

Norfield



norfield.com

E-SERIES MAGNUM DOOR MACHINE

1-800-824-6242

AUTOMATED LOCK DRILLING & FACEPLATE ROUTING FOR ACCELERATED DOOR PRODUCTION

PROCESSES INTERIOR, EXTERIOR, & COMMERCIAL DOORS

HINGE PATTERN FLEXIBILITY

INTEGRATED POWER-FED DOOR BEVELER



Automatic faceplate routing feature shortens cycle time and eliminates unclamping and repositioning.



Quick change for flush hinge mortising on square and double-beveled doors.



Quick change for lock backset easily toggle between 2-3/8" & 2-3/4" backsets.

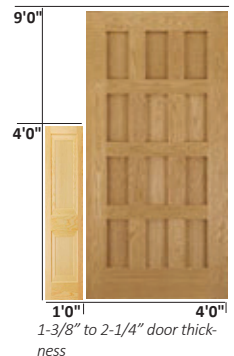
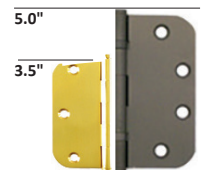



Process nearly any door: infinite adjustability for door width, height, and most hardware locations.

Throughput rate

w/screwfeeder
40
doors/hour

w/o screwfeeder
30
doors/hour



process	product	specs	features	options
	<p>Magnum Door Machine</p> <p>Fast easy production of residential, architectural, and commercial doors and jams</p> <p>Large flexibility for hinge and lock location</p> <p>30 second changeover between pre-set door configuration</p> <p>Integrated power-fed door beveler with edge easing sander</p>	<p>Door Width 1'0" to 4'0"* *Hinge mortising only on doors narrower than 1'6".</p> <p>Door Height 4'0" to 9'0"</p> <p>Door Thickness 1-3/8" to 2-1/4"</p> <p>Jamb Width 2-1/2" to 10-1/2"</p> <p>Jamb Thickness 1/2" to 1-5/8"</p> <p>Hinge Size 3" to 5" (3-1/2" - 5" or 3"-4-1/2")</p> <p>Hinge Radius 1/4" and 5/8"</p> <p>Lock Backsets 2-3/8" & 2-3/4"</p> <p>Faceplate Routing up to 1-1/4" x 2-3/4"</p> <p>Infeed/Outfeed Height 18"</p> <p>Approx. Shipping Wt. 4200 lbs. Floor Space 5'W x 18'L Electrical 208/230 VAC 3PH 60HZ 70AMP (Must have neutral and ground)</p> <p>Air 2.2 CFM @ 90 PSI 8.5 CFM @ 90 PSI for manual screwdriver & pre-drill 10 CFM @ 90 PSI for auto screwfeed & pre-drill</p>	<ul style="list-style-type: none"> • Automatic faceplate routing • Quick change backset between 2-3/8" & 2-3/4" • Quick change flush hinge mortising between square and double-bevel doors • Bolt on wear surfaces • Raised moulding capable • Standard equipment includes two index bars: one for doors up to 8-0 and one for doors up to 9-0 • Partial lock boring for door pulls • Thumb switch controlled pneumatic jamb thickness adjustment • Self-centering butt router for easy hinge mortising • 3.5° beveler/sizer with edge-easing sanders • Variable speed power feed allows for soft and hardwood doors • Infinite door width adjustment 	<ul style="list-style-type: none"> • 2nd butt router with tram rail extension for easy switch between 1/4" and 5/8" radius • Scaled index bar • Spare parts package • Air inline screwdriver kit for quick hinge application • Air inline pre-drill kit for easier hinge application on hardwood doors • Vacuum for dust collection • Auto Screw Feeder • 9' index bar • 8' index bar • Extended part warranty • Additional jamb clamp • Exterior hinge router for mull post prep

CONVERT YOUR MAGNUM INTO A PRODUCTION SYSTEM

