

## EMAG VL3

**Kind :** Vertical cnc lathe  
**Brand :** EMAG  
**Model :** VL3  
**Year :** 2000  
**Serial Nr:** M161.32803  
**Stock Nr :** 9211



### TECHNICAL DETAILS

- max. machining diameter	: 210 [mm]
- max. machining height	: 100 [mm]
- strokes (X/Z)	: 400 / 200 [mm]
- quick feed (X/Z)	: 60 / 30 [m/min]
- turret 12 positions	
- number of rotary positions	: 12
- tool-holders	: VDI40
- spindle nose	: DIN55026 - size 5
- max. spindle power	: 16 [kW]
- spindle speeds	: 0 to 7.500 [Rpm]
- part magazine capacity	: 20 [pos]
- max. part diameter for magazine if storage 20 parts	
80 [mm]	
- max. part diameter for magazine if storage 14 parts	
130 [mm]	
- supply voltage	: 400 [V]
- installed power	: 42 [kW]
- dimensions	: 2460 x 1550 x H. 2300 [mm]
- weight	: 5 500 [kg]
- working hours	: 9.795 [h]

### EQUIPMENT

- control CNC FANUC 18i-TB

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- status lamp 3 colors
- automatic part loader with conveyor
- back chip conveyor
- lubricating tank with pump
- coolant through spindle
- chuck 3 jaws : SMW Autoblock KNCS-N-170
- set of part cells
- 10 fixed tool-holders
- 6 rotary tool-holders