

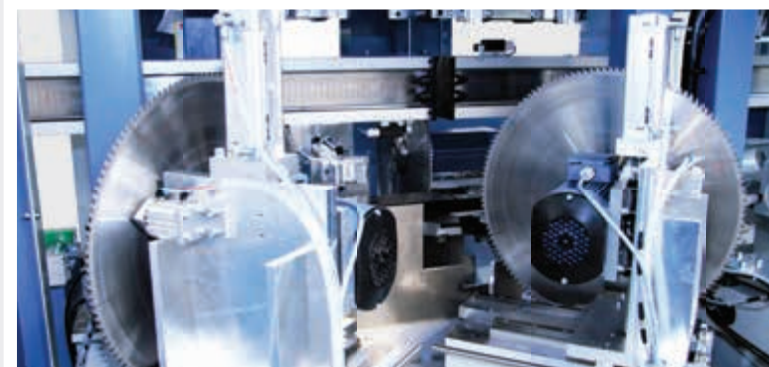
SBA-4 PVC 240 E

PROFILE PROCESSING CENTERS » SBA-4 PVC 240 E

- All sawing, routing, drilling, marking operations and able to do special cutting operations V-notch, Y-Notch, Arrowhead cutting on PVC profiles are gathered in one machine controlled by computer.
- Able to work in high speed and precision thanks to 10 axis controlled by servo motors.
- Stacking of 10 profiles.(Max. 6500 mm length)
- Programmable Gripper Unit with zero point positioning.
- 12 Tool dedicated routing station with option for special tooling if required.
- Cutting Station with 3 x 550mm diameter Saw-blades for greater accuracy and speed.
- Automatic profile support system to avoid rolling of profiles .
- Automatic conveyor belt system to transport scrap profiles to waste container.
- High performance 15" touch industrial PC with Windows 10 Embedded operating system, worked between 0°C and 55°C without the need for a fan.
- Extraction system for saw unit.
- Ability to see all error messages on the screen with the interface program.
- Data transfer is available via network connection or USB interface.
- Central lubrication system to eases the machine maintenance.

OPTIONAL

- Automatic Central Lubrication System
- Cooling Unit For Electrical Cabinet



Technical Features :

• Power Supply: 220-440V, 3~ 60 Hz	• Min. . Profile Processing Length: 400 mm
• Power Output: 15 kW, 40A	• Min. Profile Width: 40 mm
• Machine Height: 2500 mm	• Max. Profile Width: 130 mm
• Machine Length: 20000 mm	• Min. Profile Cutting Height: 45 mm
• Machine Width: 3800 mm	• Max. Profile Cutting Height: 140 mm
• Air Pressure: 6-8 bar	• Max. Raw Profile Length: 6500 mm
• Air Consumption: 150 l/min.	• Machine Weight: 5900 kg
• Max. . Profile Processing Length: 6500 mm	

