

**SAM 022462****EMAG Type VL5i**

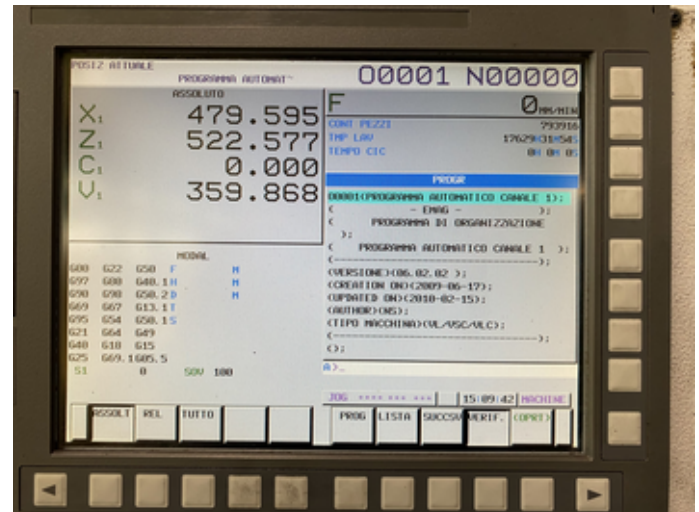
|                       |                   |
|-----------------------|-------------------|
| <b>Group</b>          | CNC turning lathe |
| <b>Manufacturer</b>   | EMAG              |
| <b>Type</b>           | VL5i              |
| <b>Controller CNC</b> | FANUC 32i         |
| <b>Year</b>           | 2011              |



|                              |              |
|------------------------------|--------------|
| Number of axis total         | 2            |
| Swing over bed               | 270 mm       |
| Maximum turning length       | 175 mm       |
| Max. turning diameter        | 220 mm       |
| Turret carriage:             |              |
| Travels:                     |              |
| Longitudinal travel (Z-axis) | 300 mm       |
| Transversal stroke (X axis)  | 660 mm       |
| Turret slide:                |              |
| Number of positions          | 12           |
| Spindle speeds               | 6000 t/min   |
| Power of driven tools        | 8.5 kW       |
| Spindle speeds:              |              |
| stepless                     |              |
| from                         | 0 t/min      |
| up to                        | 4500 t/min   |
| Spindle power                | 18 / 27 kW   |
| Torque max.                  | 200 - 300 Nm |
| Rapid traverse X             | 60 m/min     |
| Rapid traverse Z             | 30 m/min     |
| Air connect                  | 5.5 bar      |
| Voltage 50 Hz 3x             | 400 Volt     |
| Total power required         | 36 kW        |
| Machine's weight about       | 7500 kg      |
| Overall dimensions machine:  |              |
| Length                       | 4185 mm      |
| Width                        | 2'266 mm     |
| Height                       | 3200 mm      |
| <b>Various accessories:</b>  |              |
| Coolant system               | 315 l        |
| Chip conveyor                |              |

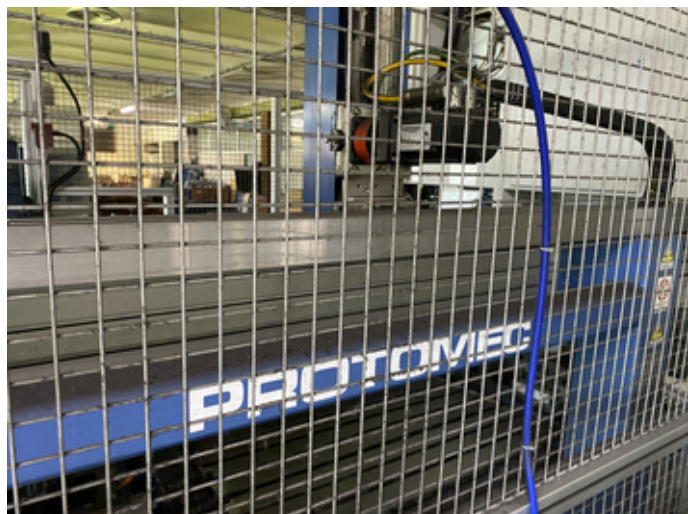


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Technical data and photographs without warranty.

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