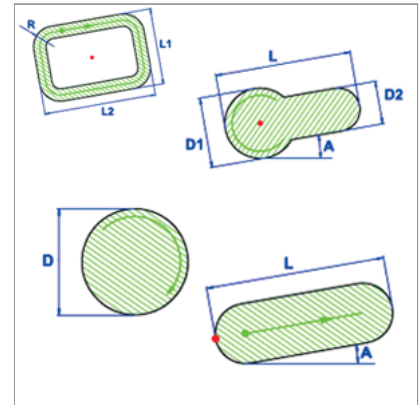
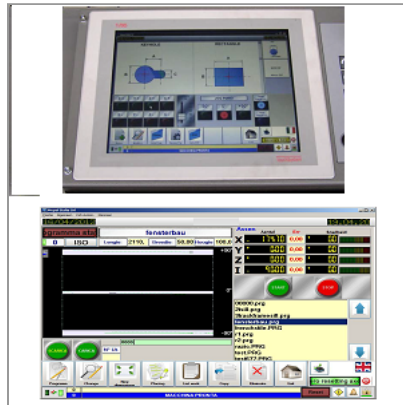


## ATLANTIS - 4 AXIS - 4 METER WITH SERVO TILTING

CNC MACHINE CENTER / CNC MACHINING CENTER





**ALPTECH INTERNATIONAL C/O MENGI ENGINEERING COMPANY**

**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


**Description:**

DESCRIPTION Machining center with 4 controlled axes.X,Y, AND Z AND THE I AXIS TURNING TABLE WITH SERVO CONTROL. The axis slide on precision linear guideways and are driven by brushless motors. Left and right stops are pneumatically operated. Equipped with quick tool change spindle. The included 11-positions tools magazine is located on the left of the basement, inside a protected area. It can store tool holders for milling, threading, end-milling. The clamps slide on linear guideways and can be positioned manually by referring to a mm-scale

**Specification:**

Spindle speed:From 2800 to 18000 rpm ? X and Y axis interpolation managed by CNC. ? Z and I axis managed by CNC. ? Touchscreen Windows XP based CNC with graphical environment: easier programming experience. ? X, Y, Z and I movements with Digital Brushless motors and high precision reducers, both mounted on racks with zero backlash. ? Working table height: 870 mm. ? Tool lubrication with discharge regulation. ? Maximum utilization safety thanks to safety barriers. ? No.6 Pneumatic Clamps movable on the working table. ? High and low pressure with safety valves. ? Automatic correction of the tool diameter trough the machine software. ? HSD Threephase Spindle: 4.5 KW 6 Hp - 18.000 rpm 400V 400 Hz. -> Pressure: 7 bar. -> Adjustable feet. TS7005 Windows Xp TouchScreen, dedicated software, USB input to load programs from the office, DXF workings to macro importation. STANDARD EQUIPMENTS: -> N.1 ISO 30 tool holder -> -Spray mist lubrication -> -Air filter -> -Air gun -> -Service keys -> -Automatic tool changer with 11 tools positions -> -Pneumatic left and right stops TS7005 model: Windows Xp TouchScreen, dedicated software, USB input to load programs from the office, DXF workings to macro importation.

**Product Code:** PRO-49

**Country:**  Italian

**HSN Code:** 0

**Unit:** 0

**Gross Weight:** 1270KG

**Net Weight:** 1240KG

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