

## VERTICAL BORING MACHINE



DOUCET
PRODUCTION MACHINERY
DIVISION

PERFORMANCE ORIENTED MANUFACTIVING VENEZONS M



The T-1000 Vertical Boring Machine is designed for accurate boring in low volume production runs.

**Airbor T-1000** standard features include a 12" x 16" hardwood table, spring loaded hold downs, a 2 spindle carriage with 6" vertical stroke, a 1 HP drive group, air/oil feed, air operated controls, foot switch. Standard spindles are 1½" in diameter with ½" spring collets.

## **MODEL AIRBOR T-1000 SPECIFICATIONS**

→ CAPACITY, PER DRIVE GROUP	capable of boring 2 holes, 11/4" in diameter per 1 HP motor
→ HARDWOOD TABLE	12" x 16"
→ BORING CENTERS	1½" to 113¼"
→ BORING HEAD	6" stroke (adjustable)
	single stroke
	air/oil, variable feed
→ SPINDLE CARRIAGE	2 spindles
	1½" in diameter with spring collet for ½" shank
	speed 2300 RPM
	belt driven
→ DRIVE GROUP	1 HP, 208/220/440/575 volts, 3 Ph., 60 cycles
→ HOLD DOWNS	spring loaded hold down
→ DIMENSIONS	Height 85", Width 22", Depth 38"
→ WEIGHT	approximate net weight: 600 lbs.
	approximate shipping weight: 650 lbs.

## **OPTIONAL FEATURES**

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→ SPINDLE	2" in diameter with spring collet for ½" shank
	1½" or 2" in diameter with Jacob chuck ½" capacity
	1½" or 2" in diameter with set screw for ½" shank
	1½" or 2" in diameter for 7/16" X 14 threaded shank
→ MOTOR	1.5 HP or 2 HP, 208/220/440/575 volts, 3 Ph., 60 cycles
	110/220 volts single phase
→ IDLER	pulley
→ CLUSTER	32 mm center in line

DISTRIBUTED BY:



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