



**Machinery for the Woodworking, Stone,
Glass, Plastic, and Metalworking Industries**



Date : 05/16/2025 - 12:06 AM *
EXF # : FT-280118
Category : CNC FLAT TABLE MACH.CTR.
Brand / Model : NANXING "NCG2512L"
Machine Type : FLAT TABLE MACHINE
(W/LOADING/UNLOADING)
Year of Mfg. : 2020
Condition : New, Never Used
Elect / Voltage : 200-600 V, 50/60 Cy, 3Ph
Special Note : Brand New

FOB / Region : MID ATLANTIC
Appr. Repl. Cost. : \$ 130,000
Price : **\$ 49,500 ***
Comment : Yes still "brand new", never
installed...packed &
Leasing : Lease for \$ 1,006/Mo. at
NCL

* Pricing is valid at the time of printing and subject to change at any time.

Description :

- **NANXING NCG 2512L CNC FLAT TABLE MACHINE (W/LOADING/UNLOADING) + Auto Label Printing Application:**
- **Specifications:**
Bridge Gantry with 4' x 8' "Matrix" grid Phenolic surface table for "Nested Base Manufacturing",
Automatic Loading and Unloading System with Vacuum cups & Sweeping Arm.
Loading flow from Left to Right configuration.
- **Work area:**
"Matrix" grid Phenolic surface flat table designed for "Nested Base Manufacturing".
- **Working cap.:**
"X" Axis is 98.4" (2,500 mm), "Y" axis is 48" (1,220 mm) & "Z" axis is 9.8" (155 mm);



Please ask me

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Max. programmable speed: "X" & "Y" Axis 98 FPM (30 MPM), "Z" axis 65 FPM (20 MPM).

- **Boring Unit:**
(10) Independent vertical boring spindles with (5) spindles in "X" axis & (5) spindles in "Y" axis, for 10 mm tools max dia. and 35 mm max. bore and 32 mm OC;
- **Machining:**
(1) 12 HP (9 kW) Vertically mounted HSD electro-spindle router with HSK-63F adapters,

Inverter controlled variable spindle speed up to 24,000 RPM, with max. torque from 12,000 RPM.

(1) 8-Position Automatic tool changer with "revolver type" ATC tool plate.
- **Operator & Machine Control:**
"SYNTEC" Controller, English language cutting/optimizing software, MS-Windows "10" based technology,

32-bit Pentium - 400 MHz processor (w/operating system for Windows 7), 4 GB hard drive,

15" Dell, international keyboard, soft-touch keypad & industrial mouse and USB port.
- **Complete with:**
(2) 7.5 HP (5.5 kW) air-cooled vacuum pumps that provide 5,650 cu.ft./hr. (160 m3/hr.) of suction power:
Safety & Emergency stops: Automatic lubrication system for guides & ball screw: Auto-Transformer for voltages between 200-600 V:
- **Options Include:**
● (1) NC Controlled infeed Scissor Lift table with vacuum loading
● Automatic Label Printing Station with Automatic Material Alignment
● (1) Rake system
● (1) NC controlled & powered flat belt outfeed table with vacuum sweeping system
● Tool Touch-Off Probe with automatic program update according to the tool length.

Actual Model is **NANXING NCG 2512L**

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