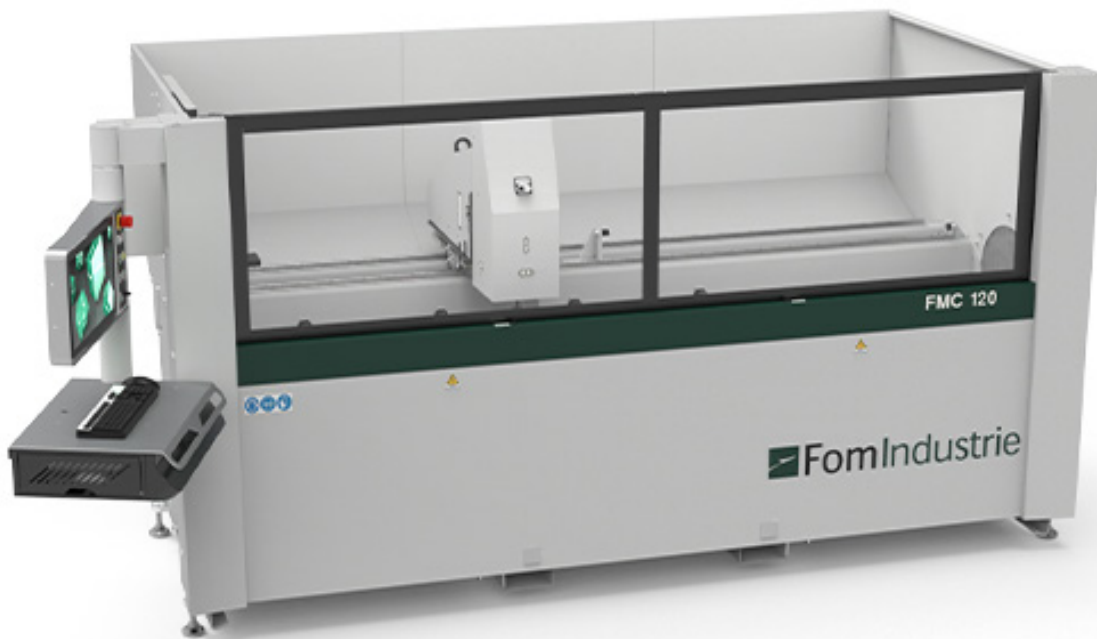


FMC 120

The FomIndustrie FMC 120 CNC machining centre offers high efficiency thanks to three axes and a worktable with pneumatic positioning at 0°/ 90°/ 180°. The Fom FMC 120 is designed to cut and mill aluminium or steel profiles with a maximum thickness of 3mm.



Process Capability

- Air-cooled 3kW ISO 30 spindle motor
- Adjustable motor speed from 1,000 - 15,000 rpm
- Standard tool magazine has six locations
- Four cast aluminium pneumatic vices with dual working pressure (high and low)
- Manual longitudinal positioning
- Vertical and transversal adjustments do not require tools
- Two manual stops (left & right side)
- Control console - Windows 10, USB ports
- Cloud-based software for monitoring and increasing productivity/efficiency
- Turnkey system



Technical Data

- Height: 1800mm
- Length: 3600mm
- Weight: 1400 Kg
- Power supply: 3F - 380÷415 V - 50 Hz
- Total power installed: 3,5 kW
- Air consumption for work cycle: 43 NL/cycle
- Working pressure: 7 bar
- Maximum profile machinable on three surfaces