

RM-100 STILE & RAIL WOOD MOULDER MACHINE

Increase precision and efficiency with Ideal Machine's RM-100 Mini Moulder. HSK cutter head, touch screen controls, and more make this a superior stile and rail moulder.



I don't have time for tool changes on a shaper?

Swing the self-locking feeder out of the way, push a button and pop out the HSK tool-holder. Drop a new one in and swing the feeder back. Done!

I change material widths a lot.

This one sets up for different widths with digital accuracy in seconds. With an RM-100 Mini Moulder you can switch quickly with an automated moving fence.

I need straight, consistent parts.

If you chop to length before shaping, most parts will be stable against the fence all the way through, edges are straight and parallel and parts perfectly sized.

RM-100 Moulder Specifications

- HSK interchangeable spindle, standard.
- 8 HP at 7,500 RPM
- 230 volt, 3 phase, 60 hz standard
- Variable speed RPM
- · Bore diameter determined by tool holders
- Hopper feeding, typically face down
- Digitally positioned sizing fence
- Up to 20 preset "recipes" for pre-programmed set-ups
- Part length max: none
- Part length min: 3-1/2" (depending on part width)
- Part width max: 8-1/2"
- Part width min: 1-1/2"
- Dust collection: 2 outlets at 4"
- Climb or conventional cutting
- Compressed air required: 80 PSI

RM-100 Moulder Available Options

- Hydraulic HSK interchangeable spindle
- Manual setting of sizing fence
- · Digital readout for axial adjustment
- Higher HP Spindles up to 20 HP

