

**OTHER
HIGH PERFORMANCE
PRODUCTS**

**PICK UP. RELEASE.
REPEAT.**



**VACUUM BOARD
SORTER**

VAC-175

PRINTED IN CANADA



For more information, contact us at: **+1 877 228-6868**
2510, 98^e Rue, Saint-Georges (QC) G6A 1E4 Canada
osimachinerie.com



VACUUM BOARD SORTER

Our **vacuum board sorter** processes the boards according to length, width, grade or combination of all these criteria. This equipment provides you with exceptional efficiency in high productivity situations - even when the production rate reaches 175 feet per minute (53 m/min). Bringing synchronization to the extreme, the toothed belt system and vacuum cups pick up and release boards exactly where you want them, 100% of the time

The vacuum board sorter can be adapted for a variety of diverse manufacturing applications:

- Hardwood floors
- Engineered floors veneers
- Engineered floors
- Softwood floors

FEATURES

Most efficient and reliable device to unload an end-matcher

Operates at a lug speed as high as 175 ft/min (53 m/min)

Up to 45 different drop points

No moving mechanisms, which eliminates complex maintenance

Handles boards from 3/32" (2 mm) to 1-1/2" (38 mm) thickness

Board lengths from 8" (305 mm) to 96" (2438 mm)

Board widths from 2" (51 mm) to 12" (305 mm)

COMPLEMENTARY EQUIPMENT

In > End-Matcher / cleats chain conveyor

Out > Multiple belt conveyor to packaging station / cisor lift belt conveyors for boards stacking

