

# **DÖTUL**<sup>®</sup>

intelligent door building machinery<sup>®</sup>



*Shown with options*

## **DÖTUL** INC, INTRODUCES THE **NOMAD** DT-400

- The NOMAD is designed for versatility and flexibility.
- The NOMAD is designed to pre-hang and pre-fit pre-beveled doors from 1-6 to 4-0 width by 9-0 length, 1<sup>3</sup>/<sub>8</sub>" 1<sup>3</sup>/<sub>4</sub>" and even 2<sup>1</sup>/<sub>4</sub>" thick doors.
- The NOMAD has the same features as the Maverick, except a beveling unit.
- The frame is shorter to allow for a smaller shop footprint.
- The NOMAD is applicable for entry-level shops or large shops wanting an additional work cell to assist in streamlining production using pre-beveled doors.
- Built tough like all DOTUL products the NOMAD is simple in design and functionality.
- Automatic width indexing and lock and latch boring functions.
- The NOMAD does not require hand held tools, jigs or fixtures to machine doors or jambs.
- Based on customer feedback, we have incorporated features that allow the NOMAD to be used as a mobile unit.
- The NOMAD exclusively uses Maverick Door machine parts and components.
- The NOMAD is a smart and affordable choice compared to other door machines on the market today.

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& GLOBAL SALES GROUP LLC. SEE BACK FOR CONTACT INFORMATION.**

# FEATURES & BENEFITS

## Standard Feature:

## Benefit:

Centralized control panel	Reduces steps and increases the operator accessibility to the controls.
Easily machine a narrow sidelite	Easy insert rollers hold 1-0, 1-2 or 1-4 sidelite in the correct position, eliminating the need and hassle of blocking the sidelite.
Enhanced dust collection	Round dust collection piping is channeled to all cutting areas, reducing the chances of cookies getting stuck and affecting the efficiency of the dust collection.
Heavy duty frame construction	Reduce the chance of the machinery twisting or being damaged. Forklift pockets and dual pick up points make the machine easy to move and reposition for different shop layouts.
Infinite width indexing	Fast or slow width adjustments made easily from the centralized control panel.
5-position jamb clamping	Allows for machining of 3-0 and 4-0 jamb lengths and helps straighten longer 6-8 to 9-0 jambs prior to machining for the hinge pocket.
Automatic operations	Automatic lock and latch drilling, face plate routing & hinge routing for door and jamb.
Smaller footprint	The Nomad dimensions are less than 14' x 4' to allow for a smaller shop footprint.
Mobile	The Nomad can be accessorized as a <b>mobile</b> unit. Ask us how!
Low cost	The Nomad is a smart, affordable choice compared to other machines on the market today.

## Options:

- In-line screwdriver package
- In-line pre-drill package
- Extra index bars
- 3 HP vacuum unit,  
220/440 volt 3-phase
- Second butt-router carriage
- In-line auto screwfeeder
- Other options available, consult your distributor (see back page)

### Easy accessible control panel

*Lighted control buttons and lockable power source switches*



# **MODEL DT-503 STRIKE JAMB ROUTER**

## **FEATURES & BENEFITS**

### **Standard Features Include:**

- 1¾ hp Porter-Cable Router, Motor w/tools
- Full lip strike template
- Easy change template holder
- ½" threaded mandrel with ½" carbide tip
- Left hand & right hand stops
- Scales left hand & right hand

Easy access foot control pedal

### **Options:**

- Complete dust collection system
- Additional phenolic or steel templates
- For additional options, see DT-501

### **Benefit:**

- More horsepower for hardwoods
- Phenolic or steel templates can be used
- Makes template changes fast
- Easy change of carbide tips – no special adjustment
- Quickly machines left or right hand interior jambs
- The DT-503 is affordable and can be used with the NOMAD or any door machine



