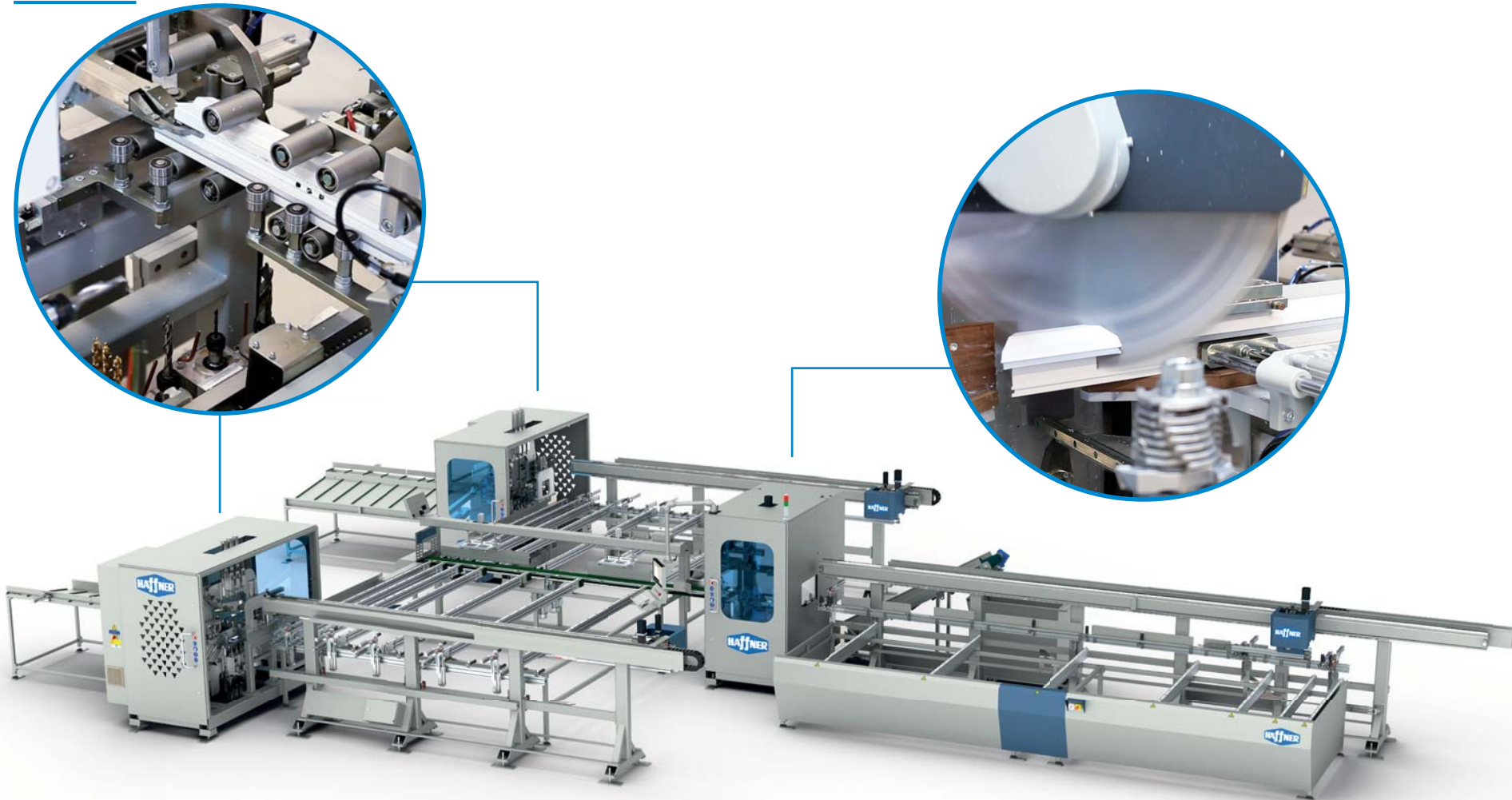
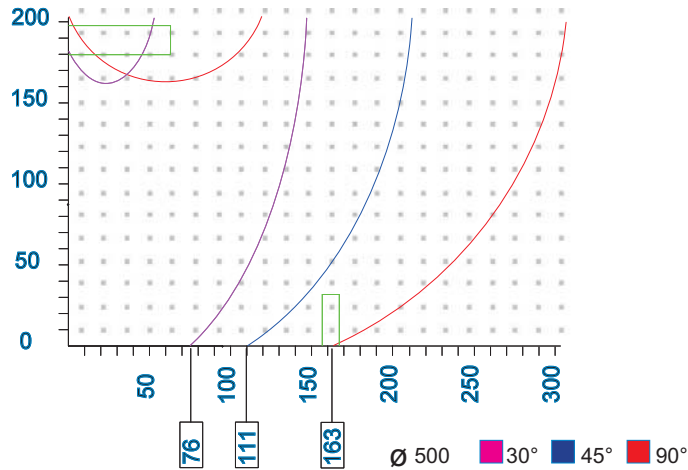


NR-242 PVC Profile Processing Center



NR-242 PVC Profile Processing Center



Technical Features

- Power Supply: 400 V, 3~50-60 Hz
- Total Power Output: 30 kW, 80 A
- Air Pressure: 6-8 bar
- Air Consumption: 1200 l/min.
- Saw Diameter: Ø 500 mm
- Max. Profile Height: 140 mm
- Min. Profile Height: 35 mm
- Max. Profile Width: 130 mm
- Min. Profile Width: 35 mm
- Max. Raw Profile Length: 6500 mm
- Min. Raw Profile Length: 500 mm
- Max. Profile Length: 3500 mm
- Min. Profile Length: 330 mm
- Machine Height: 2350 mm
- Machine Weight: 10800 kg



10800 kg



6-8 bar



30 kW, 80 A



H: 140 mm W: 130 mm L: 3500 mm

- All sawing, routing, drilling, reinforcement steel screwing, marking and end milling (optional) operations on PVC profiles are gathered in one machine controlled by computer. The two machining stations for profiles with reinforcement steel increases production capacity.
- Stacking of 10 profiles. (Max. 6500 mm length)
- Servo controlled automatic swing of the saw to all angles between 30° and 150° with 0,1° accuracy.
- Drain slot routing, drilling and routing at variable angles.
- Automatic screwing of reinforcement steels.
- Drilling of fixation, triple handle and hinge holes together with the reinforcement steel.
- Automatic conveyor belt system to transport scrap profiles to waste container.
- Waste profiles longer than 500 mm can be re-processed.
- Manual barcode labeling system integrated with single-lines.
- Easy production control with the 2nd screen on the transfer station.
- 19" Led monitor.
- High performance industrial PC with Windows 10 embedded operating systems and working between 0°C - 55°C without the need for a fan.
- All error messages can be monitored from the screen by the software developed by Haffner Machinery Software Department.
- By online connection to the entire system, remote detection of malfunctions and maintenance is available.
- Data transfer is available via network connection or USB interface.
- Full integration with various window and door production software.
- Central lubrication system to ease the machine maintenance.

OPTIONAL

- End milling unit for two different profile cross sections.

