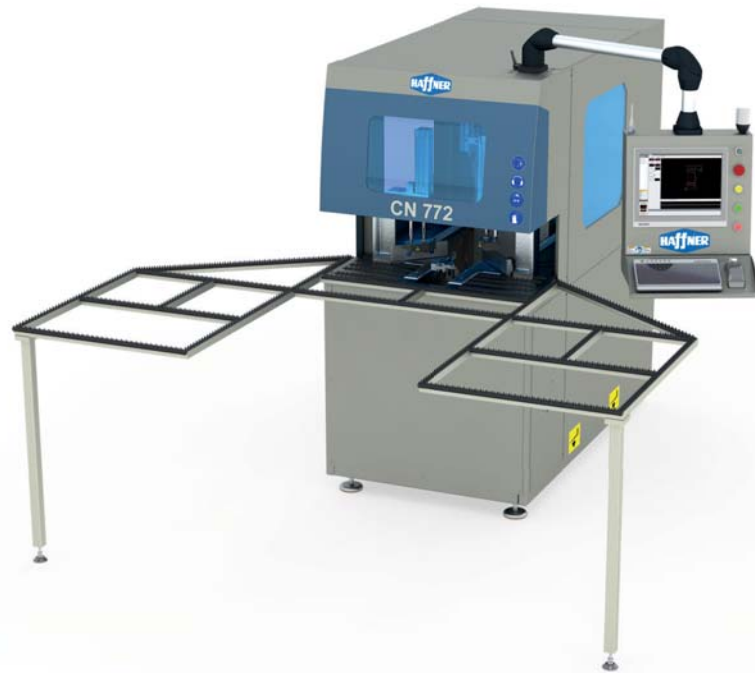


CN-772

CNC Corner Cleaning Machine



Technical Features

- Power Supply: 400 V, 3~50-60 Hz
 - Total Power Output: 14 kW, 38 A
 - Air Pressure: 6-8 bar
 - Air Consumption: 100 l/ min.
 - Saw Diameter: Ø 250 mm
 - Min. Inner Frame Dimension: 420 mm x 420 mm
 - Max. Profile Height: 170 mm
 - Min. Profile Height: 30 mm
 - Max. Profile Width: 120 mm
 - Machine Height: 1900 mm
 - Machine Length: 1910 mm
 - Machine Width: 900 mm
 - Machine Weight: 740 kg
- 4 axis high-speed servo controls enables fast working with high accuracy.
 - Shorter work cycle by simultaneous processing on both lower and upper surfaces of the frame.
 - Using different grooving knives enables high quality surface cleaning.
 - Ultimate results in corner cleaning by specially designed 11 different tools.
 - White and colored frames as well as gasket retracted and plain profiles can be chosen from the screen and cleaned automatically.
 - Ergonomic operator terminal can be easily moved to every corner around the machine.
 - 15" touch screen high performance industrial PC with Windows 10 embedded operating systems and working between 0°C - 55°C without the need for a fan.
 - User friendly unique interface developed by Haffner Machinery Software Department enables to create new programs and edit the existing ones easily by using the .dxf drawings of profiles on the screen.
 - Ability to connect to a single line machine.
 - All error messages can be monitored from the screen.
 - By online connection to the entire system, remote detection of malfunctions and maintenance is available.
 - The software cleans unnecessary processes and sustains maximum security against virus attacks and user faults at every system start-up and turn-off.
 - Data transfer is available via network connection or USB interface.
 - Ability to automatically back-up daily data on internal storage unit.
 - With shift monitoring system, all operations can be controlled daily, weekly, monthly and yearly.
 - Infinite number of profile dimensions and properties can be stored.
 - Central lubrication system to ease the machine maintenance.

OPTIONAL

- Marking of frame hinge holes.

