

## INDEX V100

**Kind : Vertical cnc lathe**  
**Manufacturer : INDEX**  
**Model : V100**  
**Year : 2011**  
**Serial : 149**  
**Stock : P2471**



### TECHNICAL DETAILS

- Number of axes	: 3
- Travels on X/Y/Z axes	: 280/280/145 [mm]
- Rapid traverse rate	: 50 [m/min]
MAIN SPINDLE	
- Spindle nose	: A2-4
- Spindle speeds	: 10000 [rpm]
- Spindle power	: 10.5 [kW]
TURRET	
- Tool type	: Capto C4
- Number of positions	: 8
- Live tools speed	: 6000 [rpm]
- Live tools power	: 9.5 [kW]
POWER SUPPLY	
- Supply voltage	: 400 [V]
- Total installed power	: 54 [kW]
WEIGHT & DIMENSIONS	
- Machine floor space	: 1700 x 3000 [mm]
- Machine height	: 2400 [mm]
- Machine weight	: 4000 [kg]

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**EQUIPMENT**

- CNC : Siemens 840D
- C axis
- Coolant tank
- \* with high-pressure pump
- Chips conveyor
- Oil mist extractor : Elbaron
- Tool probe
- Workpiece probe : Renishaw
- Parts catcher
- Parts conveying strip