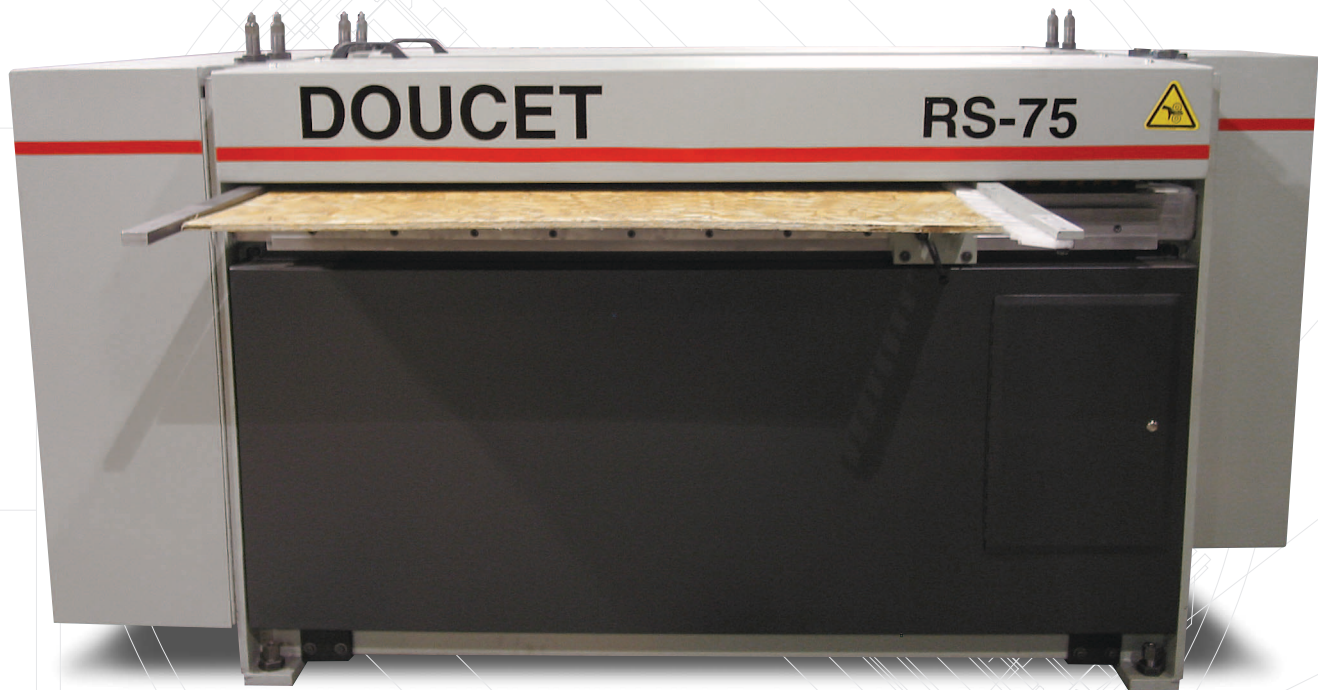


RS-75

CONTINUOUS FEED MULTI-RIP PANEL SAW



FOR PLYWOOD, OSB, MDF, HDF AND OTHER COMPOSITE PANELS

- STURDY CONSTRUCTION FOR HEAVY DUTY OPERATION
- PANEL WIDTH CAPACITY UP TO 60 INCHES
- FEED CAPACITY UP TO 75 LINEAR FEET PER MINUTE
- THREE INCH ARBOR WITH SAWS MOUNTED ON CLAMPING COLLETS
- 2 POWERED FEED ROLLERS
- SCORING SAW ARBOR OPTION

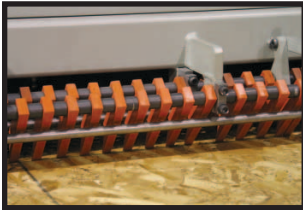
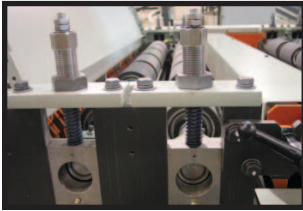
DOUCET
PROCESS ENGINEERING
DIVISION

VALUE ADDED SOLUTIONS

FOR A COMPLEX WOOD INDUSTRY

RS-75

CONTINUOUS FEED MULTI-RIP PANEL SAW



The Doucet Panel Rip Saw Model RS-75 is designed for both ripping and grooving of panels, as well as edging on both sides of core and similar materials. Its sturdy construction makes it suitable for integration into a production line or a fabrication process module.

CONSTRUCTION FEATURES

- simple tool changes with saw arbor easily accessible from above
- saw blades are mounted on clamping collets
- saw arbor adjustable in height to accommodate various panel thicknesses
- power package based on feed speed and application up to 40 HP at a maximum of 75 fpm
- 2 bottom feed rollers powered by a 1,5 HP motor
- top idler rolls with height and tension adjustments
- positive panel support during ripping operations
- in-feed side protected by anti-kickback fingers
- interlock feature on saw blade cover
- dynamic braking on saw arbor
- 12" dust collector outlet @ 4000 CFM

MATERIAL SPECIFICATIONS

- Plywood, OSB, MDF, HDF and other composite panels
- panel width up to 60 inches
- panel thickness range from 0,25" to 0,75" (6 to 19 mm)
- unlimited panel length
- 2,50" minimum strip width (with saws on clamping collets)

OPTIONAL FEATURES

- modular scoring saw package
- 96" capacity saw
- spacer system for narrower strips or applications requiring infrequent changeovers
- upstream and downstream material handling systems
- simultaneous quick arbor height adjustment on both sides of the machine
- completely enclosed machine with integrated dust outlet
- 2 additional bottom feed rollers

DISTRIBUTED BY:

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