

# **F200**

# **2 STATIONS FINISH-MACHINE**



For deburring, grinding and/or edge rounding of workpieces of 10 to 200 mm wide.



### F200

The F200 is a unique deburring machine that is especially designed for finishing small workpieces between 10 and 200 mm wide. The F200 2 stations-machine is standard equipped with the brush-height tracking system developed by Q-Fin. Combined with the simple button system this ensures that the configuration and operation of the F200 is self-explanatory, resulting in the most user-friendly machine available on the market.



#### **SUITABLE FOR PROCESSING:**

- Stainless steel
- Aluminum
- Steel

#### **DESCRIPTION**

The F200 deburring machine is standard equipped with a freely adjustable speed for the convey belt and the grinding and/or brush head(s), which makes it possible to perform all imaginable processes and to realise all imaginable results. You decide on the desired finish yourself. The machine will be equipped, at your choice, with either a vacuum system (for nonferrous metals, for example stainless steel and aluminium) or a magnet system (for ferrous metals). These systems ensure an effective fixation of the products to be processed on the conveying table and as a result even small workpieces (from 10 x 10 mm with magnet-support) can be processed safely, smoothly and quickly.

## THE F200 IS AVAILABLE IN VARIOUS VERSIONS:

- For optimal deburring and edge rounding: Abrasive belt + Brush version (standard version)
- For a perfect edge rounding: Brush + Brush version
- For the application of a grinded structure on strips, tubular profiles and workpieces: Abrasive belt + Abrasive belt version



# **UNIQUE FEATURES**

5x faster than similar machinesChoice

Unique vacuum system and 1 brush head

You determine the finish

Easy to operate

Compact, stable and safe machine



## **TECHNICAL SPECIFICATIONS**

Conveyor belt is frequency controlled 1.2 -  $10 \text{ m}^{1}/\text{min}$ 

With vacuum or magnet support

Brush engines are frequency controlled, capacity 2.2 kW

Smart front panel

Maximum workpiece height: 100 mm

Maximum workpiece width: 200 mm

Connection value machine: 400 V, 50 Hz, 16 A, 8 KW

Dimensions: 1530 x 670 x 2130 mm (L x W x H)

Weight: 700 kg