

LARICK

540 CNC SHAPER

CREATE
ARCHED
PANELS



SPECIFICATIONS

- SHAPER MOTOR: 7 $\frac{1}{2}$ HP 208-230V 3PH
- SHAPER SPEED: 4000 to 7000 RPM
- SPINDLE SIZE: 1 $\frac{1}{4}$ INCH
- FEED SPEED: VARIABLE TO 30 FPM
- CONVEYOR: 6 INCH WIDE
- MAX PART THICKNESS: 2 INCH
- FLOOR SPACE: 55" WIDE, 38" DEEP

Larick's new CNC controlled Model 540 shaper is based on the Model 390 - a proven, reliable workhorse for over 10 years. The 540 was designed to machine arched panels and rails for cabinet doors without templates, sorting, or measuring. The operator simply selects a style and operation, then feed parts into the machine. The 540 measures the part, stretches that pattern to that width, and cuts the arch as the part travels through the machine on a conveyor. As one part is traveling through, another can be fed, keeping a short gap between parts. This 'through-feed' concept makes high production with a small footprint possible. Up to 450 parts per hour are possible, based on an average width of 12 inches. Many variations of the most popular styles are standard, and adjustments for cutter diameters, panel/rail width differences, tongue depths, and other parameters are set for each style. And, a conventional or a climb cut can be used for either hogging or profiling, helping eliminate split rails and scrapped parts. In 'manual mode', the 540 functions like the Model 390, allowing normal shaper operations.

HIGH PRODUCTION, SIMPLE OPERATION, LOW COST

PRICED UNDER \$35,000



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USER FRIENDLY MACHINERY

INNOVATIVE LEADER IN
PROFILE SHAPING & SANDING

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