

VENOM

CNC TECHNOLOGIES

FEMTO CNC

www.femtocnc.com.tr



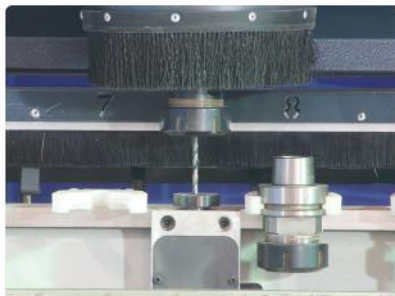
Imagine the Product then Let VENOM do it



Control Panel (Siemens / Mitsubishi)



Tool Magazine (14 pieces)



Automatic Tool Reset



Hand Wheel



Safety Impact Sensor



Automatic Sweeping and Plate Transferring

SPECIALITIES	1428 SERIES	2128 SERIES	2137 SERIES	2142 SERIES
Net Working Area	1400x2800x250	2100x2800x250	2100x3700x250	2100x4200x250
Chassis Type	Iron Profile Chassis	Iron Profile Chassis	Iron Profile Chassis	Iron Profile Chassis
Spindle RPM	24000	24000	24000	24000
Spindle Motor	Hsd / Hiteco 9 - 12 Kw	Hsd / Hiteco 9 - 12 Kw	Hsd / Hiteco 9 - 12 Kw	Hsd / Hiteco 9 - 12 Kw
Servo Motion Motors	Siemens / Mitsubishi	Siemens / Mitsubishi	Siemens / Mitsubishi	Siemens / Mitsubishi
Servo Drives	Siemens / Mitsubishi	Siemens / Mitsubishi	Siemens / Mitsubishi	Siemens / Mitsubishi
Gearboxes	Servo Gearbox Without Space	Servo Gearbox Without Space	Servo Gearbox Without Space	Servo Gearbox Without Space
X and Y Axis Mechanical Parts	Linear Rail, Helical Rack Gear	Linear Rail, Helical Rack Gear	Linear Rail, Helical Rack Gear	Linear Rail, Helical Rack Gear
Z Axis Mechanical Parts	Linear Guide, Ball Screw	Linear Guide, Ball Screw	Linear Guide, Ball Screw	Linear Guide, Ball Screw
CNC Control System	Siemens / Mitsubishi	Siemens / Mitsubishi	Siemens / Mitsubishi	Siemens / Mitsubishi
Table Type	4 Area Control With Vacuum (Aluminum Table)	8 Area Control With Vacuum (Aluminum Table)	8 Area Control With Vacuum (Aluminum Table)	8 Area Control With Vacuum (Aluminum Table)
Vacuum Pump	100 cubic meter	305 cubic meter	305 cubic meter	305 cubic meter
Programme Sensitivity	0.001	0.001	0.001	0.001
Panel	Industrial Type Box	Industrial Type Box	Industrial Type Box	Industrial Type Box
Tool Holder Type	Din Norm ER32/ER40	Din Norm ER32/ER40	Din Norm ER32/ER40	Din Norm ER32/ER40
Tool Holder Cone	HSK F63	HSK F63	HSK F63	HSK F63
Working Code System	Standard Iso G Code	Standard Iso G Code	Standard Iso G Code	Standard Iso G Code
Safety System	Electronic Sensors, EMG, Mechanic	Electronic Sensors, EMG, Mechanic	Electronic Sensors, EMG, Mechanic	Electronic Sensors, EMG, Mechanic
Electrical Hardware	CE Norms	CE Norms	CE Norms	CE Norms
Automatic Tool Changer	10 Pieces	14 Pieces	14 Pieces	14 Pieces
Radio Remote Control System	Standard	Standard	Standard	Standard
Lubrication System	Automatic Central Lubrication	Automatic Central Lubrication	Automatic Central Lubrication	Automatic Central Lubrication
Piston Fixed Reference Point	Standard 5 Pieces	Standard 7 Pieces	Standard 7 Pieces	Standard 7 Pieces
Automatic Tool Reset	Standard	Standard	Standard	Standard
Safety Impact Sensor	Standard	Standard	Standard	Standard
Automatic Sweeping and Plate Transfer	Standard	Standard	Standard	Standard
Tool Holder Dust Protection System	Standard	Standard	Standard	Standard
Multiple Hole Unit	Optional	Optional	Optional	Optional