

CNC Milling Machine Type C4U / C2U

Automatic, microprocessor-controlled CNC specimen milling machine (cutter), for the production of standardized or not standardized specimens.

Features:

- 3-Axis (X,Y,Z) milling table (T-slot) with a large working area
- Various clamping fasteners for plates, semi-finished parts, pipes, etc. for the production of standardized specimens are available
- Quick release fastener for the production of notched specimens are available
- User friendly 2 or 3D-Software (CAD/CAM software) for the programming and controlling of the milling procedure
- HF spindle (1.1 kW) optionally



Technical data:

	C4U	C2U
Dimensions		
Width (mm)	620	985
Height (mm)	730	1070
Depth (mm)	850	1300
Weight (kg)	81	170
Stroke in X (mm)	310	600
Stroke in Y (mm)	220	420
Stroke in Z (mm)	160	280
Table size (mm)	375 x 330	625 x 680
Passage between column (mm)	450	810
Passage under gantry (mm)	115	250
Passage under spindle nose (mm)	165	285
Machine data		
Max. speed (mm/s)	100	100
Max. feed rate (mm/s)	100	100
Standard motorization stepper motor (Ncm)	90	90
Resolution (mm)	0,003	0,003
Repeatability (mm)	0,02	0,02
Power supply	115/230 V 50/60 Hz	115/230 V 50/60 Hz