

## EMAG VL5i F

**Kind :** Vertical cnc lathe  
**Brand :** EMAG  
**Model :** VL5i F  
**Year :** 2012  
**Serial Nr:** 103779  
**Stock Nr :** 9389



### TECHNICAL DETAILS

- number of axes	: 2
<b>CAPACITY</b>	
- maxi clearance diameter	: 250 [mm]
- maxi part diameter	: 220 [mm]
- machining height	: 175 [mm]
- strokes (X/Z)	: 660 / 300 [mm]
- quick feed (X/Z)	: 60 / 30 [m/min]
<b>TURRET</b>	
- number of positions	: 12
- tool-holder	: VDI40
<b>SPINDLE</b>	
- power	: 28 /18 [kW]
- speed	: 0 to 4.500 [tr/min]
- index precision C axis	: 0,001 [°]
<b>PART MAGAZINE</b>	
- part magazine capacity diameter 30 to 85 mm	: 37 [pos],max 4.5[kg]
- part magazine capacity diameter 30 to 160 mm	: 22 [pos],max 8[kg]
- part magazine capacity diameter 80 to 220 mm	: 16 [pos],max 10[kg]
- part height max	: 175 [mm]
<b>HOURS</b>	
- under power	: 31347 [h]

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- in production : 14920 [h]

**ELECTRICAL SUPPLY**

- voltage : 400 [V]

- installed power : 36 [kW]

**DIMENSIONS**

- floor space : 2266 x 4184[mm]

- height : 3200 [mm]

- weight : 7.500 [kg]

**EQUIPMENT**

- control CNC FANUC 32i

- spindle cooling unit

- spindle with C axe

- cooling through spindle

- part probe Marposs

- automatic part-charger with conveyor

- rear chip-conveyor

- lubricating tank with 7 bar pump

- hydraulic chuck 3 jaws : SMW Autoblock 260AP

- status lamp 3 colors

- fixed tool-holders