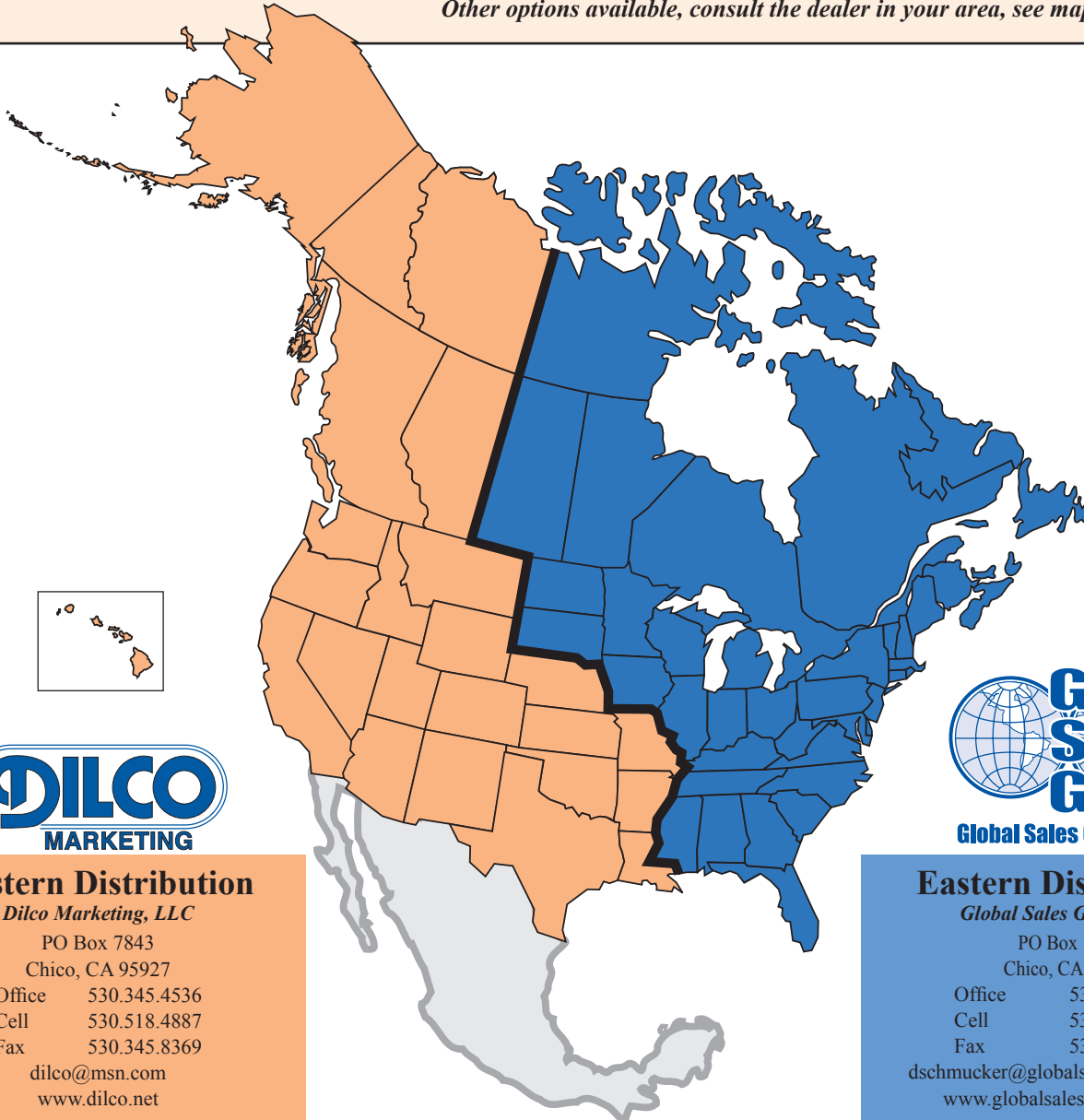
*Standard configuration may change as manufacturer reserves the right to make changes, modifications and improvements*

## ***Nomad*** and DT-503 Strike Jamb Router Specifications

	<u><i>Nomad</i></u>	<u><i>DT-503</i></u>
Door Width	1-0 to 4-0*	N/A
Door Height	Up to 9-0	N/A
Door Thickness	1-3/8" to 2-1/4"	N/A
Raised Moulding	Up to 3/4" on both sides	N/A
Jamb Thickness	1/2" to 1-5/8"	N/A
Jamb Width	2-1/2" to 10-1/2"	2-1/2" to 10-1/2"
Jamb Length	Up to 9-0	Up to 9-0
Hinge Spacing	Infinitely Variable	N/A
Hinge Size	3" to 5"	N/A
Hinge Radius	1/4" and 5/8" radius	N/A
Lock Backset	2-3/8" to 5"	N/A
Faceplate Routing	Up to 1-1/8" to 2-3/4"	N/A
	3 degree on Faceplate Template Holder	N/A
Double Bevel	3 degree on Jamb and Router	N/A
Floor Space w/dust collector	5' W x 14" L	7' W x 9' L
Floor Space w/o dust collector	4' W x 14" L	3' W x 9' L
Minimum Height Clearance	11'	6'
Approximate Shipping Weight	3,500 Lbs.	400 Lbs.
Electrical Requirement	220/440V 4 wire 3 phase @ 50 Amps 110V connection for routers Includes Dust Collection Connection	110 V - 1 ph
Air Requirement	14 CFM @ 90 PSI w/tools	1.0 CFM @ 90 PSI
Dust Collection Requirement	2,150 CFM	

\*1-0, 1-2 & 1-4 sidelites, for hinge application only

*Other options available, consult the dealer in your area, see map below*



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