

schtec Corner Cleaning Machines



CC 254 Corner Cleaning Machine (4 Cutters)

Standard Features

- High quality corner cleaning result through durable special knives on foiled or white welded profiles for bottom and upper surfaces
- High quality corner cleaning result through 4 different type of end milling tools processing edge corners
- Corner cleaning stability with automatic centering system for welded frames
- High precision on profile stabilization with vertical clamps
- Support arm is standard equipment



Optional



Technical Specifications

Voltage	: 400 V AC, 3 Ph, 50/60 Hz
Total Power	: 1,1 kW
Spindle Speed	: 3.000 rpm
Air Pressure	: 6-8 bar
Air Consumption	: 95 lt. / min.
Max.Knife Diameter	: 160 mm
Max.Profile Width	: 120 mm
Max.Profile Height	: 90 mm
Min.Profile Height	: 40 mm
Machine Height	: 1.700 mm
Machine Lenght	: 1.360 mm (With Support Table 2.170 mm)
Machine Width	: 960 mm (With Support Table 2.140 mm)
Machine Weight	: 360 kg

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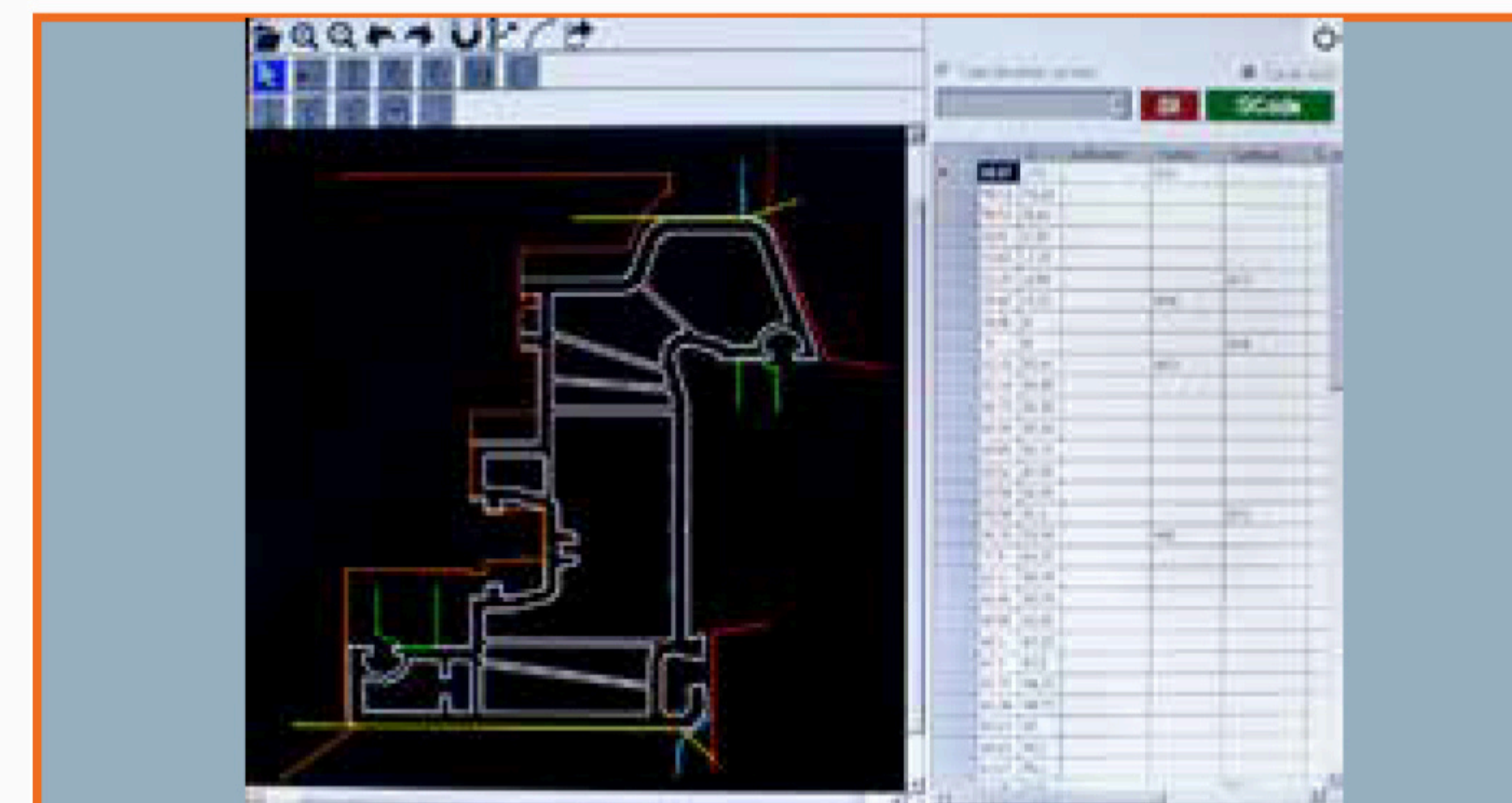
CM 610 CNC Corner Cleaning Machine

Standard Features

- Corner cleaning stability with 2 axis high-speed servo controlled axis
- Automatic knife selection for selected profile foil type (colour / white)
- High quality corner cleaning result through durable special knife and bit designs
- Faultless cleaning of surface burrs with automatic measurement system
- File transfer by USB
- Easy programming support via DXF,DWG file extensions
- Central lubrication system for all bearings, axis and sliding bearings
- 10" TouchScreen
- All alarm sand messages can shown on the machine interface by way of software which developed by SCHTEC Software R&D Department



Optional



Technical Specifications

Voltage	: 230 V AC, 1 PH, 50-60Hz
Power Consumption	: 7 kW, 18 A – 5,4 kW, 13,5 A
Air Pressure	: 6-8 bar
Air Consumption	: 110 lt. / min.
Saw Blade Details	: Ø 250 x Ø 30 x 3.2 mm, Z=80
Saw Blade rpm	: 5.200 rpm
Drillers rpm	: 14.000 rpm
Max. Axes Speed	: 25 m./min.
Max.Outter Frame Dimension	: Limitless
Max. Profile Height	: 140 mm
Min. Profile Height	: 35 mm
Max. Profile Width	: 120 mm
Machine Height	: 1.900 mm
Machine Lenght	: 2.560 mm
Machine Width	: 900 mm
Machine Weight	: 600 kg
Tool Count	: 11 piece
Capacity	: 320-360 frame / 8 hours (1 corner cleaning time based on)