

# CNC Turning- and Milling Center

## EMAG VLC 800 MT



stock-no.:	0300724
type of machine:	CNC Turning- and Milling Center
make:	EMAG
type:	VLC 800 MT
year of manufacture:	2008
type of control:	CNC
country of origin:	Germany
storage location:	expected
delivery time:	on request
freight basis:	EXW, free on truck unpacked
price:	on request



### technical details

x-travel:	2665 mm
y-travel:	2440-2890 mm
z-travel:	750 mm
max. torque on the spindle:	4400 Nm
control:	Siemens 840D
workpiece diameter - max.:	800 mm
workpiece length - max.:	750 mm
tool changer with:	Scheiben-Revolver 12-fach places
spindle speed::	750 U/min
tool taper:	50
voltage:	400 V
Total power requirement:	92 kW
Weight approx.:	30 t
dimension machine approx.LxWxH:	7,0 x 3,1 x 4,5 m

### additional information

The machine has a turret with 12 tool stations (VDI 50) and a milling spindle with a tool changer for up to 96 tools. The tool magazine can be loaded during machining, which reduces setup time and allows the use of "sister" tools. The proven EMAG turret is available for turning operations on the machine.

The VLC 800 MT multifunctional machining center can completely machine parts up to 800 mm in diameter in a single clamping.

If necessary, a new (unused) spindle unit can be purchased as an option. (#1100673)