



ALPTECH INTERNATIONAL

Address: Plot No. A/232, Road No. 21, 'Y' Lane, Wagle Estate, Thane-400 604. INDIA. | Telephone No.: +91 9769976747 / 22-25823203  
Email.: alptechinternational@gmail.com | Web.: www.alptechindia.com | PAN NO.: AARCA9816A | GST No.: 27AARCA9816A1ZJ

## BOND - 3 AXIS AP - CUTTING SAW - AUTOMATIC TOOL CHANGING

CNC MACHINE CENTER / CNC MACHINING CENTER



Automatic Tool Changer with 8 Tool Positions



With optional table support  
Machine software

Sale Office: Office No 9 Gound Floor Sakhi House, Trombay Road, Chembur East, Mumbai - 400071. | Warehouse: Gala No 9, A 6 Block, Padmini Complex Off Kalher Naka, Bhiwandi. | Telephone No.: 91 9769976747 | Email: alptechinternational@gmail.com



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## Description:

BOND VERTICAL MACHING CENTER WITH 8 TOOL CHANGER

The BOND machining center is a computer numerically controlled vertical router for Aluminum and

PVC composite panels.

Spindle speed adjustment from 2800 to 18000 rpm is controlled by a frequency inverter.

Computer


Numerically Controlled Interpolation of X and Y. Axis X, Y and Z movements utilize digital brushless

motors . The unit comes complete with a vacuum table to hold the panel and with an automatic tool

changer. Tool diameter correction is compensated by the software.

The automatic tool changer can hold up to 8 tools.

**Product Code:** PRO-50

**Country:**  Italian

**HSN Code:** 0

**Unit:** 0

**Gross Weight:** 1270KG

**Net Weight:** 1240KG

**Dimension:** L5200\*W2080\*H1800

## Specification:

TECHINCAL SPECIFICATIONS:

- Milling capacity: X=3100 Y=1550 Z=260 mm
- 4,5 kW HSD spindle with variable speed from 2800 to 18000 rpm
- X, Y and Z axis controlled by CNC
- Cooling system by electric fan
- Numeric control
- PC with monitor
- Mouse and keyboard
- Windows 10 Operative System
- Serial and Ethernet interface for connection with barcode reader and LAN
- Operator console separated from the machine
- Automatic tool changer with 8 positions
- Tool diameter compensation software
- Working table with vacuum clamping system separated into 4 sectors
- Dust extraction
- Pressure: 7 bar, air consumption 40 NL/min

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