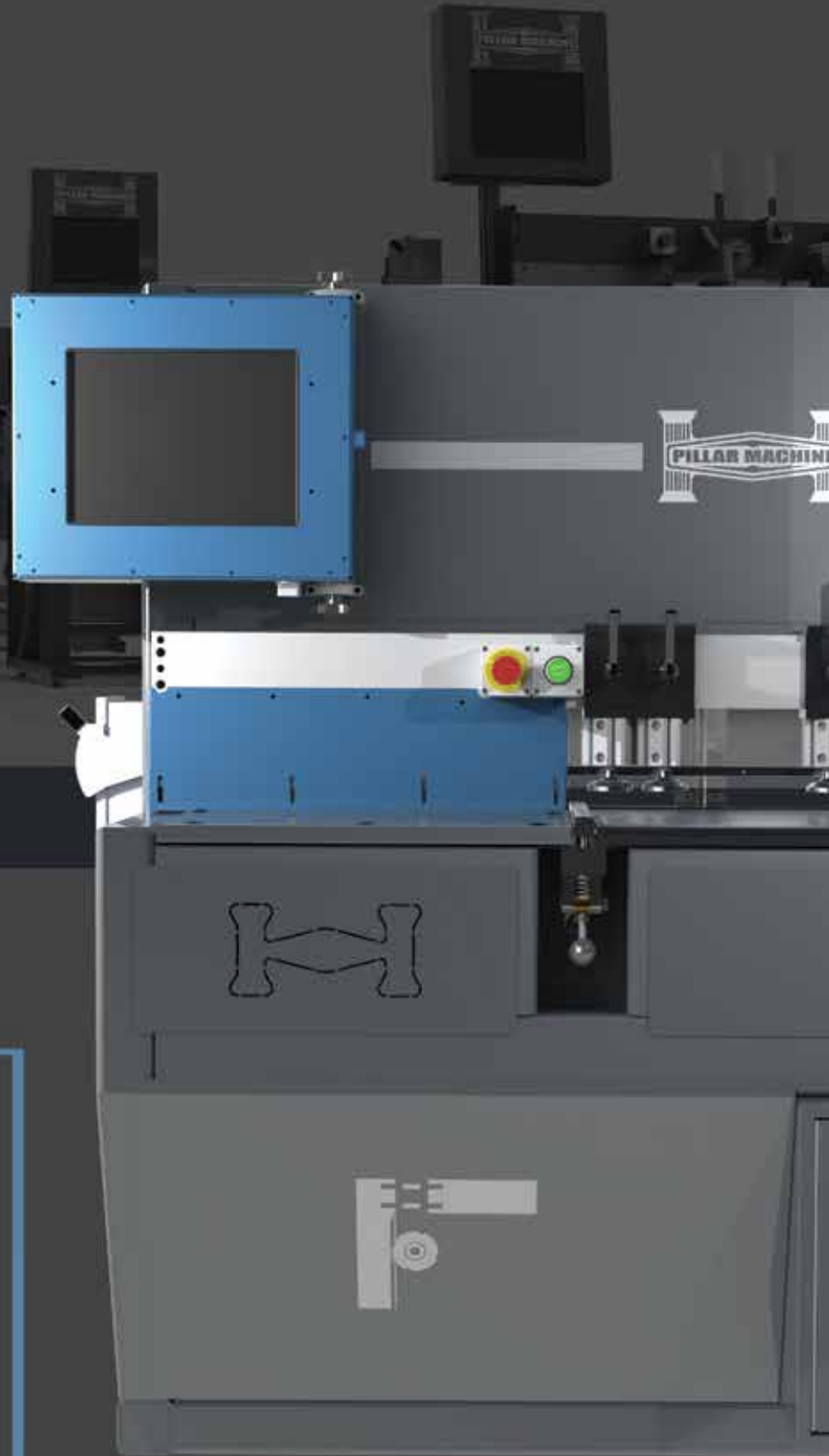
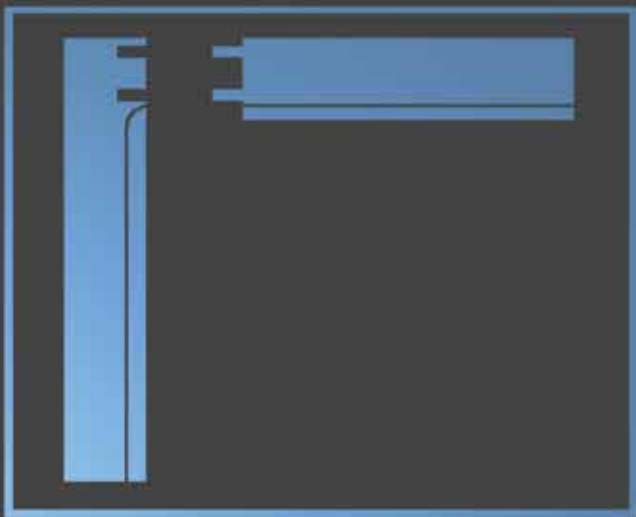




HP50



**HORIZONTAL BORE
DOWEL & GROOVE**



The HP5D is designed to machine parts used in TFL (thermally fused laminate), TFM (thermally fused melamine), paper wrapped, vinyl wrapped or thermofoil doors. The model HP5D is a horizontal point to point bore and dowel insertion and panel groove machining center. It is designed to CNC position a drill spindle, bore a hole, then CNC position the dowel inserter, inject glue or water (for pre-glued dowels), and insert the dowel into the hole. It also cuts a panel groove in the center section of the inside edge of the door stile and the entire inside edge of the door rail material.

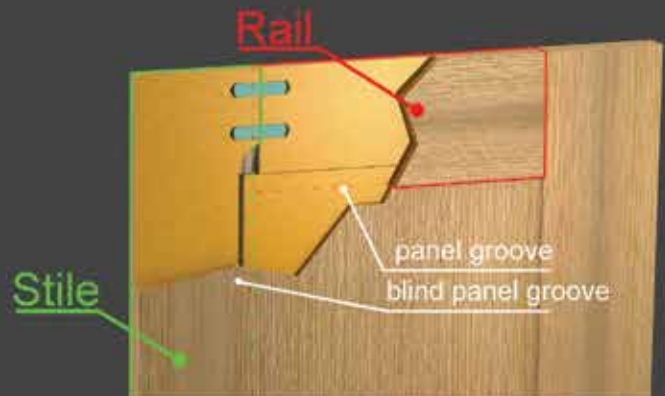


Standard Features:

- X Axis CNC Control
- 4 Zones
- 8 Clamp Units
- 3 HP, 18,000 RPM Direct Drive Bore Spindle
- 7 HP, 18,000 RPM Direct Drive Groove Spindle
- Panel Grooving Tool
- 60" Work Zone
- 15" Color Touchscreen

Options:

- HSK 63-F Quick Change Groove Spindle
- Additional Horizontal Spindles
- CNC Control of Additional Axis
- Additional Work Zones
- Barcode Reader
- Louver Grooving



SIZE

W x D x H

114 x 52 x 77



PSI

Air

90 - 110



POWER

Requirement

220 v 3 Ph



PORTS

Dust Collection

3" (2x)



CFM

Dust Collection

700