

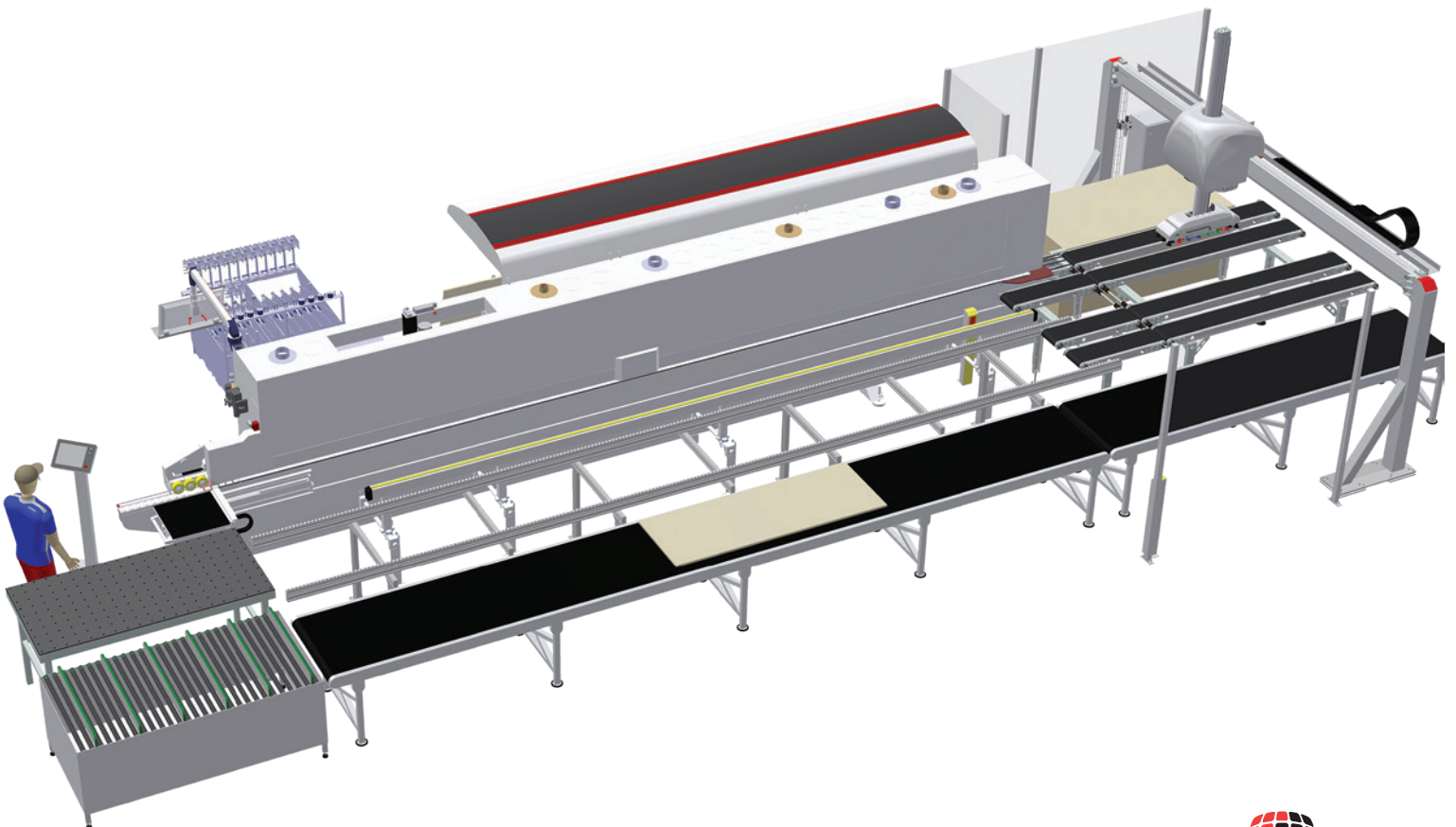
# INCREASE EDGEBOARDING EFFICIENCY WITH BARBARIC MATERIAL HANDLING.



**barbaric**

**Add a Barbaric RTS02 or RTS03 to further automate your edgebander with board rotation, return and stacking.**

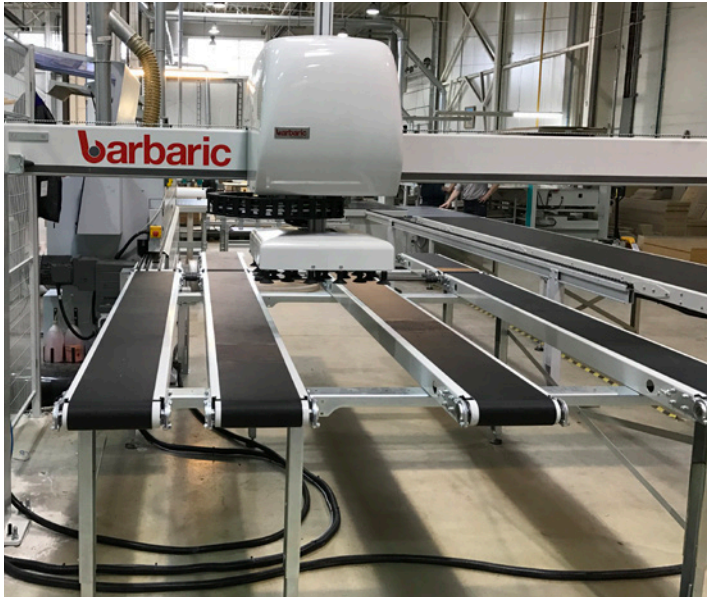
- Easy add-on to existing Novimat and Advantage edgebanders
- Rapid board rotation for 90 and 180 degree turning
- Achieve one-man operation for edge processing
- Stacking function for loading and unloading parts
- Part information can be read with a barcode scanner
- Minimize material damage with our vacuum suction technology
- Adaptable and customizable to space requirements



301 Kitty Hawk Drive, Morrisville, NC  
919.544.0430 | [www.imaschelling.us](http://www.imaschelling.us)

  
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# AUTOMATION MADE EASY



## TECHNICAL DATA

BARBARIC RETURN SYSTEM	RTS02 - Return system with integrated de-stacking and turning function	RTS03 - Fast and simple return system with turning function
Working Load	standard 60kg optional 100kg	standard 60kg optional 100kg
Edgebander Throughput Speed	standard 10-20m/min optional 30m/min	up to 30m/min
Panel Sizes	standard min. 80 x 300mm standard max. 2400 x 2400mm optional max. 2800 x 1300mm or larger	standard min. 80 x 300mm standard max. 2400 x 2400mm optional max. 2800 x 1300mm or larger
Panel Thickness	5 - 70mm	6 - 70mm
Cycle Times	standard - up to 12 parts/min. optional - in dual mode 20 parts/min.	up to 12 parts/min.
Stroke Movement	electric motor	electric motor
Rotation Movement	electric motor 3 sec. for 90°	electric motor 3 sec. for 90°
Stack Height	1200mm from floor elevation	n/a



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