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CAPELLA CC200

CNC PVC Profile Corner Cleaning Machine

Designed to clean the corners of PVC profiles from welding seals. Intel Makina's CNC PVC Profile Corner Cleaning Machine are the only machines in this regard due to their durability and reliability features. It is ideal for corner cleaning PVC profiles of different thicknesses. These latest generation machines make a significant contribution to the production line phases thanks to their extremely clear and easy use in the cleaning process. All Cleaning operations on PVC profiles are gathered in one machine controlled by a computer.

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Power Supply	380-400 V, 3 ph, 50-60 Hz
Power Consumption	7 kw
Saw Blade Speed	2800 rpm
Drillers Speed	18000 rpm
Air Consumption	102 lt/min.
Air Pressure	6-8 bar
Daily Product	200-240 (8 hours)
Saw Speed	3000 rpm
Machine Weight	1054 kg

Maximum Workable Profile Height	200 mm		
Minimum Workable Profile Height	40 mm		
Maximum Workable Profile Width	130 mm		
Saw Outside Diameter	Ø250 mm		
Saw Inside Diameter	Ø30 mm		
Saw Thickness	4-4,3 mm		
Machine Height	2000 mm		
Machine Width	2850 mm		
Machine Lenght	2250 mm		



GENERAL FEATURES

High speed precision control system with 2-axis servo motors.

High performance industrial PC with 21,5" touch screen, equipped with Windows XP embedded operating system.

Easy programming from DXF

Ability to define and recognize different profile heights.

Surface cleaning tool selection feature according to colored or white profiles.

Allow remote connection and control access via network connection.

Industrial PC based control panel unit

Easy file transfer with USB

Automatic Lubrication System

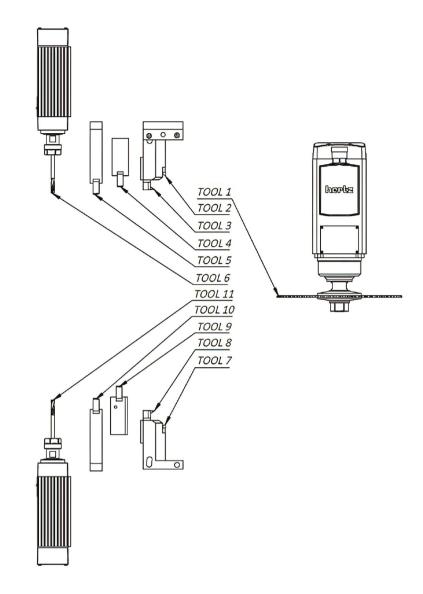
It has the ability to define and process files in dxf and dwg formats created in cad programs with windows-based PC operating system.

Maximum 200 mm. minimum 40 mm. profile processing range.

Ability to operate with 11 tools.

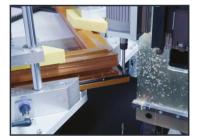
OPTIONAL FEATURES

Optionally, it can be connected to a 2-axis robotic turning station and can be adapted to a 4-corner welding machine.











Industrial PC

Precision Cleaning