

RITTER

R76 76 SPINDLE CNC DRILLING SYSTEM



The Ritter R76 is a closet system drill part of the panel master series. The R76 is a CNC single row system drill with programmable drill row location and boring depth. The R76 is used for drilling full length closet panels in a single process. The drill row ball screws and linear rails provide for precision drill row location. The servo driven ball screw table feed control allows for precision drill depth control and through feed boring.

The multiple spindles and CNC control allow you to drill precise and consistent holes in a single process, significantly increasing your productivity.

Machine Features

- 76-Spindle Gear Driven Drill Head, 32mm Centers
- (39) Right Hand, (36) Left Hand
- Touch Screen HMI
- Twin Ball Screw Drill Row Positioning
- Triple Precision Table Guide Rails
- Twin Ball Screw Boring Stroke Control
- Programmable Boring Depth, Servo Driven
- 108" Back Fence with (4) Adjustable Material Stops
- Right and Left Hand Work Stations
- Throat Capacity: 24"
- Maximum Material Thickness: 1.25"
- Electrical: 230V, 3Ø, 60Hz, 60A or 460V, 3Ø, 60Hz, 30A
- Air: 2 CFM at 80 - 100 PSI
- Work height: 36"
- Footprint: 56" x 110"
- Table Area: 30" x 108"

616.546.8225 — sales@rittermachinery.com — rittermachinery.com