

CNC Machining Center INNSE

CNC:	Siemens 840D
X-axis travel:	550 mm
Y-axis travel:	450+150 mm
Z-axis travel:	450 mm

Electrospindle Head:

Max spindle speed:	24.000 rpm
Constant power 6.000/24.000 rpm.	KW(S1) 20/26

Tool magazine:

Tool holder:	HSK 50A
Total capacity:	40 tools
Max tool length:	200 mm
Max tool diameter:	63 mm
Max tool weight:	8 kg

Axis B1, B2, B3, B4 - No.4 continuously rotating tables

Diameter table plate size:	250 mm
Max rotation speed:	40 rpm
Table loading capacity (evenly distributed):	400 Kg
Total positioning time (rotation of 180 degrees):	2,5 sec

Q-Axis - 4-Position Exchanger rotating tables

Exchanger table diameter::	1800 mm
Max rotation speed:	3 rpm

Electric power supply (rated capacity): ca 50 kVA

Machine dimensions (LxWxH):	5700x8800x2500 mm
Machine weight:	ca. 26000 kg