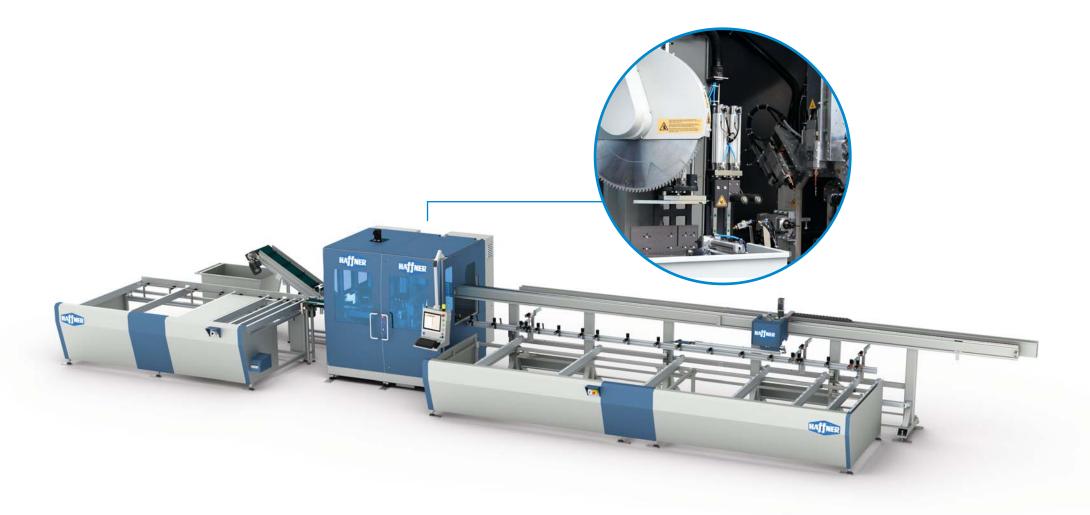
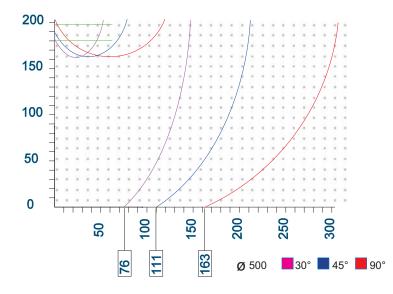
SC-220/40 - SC-220/90 PVC Profile Processing Center



SC-220/40 - SC-220/90 PVC Profile Processing Center



Technical Features

- Power Supply: 400 V, 3~50-60 Hz
- Total Power Output: 15 kW, 37,5 A
- Air Pressure: 6-8 bar
- Air Consumption: 608 l/min.
- Saw Diameter: Ø 500 mm
- Max. Profile Length: 4000 mm
- Min. Profile Length: 330 mm

3650 ka

6-8 bar

- Max. Raw Profile Length: 6500 mm
- Min. Raw Profile Length: 500 mm
- Max. Profile Height: 160 mm
- Min. Profile Height: 35 mm
- Max. Profile Width: 130 mm
- Min. Profile Width: 35 mm
- Machine Height: 2360 mm
- Machine Weight: 3650 kg

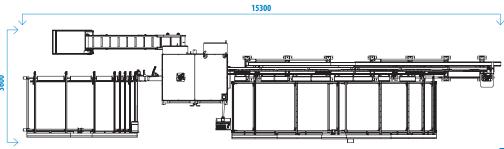
- All sawing, milling, drilling and marking operations on PVC profiles are gathered in one machine controlled by a computer.
- Stacking of 10 profiles. (Max. 6500 mm lenght)
- Automatic cutting in all angles between 30° and 150° with accuracy of 0,1° by means of servo motors.
- Able to work in high speed and precision thanks to 7 axis controlled by servo motors.
- Drain slot routing, drilling and routing at variable angles.
- Automatic conveyor belt system to transport scrap profile to the waste container.
- Opens barrel, mirror and handle holes at door profiles simultaneously to increase the production speed.
- Able to perform all operations precisely by the 7 tools on the milling group.
- Manual barcode labelling system which works integrated with CNC lines.
- 15" touch screen monitor.
- High performance industrial PC with Windows 10 embedded operating systems and working between 0°C 55°C without the need for a fan.
- Ability to work with the data coming from different window production software by giving minimum wastage.
- All errors can be seen on the screen with interface programme developed.
- by Haffner Machine Software Development department.
- · Problem identification, solution and servicing by means of remote connections.
- Data transfer is available via network and connection or USB interface.
- Ability to back-up daily data on internal storage unit.
- With shift monitoring system, all operations can be controlled daily, weekly, monthly and years.
- Central lubrication system to eases the machine maintenance.

SC-220/90 PVC Profile Processing Center;

- Back saw in Ø 500 mm that its angle can adjust fixedly for window sill profiles. (+7° -7°)
- Max. profile processing width: 210 mm.

OPTIONAL

• DV-410 screw unit can be added as an option for reinforcement profile screwing.



15 kW, 37,5 A H: 160 mm W: 130 mm L: 4000 mm