

CNC Milling and Drilling Centre *P104 Premium*

Characteristic features:

- Processing on 3 sides of aluminium, steel and PVC profiles and work pieces
- Electronic 4-axes CNC-control
- 4-sided cab and roof + descending front door
- Main steel structures, processed for high precision
- Tool holding fixture HSK F50
- Fully automatic profile processing in one clamping
- possibility of profile end milling with 120 mm disc milling cutter
- Universal milling in various profile geometries as: profile cylinders, handle holes, etc.
- Collision avoidance system for the vices
- 4 clamps positioned via mobile carriage
- Special clamp with adjustable pad kit 4 clamps
- Clamp unit w=280mm
- Tool magazine with 8 positions
- No. 5 tool holders + cutters
- No. 2 zero point reference
- tool length probe
- Side tunnels
- Tool holder clammer HSK-F50
- Powerful 3D CAD/CAM software with macro visualisation
- user-friendly graphical interface with remote connection and diagnosis function

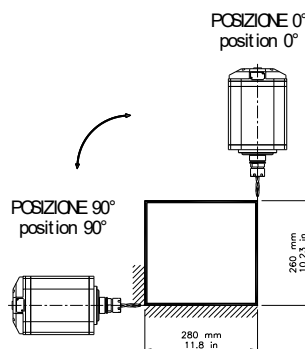
Optional extras:

- Pair of additional clamps
- Electric board conditioner
- Cold air kit for tool
- Ups for industrial pc
- X-axis workpiece measuring system
- High speed system for x axis (90 mt/min)
- Bar code reader
- Tool plus kit
- Automatic x-y-z axis ball bearing greasing system

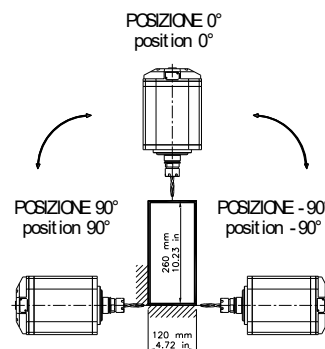
Technical data:

- X axis working stroke 3200mm
- Power (kW): 8
- Voltage (V): 400 – 50Hz
- Air pressure (bar): 7
- Milling spindle power (kW): 5
- Speed milling motor (U/min): 0 - 18.000
- Machine dimensions L x D x H (mm):
- approx. 5.500 x 2.000 x 2.300
- Weight (kg): approx. 2.200

SEZIONE MAX LAVORABILE CON UTENSILE
VERTICALE NELLE POSIZIONI 0° / +90° / -90°



MAX. SIZE MACHINABLE WITH VERTICAL
TOOL IN POSITIONS 0° / +90° / -90°



UTENSILE UTILIZZATO PER
LO SVILUPPO DEI DATI
tool technical data

