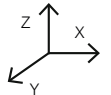


FMC Serie 1



CNC Machining Centre with 3 axes
and worktable with pneumatic positioning at 0°/90°/180°



✓ = standard

○ = optional

Technical specifications

Working areas

X axis top face	2 660 mm
Y and Z axes for machining on 3 faces of profile	180 mm x 120 mm
Pneumatic rotation of work table 0°; 90°; 180°	✓
Rotation of work table by intermediate angles with manual stop	○

Profile positioning and locking

Vices with manual positioning	4
Vices with pneumatic brake	○
Max number of vices	6
Fixed and manual stop	2
Fixed pneumatic stop	○
Oversized	✓

Electrospindle

Electrospindle 3 kW 17 000 rpm	✓
Rigid tapping	○
Air cooled	✓
Tool collet	ISO30

Tool magazine

Manual tool change and tool magazine (6 locations)	✓
Automatic tool change and tool magazine (5 locations)	○



The specifications and illustrations in this document are only guideline, **Fom** therefore reserves the right to make any modifications it deems necessary for technical or commercial reasons at any time and without prior notification.

REV. 03

FMC Serie 1



CNC Machining Centre with 3 axes
and worktable with pneumatic positioning at 0°/90°/180°

✓ = standard

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Technical specifications

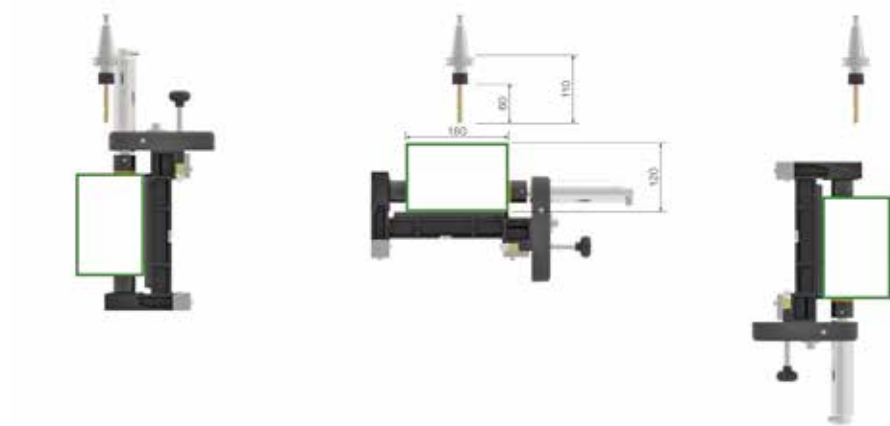
Tool lubrication

Minimum quantity lubrication	✓
Lubrocooling	○

Control and software

24" screen	✓
Wireless bar-code reader	○
FSTCam4	✓
IoT ready	✓

Maximum workable profile on three faces with tool with 110 mm spindle end projection and work table rotation 0°/90°/180°



Maximum profile machinable on three surfaces with tool protruding 110 mm from the spindle nose

