

## Machining Center - Vertical

Stock number:	1350-515
Type of machinery:	Machining Center - Vertical
Manufacturer:	FADAL
Type:	VMC 3016L
Year:	1999
Control unit:	CNC
Maker of control unit:	FADAL CNC 88HS
Country of origin:	unknown
Item location:	Lüneburg
Delivery time:	Immediately
Freight basis:	Ex site



### Seller



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### Technical specs

x-travel:	762 mm
y-travel:	406 mm
z-travel:	508 mm
turning speed range:	10 - 7.500 min-1
Torque max.:	102 Nm
spindle output:	11,2 kw
Tool holding taper:	40
distance spindle nose - clamping table:	102 - 610 mm
spindle center - stand:	432 mm
Tool holding taper:	40
Feed rate of X-, Y-, and Z-axis:	0,25 - 6.350 mm/min
Rapid feed for X-, Y- and Z-axis:	15,2 m/min
feed capacity max.:	15.900 N
stations inside tool changer:	21
tool length - max.:	76 / 114 mm
workpiece weight max.:	6,8 kg
voltage:	380 V
compressed air:	5,5 bar
Dimensins of the machine approx. (LxWxH):	2.300 x 2.000 x 2.700 mm
weight of the machine ca.:	2820 kg
Clamping surface of the angle table:	965 x 406 mm
table height over floor:	775 mm
Max. loading:	900 kg
Number of T-slots:	3
T-slot - width:	14 mm
T-slot - distance:	110 mm

### Description

The machine is fully functional and is in a very good condition according to the age. The FADAL VMC3016L is equipped with linear guides in X,

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Y and Z axis! Only aluminum workpieces for the aerospace and automotive industry were machined.