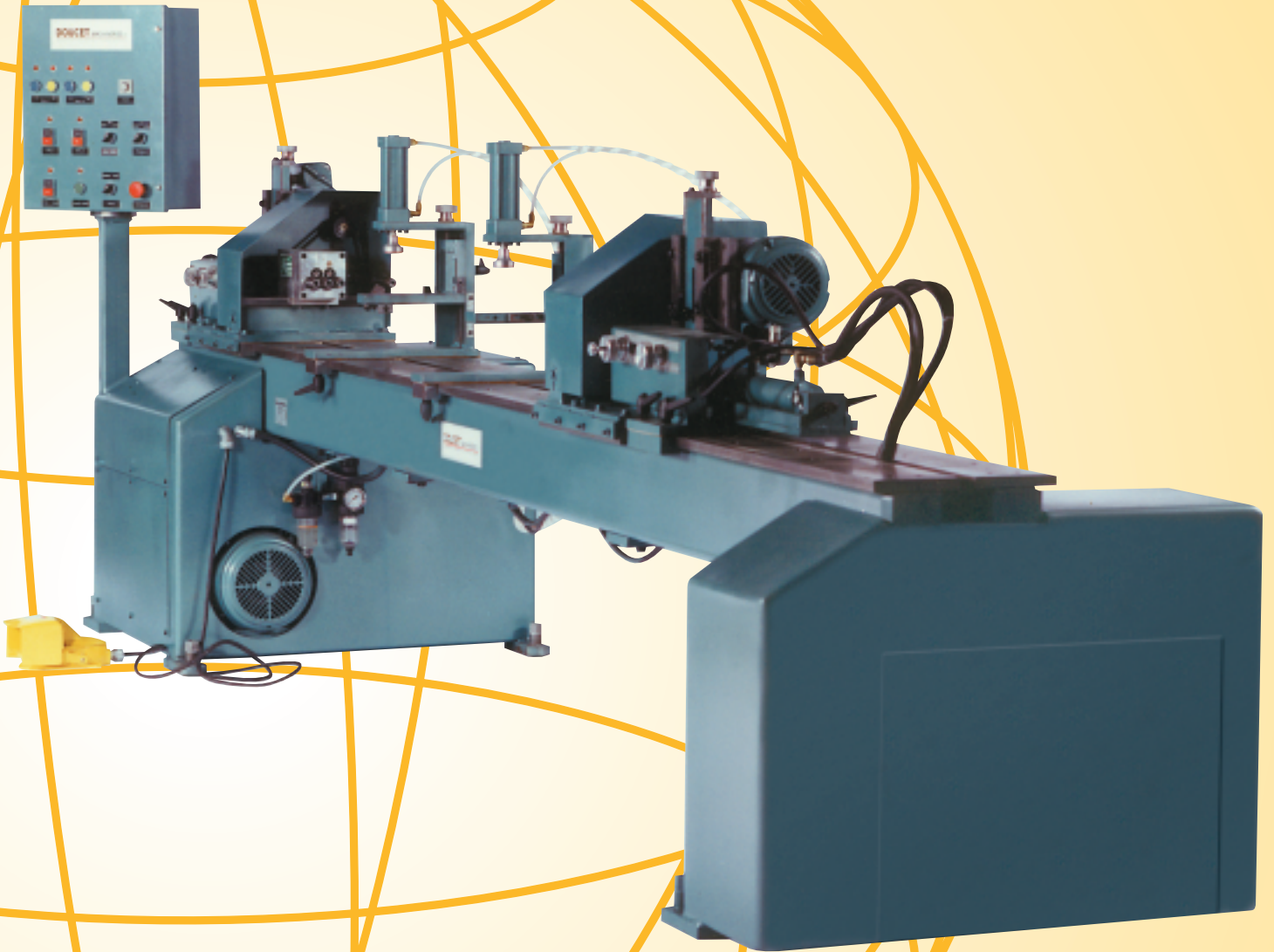


# J-60

## Double End Boring / Chucking Machine



**WITH HYDRAULIC POWER UNIT,  
SUITABLE FOR AUTOMATIC FEED DEVICE**

**DOUCET MACHINERIES INC.**

**ISO 9001**

# DOUCET



The J-60 is an extremely versatile yet simple to operate boring machine designed to provide precision boring and/or machining at ends of panels or boards.

The machine is equipped, two heads moving back and forth hydraulically (4 inch stroke). It can produce a great variety of patterns with unmatched speed and accuracy. The position of each head as well as the stroke and feed speed, are easily adjustable.

Depending on your application, the J-60 can be ordered with any or all of the following features: vertical clamp, swivel plate, centering cone, auto-feed and trim saws.

The J-60 is available in 4, 6, 8, or 10 foot width.

MODEL J-60 SPECIFICATIONS	
TABLE WIDTH	▶ 48 inches
MACHINING HEADS	▶ 2 heads, one in fixed position, one adjustable to material dimension
HEAD ASSEMBLY	▶ adjustable sideways ▶ adjustable in height ▶ powered by power transmission by timing belt
OPERATION	▶ single stroke ▶ up to 4" stroke ▶ 3 HP hydraulic unit ▶ variable feed speed
MOTORS	▶ 1.5 HP, 220/440/575 volts - 3 - 60 ▶ timing belt driven
MOTOR(S)	▶ quantity as required (depends on the size of the machine)
SPINDLE(S)	▶ with 1 3/8" threaded end 12 TPI ▶ timing belt driven ▶ 2300 RPM

OPTIONAL FEATURES	
DIMENSIONS	▶ 60", 72", 96" or 120" table width
SPINDLE ADAPTOR	▶ spindle equipped with a Jacob chuck
CLUSTER	▶ fixed center cluster with 2 or more boring heads
HOLD DOWNS	▶ air operated vertical clamp equipped with «V» blocks for clamping material that does not present a flat contact surface
CENTERING CONE	▶ mounted on fixed position head at centering position
SWIVEL PLATE	▶ permits tilting of the machining heads up to 20°
AUTOMATIC FEED	▶ model J-60 is suitable for a microprocessor controlled throughfeed system
TRIMMING SAW	▶ 90° or angular trim saw with 3/4 HP belt driven motor on automatic feed models only



Distributed by:

## DOUCET MACHINERIES INC

ISO 9001

340, 6th Street  
 Daveluyville, Quebec, Canada G0Z 1C0  
 Tel. : (819) 367-2633 / Fax : (819) 367-2100  
 info@doucetinc.com  
 Visit our website at www.doucetinc.com