



Get in touch

info@ncmechanics.co.uk tech@ncmechanics.co.uk +447387075644 +447770522988

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Chassis	Lype
Oliassis	IYPC

Steel

Working	surface	(mm)	
VVOIKIIIE	3ul lacc	(111111)	

Gantry - table distance (mm)

Maximum working speed (mm/min)

Z axis speed (mm/min)

Acceleration (m/s²)

Motorisation

Planetary gear

X and Y transmission

Z transmission

Resolution

Guide rails

Spindle ATC

Power (Kw)

Speed (RPM)

Cooling

Tool rack (slots number)

Table

Vacuum areas

Vacuum pump power (Kw)

Vacuum power Kg/mp

Exhaust power (Kw)

Controller

Optional

Power supply

Differencial circuit breaker **

Dry compressed air pressure**

Minimum air flow (l/min)

Operating temperature

Weight (Kg)

Size LxLxH (mm)

2000X3050

190

50.000

20.000

2

Servo motors

<3 arc min

Rack + helical pinion

P5 ball screws

12 µm

Linear guide rails

800HZ - ISO 30 pneumatic

9

24.000

Forced air (ventilation)

24

Vacuum bed

8 electronic areas

7.5

>1000

2

Masso

NCT 304

380 V three-phase - 32A

300mA

8 bar

450

15°C - 35°C

2200

3720x2500x2100 (*2850)

^{*}with mounted exhaust hose support

^{**}to be supplied by customer

Installation Requirements

FLOOR

Painted or tiled concrete slab.

Non-rigid floors can affect the stability of the machine and are not recommended (wooden joists, floating parquet with foam, etc.)

OPERATING TEMPERATURE

Between 10 to 35°S

POWER SUPPLY

400V three- phase + neutral + earth.

32A curve D circuit breaker. 300mA differential circuit breaker.

Arrival required in the immediate vicinity of the control cabinet.

COMPRESSED AIR

Pressure strictly between 8 and 10 bars. Compulsory air drying device(4)

Flow greater than 350 l/ min.

CEILING HEIGHT

Greater than 2750 mm.

Below this value, the suction hose holding rod can no longer be used and another hose holding mode must be made on site (rail + sliding parts, elastic strap, etc.). In any case, the ceiling height cannot be less than 2400 mm.

HANDLING MACHINE

For lifting, only use the sheaths located under the frame. Check the capacities of the forklift before any handling.

To move the machine on the ground, two conventional pallet trucks (2500 Kg) can be used on either side of the frame.

(4) The "parts" warranty does not cover damage caused to pneumatic elements (milling spindle, solenoid valves, FRL, pressure sensor, etc.) by the presence of humidity in the compressed air.