



## Vertical Machining Center (VMC) 800 x 540 x 620 mm

### Description

- Make – Avia
- VMC 800
- Heidenhain ITNC 530
- X-axis 800 mm
- Y-axis: 540 mm
- Z-axis: 620 mm
- Clamping surface – 1000 x 540mm
- Max. table load: kg 850
- Spindle holder: SK 40 DIN 69871 A ISO 7388/2 Type B  
Distance spindle – table min./max. mm 150 / 770  
Spindle diameter mm 150
- Speed: rpm 50 – 10,000  
Motor / 100% AC kW 10  
Motor / 25% AC kW 17
- Alternatively:  
Speed: rpm 50 – 15,000  
Motor / 100% AC kW 10  
Motor / 25% AC kW 17
- Rapid traverse speeds:  
X-axis: m/min 35  
Y-axis: m/min 35  
Z-axis: m/min 35
- Automatic tool changer:  
Number of places: 30  
max. tool diameter: mm 80  
max. tool length mm 300  
max. tool weight: kg 7  
Tool change time: sec. 2.8