

DOUBLE END DOVETAILER AUTOMATIC

DE-760CNC

DRAWER EQUIPMENT

DODDS line of CNC double end dovetailer, **Model DE-760CNC** for drawer sides and **Model DE-790CNC** for drawer fronts and backs. **DODDS**, the recognized leader in dovetail machinery, is committed to continuous improvements in it's machinery. The CNC double end dovetailers illustrates this by incorporating the servo technology in this renovated machine design. **DODDS** dovetailing machines produce world class quality dovetails, one of the most popular forms of drawer construction.

Simplified Set-Up

Operation and set-up of the DE-760CNC double end dovetailer is simple with the use of a touch screen operator interface. The operator inputs the overall size of the part, the location of the first dovetail in relation to the leading edge, and the material thickness. The hopper is then manually adjusted for the proper part size; once loaded the machine cycle can be started. Parts are fed into the machine automatically in pairs and returned to the operator on the return conveyor at rates up to 1,100 parts per hour.

Features

- Easy operation and set-up.
- Servo controls for consistency.
- Squaring of the material during the dovetail cycle.
- Tool compensation for consistent dovetail size.
- Part parameter storage by part number for easy retrieval.
- Dovetails prefinished material.
- Produces precise tenon centerlines.
- Automatic return conveyor.
- Machine set-up and operator/maintenance training included..
- Factory technical assistance.

Options

- Logo burn unit for burning customer logo on one drawer side.
- Notcher unit for notching reverse English dovetail drawer back for drawer glide hardware.

Specifications:

Dovetailer, Model DE-760CNC

Number of spindles: Two 15-spindle units

HP: 7-1/2

RPM: 10,500

Pneumatics: 90-psi minimum

Electrical: 220V/3 PH, 120 Amps
440V/3 PH, 60 Amps

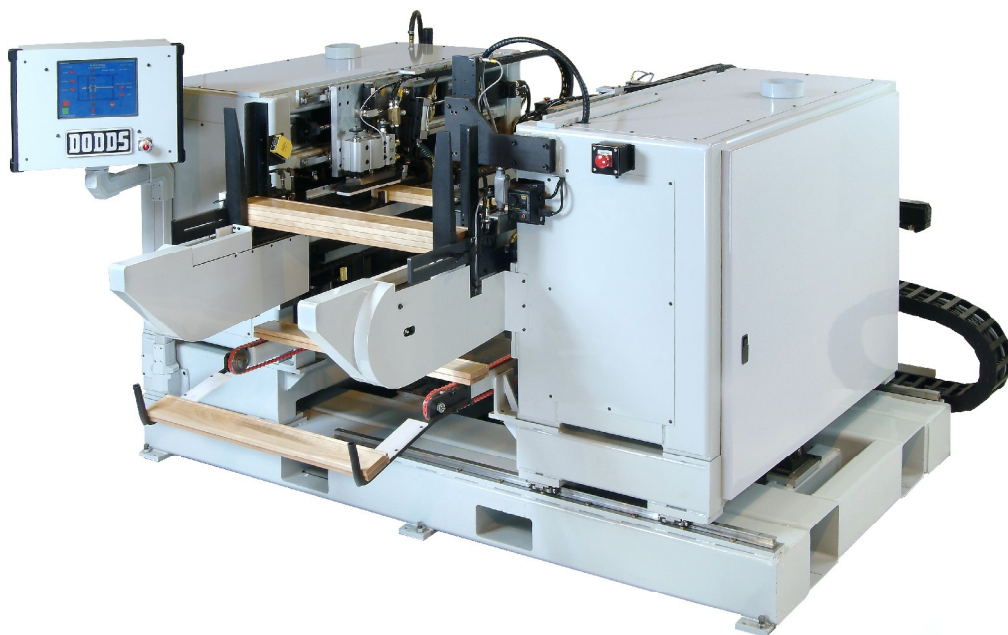
Weight: 7,000 lbs.

Product

Drawer Height: 1-3/4" - 12"

Drawer Depth: 7-3/4" - 42"

Material Thickness: 5/16" - 3/4"



MODEL DE-760CNC

Optional Logo Burn Shown



1-616-784-6000
1-800-84-DODDS
1-616-784-8329 FAX
sales@dodds.com
<http://www.dodds.com>

**ALEXANDER DODDS
COMPANY**
1740 Chicago Dr SW
Wyoming, MI 49519