

# SINGLE END DOVETAILER CNC

## SE-25CNC-TS-PS DRAWER EQUIPMENT

**DODDS** CNC Single end dovetailer with programmable stops, **Model SE-25CNC-TS-PS**. DODDS, the recognized leader in dovetail machinery, is committed to continuous improvements in its machinery. The new CNC-PS dovetailer illustrates this by incorporating the latest in servo technology. 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-PS 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.
- Programmable side stops.
- Touch screen operator interface.
- DODDS proven precision dovetail spindle unit.
- Machine processes two fronts and/or backs per mortise cycle and one pair of drawer sides per tenon cycle.
- Can process two parts of any drawer height up to 12" without changing tooling.
- 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.
- Factory technical assistance.

### Specifications:

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

**Number of Spindles:** 25

**HP:** 7.5

**RPM:** 10,500

**Spindle lubrication:** Automatic oil mist.

**Electrical:** 220V, 60 amps

440V, 30 amps

**Pneumatics:** 80 psi minimum

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

**Machine Size:** 41-1/2" D x 72" L x 48" H

**Table height:** 36"

**Weight:** 2,650 lbs.

*Product*

**Drawer Height:** 1-3/4" - 25", top to bottom

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

**Drawer Width:** 8" min. side to side

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

7/16" - 1-3/4"

fronts/back



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