

DOUCET

SPFM HIGH PRODUCTION END-MATCHER

The End-Matcher model SPFM is designed for high production. Suitable for production of 20,000 to 30,000 board feet of random length Strip or Plank Flooring per shift.



SPFM - GENERAL VIEW



SPFM - EVEN-ENDED ROLLER



SPFM - FULLY ENCLOSED MACHINING CENTERS WITH
SAFETY LOCKING SWITCH



CHARACTERISTICS & OPERATION

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SPECIFICATIONS

- High precision ductile iron chains, hardened steel sprockets, massive traverse bars;
- 20 HP electric motor with a variable speed drive up to 80 feet per minute;
- 5 HP spindle motors;
- 9 inches center to center standard traverse bar spacing;
- Fully enclosed machining centers, all adjustments made easy by dial indicators;
- Dynamic braking on all spindle motors;
- Electronically controlled chain lubrication system.

For more specifications, see the brochure.

OPTIONS & SPECIFICATIONS

- Feed conveyor extension for cut-off saws or feed stations;
- "Soft touch" hold-downs for pre-finished flooring;
- "Open end-matching" stations;
- Automatic Positioner: it reads marks placed on the part (by printer or manual placement) and mechanically positions the part correctly and precisely in front of the trim saw blades;
- Upstream and downstream material handling systems;
- 25 HP variable drive electric motor;
- Traverse bar spacing 6 or 12 inches on centers;
- Even-ended roller to accommodate up to 10 feet long material;
- Tooling system for regular or beveled top end-matching;
- Custom scoring and micro-bevel attachments;
- Front exit system, grading and nesting stations;
- Jump Scoring Saw - tongue machining center: a jump scoring saw to prevent tear out on the top front corner on tongue side, powered by trim saw motor - applies to square top or micro-bevel;
- Jump Scoring Saw - groove machining center: a jump scoring saw to prevent tear out at the intersection of rear groove and end groove, powered by a 1 HP motor.

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