

# CNC machine

with servo motor drive

# EUROMod®

## Features

- Space-saving
- fixed portal, moving bench
- also available with gantry drive

We offer  
**FINANCING!**



Interesting application videos can be found on our YouTube channel. Just take a look!



**EuroMod MP 65**  
with control panel iOP-19-TFT  
and closed sliding door

## Technical specifications

	EuroMod MP 30	EuroMod MP 45	EuroMod MP 65
Processing areas X/Y/Z [mm] *	610 / 300 / 300	610 / 470 / 300	910 / 650 / 300
Bench clamping area W × D [mm]	900 x 350	900 x 500	1,200 x 700
Gap [mm] *	365		
Dimensions WxDxH [mm]	1,160 x 800 x 1,960	1,160 x 1,110 x 1960	1,480 x 1,510 x 1,960
Processing speed X/Y/Z	max. 250 mm/s		
Repeat accuracy [mm]	± 0.02		
Drive motors	Servo motos		
Drive elements X/Y/Z	Recirculating ball drive, adjustable for no play		
Controller	iMD CAN controller with 3 or 4 drive controllers, expandable to 12 axes (max. 6 interpolated & 6 handling axes), PC, I/O module, safety circuit with rest state monitoring, power supply unit 48V/1000 W		
Operation	Control panel iOP-19-TFT		
Weight (kg)	approx. 275	approx. 300	approx. 400
Software	Windows, WinRemote (optional: ProNC, isy 2.8)		
Connection values	230V, 16A		
Part no.	276133 83765	276143 83765	276153 83765

\* without mounted components on the axes !

# CNC machine

## with servo motor drive

# EUROMod®

### Features

- portal gap: 365mm
- maintenance-free servo motors
- maximum spindle motor size up to 1.5 kW
- available with or without protective hood
- ideal for multi-shift operation
- control panel iOP-19-TFT
- control PC iPC 25 including PCI card Win 7/64 bit

### Areas of applications

For the machining of:

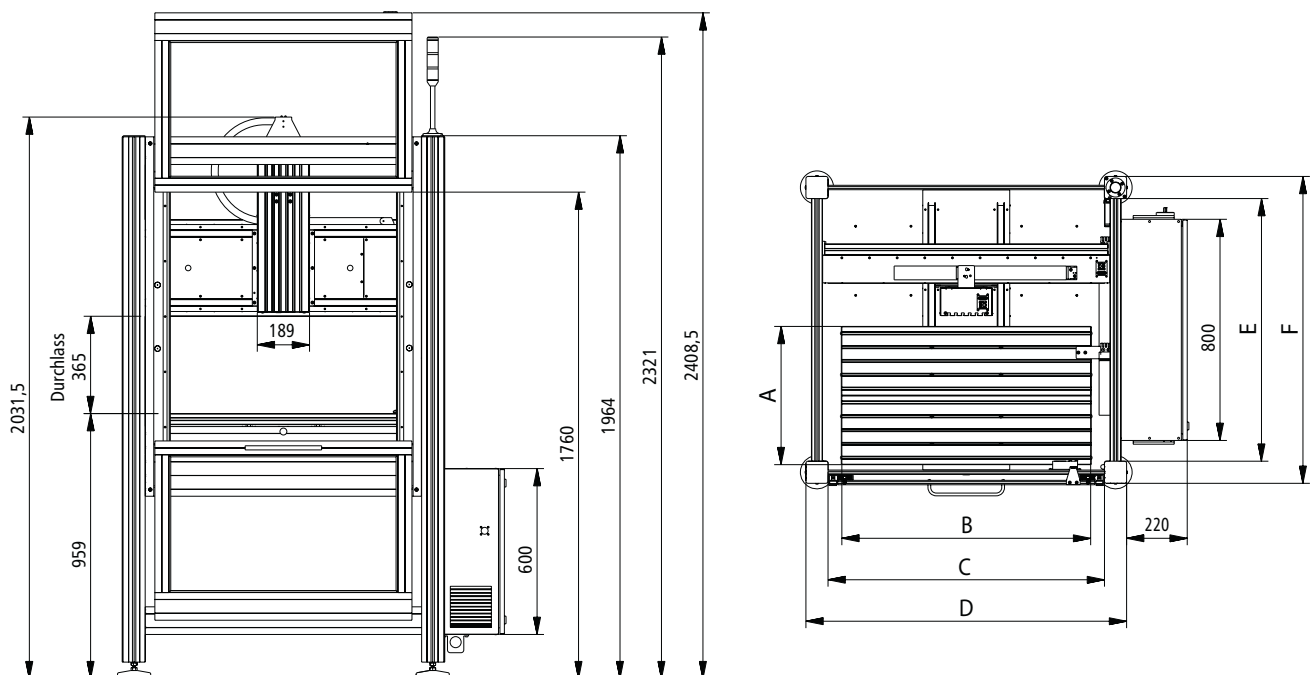
- light metals
- plastics
- wood
- foams
- plexiglas

### Options

- PC control console with free PCI plug-ins (for use by external PCI hardware)
- stainless steel keyboard
- safety light curtain
- milling and engraving spindles
- SK11/SK20 automatic tool change stations
- minimum quantity lubrication or CoolMin cooling system
- vacuum clamping benches
- suction device
- 4th axis e. g. RDH series installation
- pneumatic sliding door

Overview machine configuration  
see page E-20

### Dimensioned drawings



	A	B	C	D	E	F
<b>EuroMod MP 30</b>	350	900	1000	1160	640	800
<b>EuroMod MP 45</b>	500	900	1000	1160	950	1110
<b>EuroMod MP 65</b>	700	1200	1320	1480	1350	1510

Technical specifications subject to change.