

# Vertical Machining Center

This vertical machining center is engineered for precision and efficiency in metal cutting applications. It features linear guide-ways for the X, Y, and Z axes, enabling high-speed rapid movements and efficient cutting performance.



## ADDITIONAL IMAGES



## Overview

### Precision Machining Solutions

This vertical machining center is engineered for high-efficiency and high-precision metal cutting applications. It features a robust design with linear guideways for X, Y, and Z axes, ensuring rapid movement and stable performance. The machine incorporates advanced components like imported P4 class bearings and specialized oil-water separating castings to maintain superior cutting quality and durability for various industrial needs.

## Technical Specifications

### Available Models

- VMC24L
- VMC500L
- VMC650L
- VMC750L
- VMC850L
- VMC1055L
- VMC1160L
- VMC1165L
- VMC1370L
- VMC1580L
- VMC1690L
- VMC1890L

<b>Certifications</b>	CE, TÜV, ISO 9001:2000
<b>Control System</b>	FANUC

## Machine Features

### Guideway Configuration

Linear Guideways (X/Y/Z) • Optional Z-axis Rectangular Sliding Guideway

### Tool Changer Options

- Cloak Type (10pcs)
- Swing-arm Type

### Spindle Bearing Class

Imported P4 Class

## Equipment & Accessories

### Standard Accessories

- Automatic lubricating system
- Spindle blowing device
- Guide-way telescopic cover
- Movable hand-wheel
- Hand-held air-gun
- Alarm light
- Working light
- RS232 interface
- Level adjusting screws and blocks
- Tool-box with manual

### Optional Accessories

- Spindle oil-cooling
- Arm-type ATC
- Rear flushing
- 4th axis rotary table
- Chip conveyor
- Spindle center water
- Electric-box refrigerator