

DOUCET

MR FOR MOULDERS

Specially designed to handle the fast pace of end-to-end facing on Moulders, MR Return Conveyors enable you to run your mouler with just one operator.



EXIT ROLLS



ADJUSTABLE LEDGE



MR-12 SPECIAL

CHARACTERISTICS

The MR Return Conveyors are suitable for applications with a feed rate up to 80 feet per minute. Specially designed to handle the fast pace of end-to-end pieces on moulders.

OPERATING PRINCIPLE

- A pair of rollers, driven by a variable speed motor, guides the boards exiting the mouler towards the receiving module.
- Boards entering the receiving table are supported by an adjustable ledge in the continuation of the mouler's fence.
- Once the boards exit the feed rollers, they are released by gravity to transfer below the ledge. Then, side-shifted to the return rollers quickly and efficiently.
- All models feature a 48" wide receiving module and return rollers are 12" wide; their length is proportionate to the length of your mouler.

OPTIONS

The MR Return Conveyor is available in three models: MR-8, MR-12 and MR-16:

- The MR-8 model features a 60" long receiving module that is suitable for boards up to 96" long ;
- The MR-12 features a 84" long receiving module that is suitable for boards up to 144" long ;
- The MR-16 features a 120" long receiving module that is suitable for boards up to 192" long ;
- Accumulation table can be located on the left side of return conveyor or at the end of return conveyor ;
- Quick release disconnect on caster mounting for return section ;
- Main module on caster mounting.

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