



**Inventory number: 19602**

### CNC Internal grinder **VOUMARD 110 CNC**



#### Technical data

|                              |                 |
|------------------------------|-----------------|
| Max. grinding diameter       | 150 mm          |
| Max. grinding depth          | 80 mm           |
| Centre height                | 245 mm          |
| Centre height over slide     | 130 mm          |
| Axial motion:                |                 |
| Longitudinal travel (Z-axis) | 300 mm          |
| cross travel (x axis)        | 220 mm          |
| Max. axial speeds:           |                 |
| x axis                       | 20000 mm/min    |
| Diameter of grinding wheel   | int. max 250 mm |
| z axis (longitudinal travel) | 20000 mm/min    |
| Grinding spindle head:       |                 |
| Swivelling range             | 30 °            |
| Resolution                   | HIRT 2°         |
| Voltage 50 Hz 3x             | 380 Volt        |
| Machine's weight about       | 2800 kg         |
| Overall dimensions machine:  |                 |
| Length                       | 2000 mm         |
| Width                        | 1560 mm         |
| Height                       | 2100 mm         |
| Various accessories:         |                 |
| Coolant system               |                 |
| Suction plant                | FIBARON         |
| Internal grinding spindle:   |                 |
| number                       | 2               |
| max. speed                   | 45000 rpm       |

max. speed

90000 rpm











