

# SINGLE END DOVETAILER CNC

## SE-25CNC-TS DRAWER EQUIPMENT

**DODDS** CNC Single end dovetailer, **Model SE-25CNC-TS**. DODDS, the recognized leader in dovetail machinery, is committed to continuous improvements in its machinery. The new CNC dovetailer illustrates this by incorporating the latest in 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 Operation

Operation and set up of the SE-25CNC-TS dovetailer is simple and accurate to meet the ever increasing demands of today's production environment. Using the touch screen operator interface, set up information is input into the machine's computer. Once this information is input, the operator stands on the side of the machine selected for mode of operation and loads material either horizontally for fronts and backs or vertically for drawer sides. The machine will automatically cycle upon depressing the foot pedal. When changing from processing fronts and backs to drawer sides, a matter of a few inputs to the operator interface is all that is required. *It's that simple!*

### Features

- Easy operation and maintenance.
- Servo controls for consistency.
- Touch screen operator interface.
- DODDS proven precision dovetail spindle unit.
- Zero fixture changeover.
- Digital readouts for front and back side stops enabling the operator to process (2) parts at a time.
- Consistent dovetail tenon size, even with resharpened cutters, using the tool comp feature.
- Can reduce manufacturing costs by eliminating filling and sanding.
- Dovetail solid and ply materials.
- New dovetail cutter design.
- Factory technical assistance.

### Specifications:

*Dovetailer, Model SE-25CNC-TS,*

**Number of Spindles:** 25

**HP:** 7.5

**RPM:** 10,500

**Spindle lubrication:** Automatic oil mist.

**Electrical:** SE-25CNC-TS, 220V, 60 amps

SE-25CNC-TS, 440V, 30 amps

**Pneumatics:** 80 psi minimum

**Dust outlets:** (2) 4" @ 475 CFM each

**Machine Size:**

SE-25CNC-TS, 41-1/2" D x 72" L x 48" H

**Table height:** 36"

**Weight:** SE-25CNC-TS, 2,650 lbs.

*Product*

**Drawer Height:**

SE-25CNC-TS, 1-3/4" - 25", top to bottom

**Drawer Depth:** 7" min. front to back

**Drawer Width:** 4" - 48"

**Material thickness:** 3/8" - 3/4" sides

7/16" - 1-3/4"

fronts/backs



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