

## EMAG VL3 F

**Kind : Vertical cnc lathe**  
**Manufacturer : EMAG**  
**Model : VL3 F**  
**Year : 2011**  
**Serial : 102723**  
**Stock : 10435**



### TECHNICAL DETAILS

number of axes	: 3
<b>CAPACITY</b>	
- max workpiece diameter	: 210 [mm]
- max workpiece height	: 100 [mm]
- strokes (X/Z)	: 400 / 200 [mm]
- rapid feeds (X/Z)	: 60 / 30 [m/min]
<b>TURRET</b>	
- number of positions	: 12
- tool-holder	: VDI40
- number of rotary positions	: 12
- speed of rotary tools	: 6.000 [r/min]
- power of rotary tools	: 8.5/7.5 [kW]
<b>SPINDLE</b>	
- power	: 16 [kW]
- speeds	: 0 to 7500 [rpm]
- indexing precision of C axis	: 0,001 [°]
<b>POWER SUPPLY</b>	
- Supply voltage	: 400 [V]
- Total installed power	: 36 [kW]
<b>WEIGHT &amp; DIMENSIONS</b>	
- Machine floor space	: 2,460 x 1,550 [mm]
- Machine height	: 2,300 [mm]
- Machine weight	: 7.000 [kg]
<b>MACHINE HOURS</b>	
- Working hours	: 36.147 [h]

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**EQUIPMENT**

- CNC : Fanuc 32i Model A
- automatic parts loader with conveyor
- Coolant tank
- \* with high-pressure pump
- Chip conveyor
- Oil mist extractor