



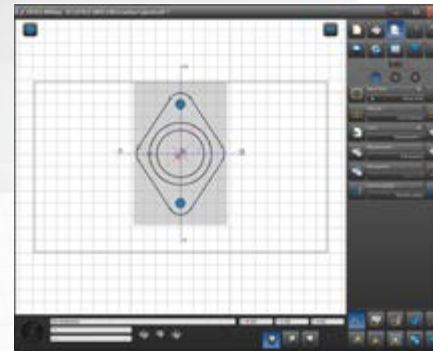
# Machine center MC series

The best mill for the demanding specialist

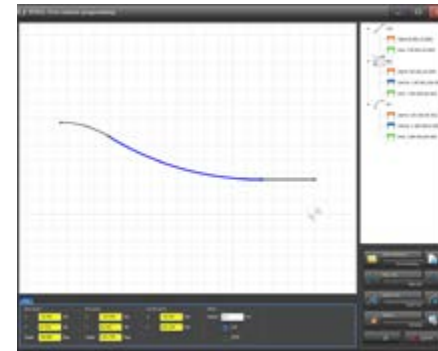
Machinebuilders since 1991

# Machine center MC series

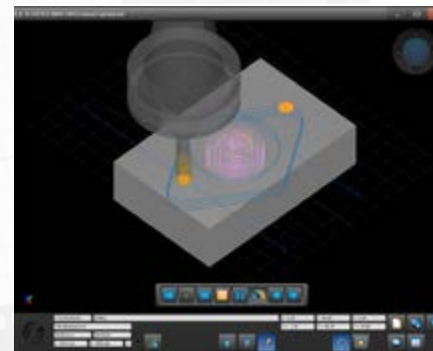
## The best mill for the demanding specialist



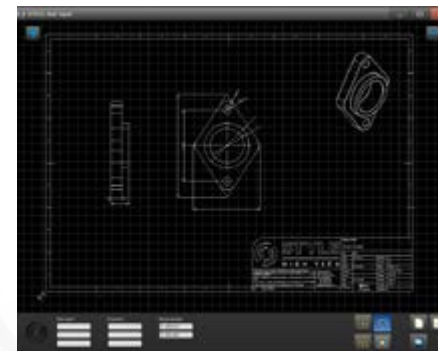
Easy and fast programming



Free contour drawing with a minimum of values



3D simulation for testing and time calculation



DXF import from CAD software



### Easy, smart and simple programming

- Extensive CNC functionality
- 3D simulator program
- Graphic interface on 19" touchscreen
- DXF files import
- Free contour drawing with a minimum of values
- ISO G-codes import, edit and execute
- Easy to learn and use
- Shortcuts and key codes for faster working
- Execute of large G-code programs
- Program with an extensive intuitive control without any G-code knowledge
- Thread repair and prototyping
- Desktop preparation version

### The best mill for the demanding specialist

- Class C3 tensioned ballscrew spindles prevent thermal expansion for high accuracy
- The X/Y/Z axis is directly driven by the axis motors for the best positioning accuracy
- Table sizes of 900x410 and 1200x520 mm
- 2 models with X/Y movement from 760x440 to 1000x560 mm
- Stable cast iron frame with linear guides
- Modern CNC machine for productivity, flexibility and easy control
- Designed and built by machine builders
- Optional equipped with other control
- Dutch Design and production

Machinebuilders since 1991

# Machine center MC series

## Technical specifications

Machine		MC 350	MC 500	MC 750	MC 1000	MC 1500
X axis movement	mm	350	500	760	1000 (1500)	1500
Y axis movement	mm	210	380	440	510	680
Z axis movement	mm	340	400	460	510	880
Table size	mm	810 × 250	650 × 380	900 × 410	1070 (1570) × 500	1700 × 600
T-slots(DIN 650)	mm	3 × 16	18 × 100 × 3	16 × 100 × 4	18 × 150	18 × 100 × 5
Max. tableload	kg	80	200	350	600	1000
Work height table	mm	850	805	820	910	860
Distance spindle nose to table	mm	50-390	150 - 550	100 - 560	120 - 630	100 - 980
Distance spindle nose to column	mm	260	435	475	625	720
<b>Hoofdspindel</b>						
Main motor power	kW	3.7	3.7 / 5.5	5.5 / 7.5	11	11 / 15
Maximum spindle speed	rpm	8000	12000	8000 (10000)	10000	10000 / 12000
Spindle taper		30 <sup>1</sup>	30 <sup>1</sup>	40 <sup>1</sup>	40 <sup>2</sup>	40 <sup>2</sup>
<b>X-, Y- en Z-as</b>						
Rapid movement	m/min	15 / 15 / 15	24 / 24 / 24	24 / 24 / 24	24 / 24 / 24	24 / 24 / 24
Feed rate	m/min	10 / 10 / 10	10 / 10 / 10	10 / 10 / 10	12 / 12 / 12	12 / 12 / 12
Pressure	kN	2.9 / 4.4	2.3	6.4 / 12.7 14.5 / 28.5 (Z)	9.6 / 19.3	9.6 / 19.3
<b>Wisselaar</b>						
Automatic tool changer	#	8	20	16 / 24	20	24 / 30
<b>Algemeen</b>						
Weight	kg	1400	2900	4600	6000 (6600)	8800
Machine dimension (l/w/h)	m	1.4 × 1.4 × 2.0	1.6 × 2.2 × 2.4	2.2 × 2.3 × 3	3.0 (4.0) × 2.6 × 2.6	4.2 × 2.8 × 3.2
Workspace	m	2.9 × 2.9	3.1 × 3.7	3.7 × 3.3	4.2 (5.2) × 3.6	5.7 × 4.4

<sup>1</sup>Choose BT or SK/DIN69871

<sup>2</sup> Machine is standard equipped with BIG-PLUS (BBT) taper

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