



CN 782

CNC Corner Cleaning Machine (Double Head)

- Nine axis high speed servo controls enables the cleaning of two corners of the frame at the same time
- Fast working with high accuracy
- Unique design and solid cast construction enables simultaneous working of the two independent heads of the machine in stability and accuracy, as well as adaptation of the specially designed knives to the machine
- Shorter working cycle by simultaneously processing on the lower and upper surfaces of the frame
- Ultimate results in corner cleaning by 12 specially designed tools on each head
- Using different knives for white and coloured profiles enables high quality surface cleaning
- Standard equipped with surface knives, inner corner scraping knives, curved cleaning knives, gasket groove drills and monoblock frame knives
- White and coloured frames as well as gasket retracted and plain profiles can be chosen from the screen or by the help of barcode scanner and cleaned automatically
- 15" touchscreen monitor
- High performance industrial PC with Windows 10 operating system, which works between 0°C and 55°C without the need for a fan
- User friendly unique interface allows the creation of new programmes and allows the editing of existing ones by using the .dxf drawings of profiles on the screen
- All error messages can be monitored from the screen
- Problem identification, solution and servicing by means of remote connections
- The software cleans unnecessary processes and sustains maximum security against virus attacks and user faults at every system start-up and turn-off
- The mobile hand terminal enables programming during adjustments
- Data transfer is available via network of USB storage
- Infinite number of profile dimensions and properties can be stored



- Ability to automatically back-up daily data on internal storage unit
- With shift monitoring system, all operations can be controlled daily, weekly, monthly or yearly
- Central lubrication system eases the machine maintenance

Technical Features

- Power supply: 400V, 3ph, 50-60Hz
- Total power output: 10kW 32A
- Saw diameter: 250mm
- Min frame dimension: 400mm
- Max frame dimension: 3,000mm
- Max profile height: 120mm
- Min profile height: 30mm
- Max profile width: 120mm
- Min profile width: 30mm
- Air pressure: 6-8bar
- Air consumption: 200 l/min
- Machine height: 2,370mm
- Machine length: 6,870mm
- Machine width: 2,480mm
- Machine weight: 2,250kg

Machine Dimensions



