet Machineries Inc. is providing a wide range of value-added machinery solutions for the woodworking industry. All our equipment is designed, built and our customers supported by our dedicated workforce in Daveluyville, Quebec, Canada. Our day-to-day efforts are backed by an extensive network of Machinery Distributors throughout North-America.

## **Design Philosophy**

While some manufacturers focus design on "cost optimized" solutions, Doucet's guiding principle is to develop and market products that are user friendly, durable and that will remain serviceable throughout their useful life. We offer a broad variety of platforms and models, designed to suit your application very precisely. Most of our BT Series returns are "built-to-order", in just a few weeks, allowing you to adopt the most efficient return solution with the smallest possible footprint.

## **Doucet's Legendary Careful Handling**

Because you are proud of your product, we have engineered Doucet Returns to handle it in the most careful manner possible. You will find the Doucet Belt Transfer System respectful of the surface finish and of the edges of your product. On our BT Series, the receiving rollers deposit panels on a belt transfer that is on a plane level. The belt transfer system (nested between the return rollers) is deployed during the transfer cycle to deposit parts on top of those return rollers. The rollers are made of non-marring durable PVC. They are individually driven by wrap-around polymer belts, preventing roller distortion as well as catastrophic failure of an entire section of conveyor.

## **Safe Operation**

The "O" ring driven rollers are strong enough to move a 75 lb load per roller, yet they are gentle enough to slip when a you grad them, making those an inherent safety feature of your conveyor. Transfer belts are driven by recessed pulley away from the operator's hands.

## **Service and Parts**

With this commitment, you can rest assured that we have made the right component choices to offer you more uptime than anyone else in our industry. In the unlikely event where you need critical parts, these are shipped UPS overnight every afternoon.

Thank you very much for considering the purchase of a Doucet Material Handling System. Do not hesitate to contact us at 1-866-673-8876 or at 819 367-2633 to learn how Doucet can help you automate your manufacturing process.