

# BRUSH SANDING MACHINE



# SANDCRAFT 850 PLUS

SANDCRAFT 850 PLUS Brush sanding machine designed and developed for most difficult raw and primer surfaces. Raw and primer rustic, carved, flat furniture, door and kitchen cabinet surfaces sanding are so easy for SANDCRAFT 850 PLUS automatic sanding machine. Thanks to its flexible sanding feature, it gives extraordinary results even on difficult-to-machine surfaces that need to be done with precision. Also, due to the addition of the edge sanding unit to our brush sander, it is now much easier to sand raw and primer wooden edges.

# SANDCRAFT 850 PLUS BRUSH SANDING MACHINE FEATURES

- Edge Sanding Linear Sanding -Disc Sanding in SUPERSAND 850 PLUS brush sanding machine
- Raw and Primer Sanding precision: 0,1 mm
- 4+1 Units (2 Sections)
- 1 rows of cylinder sections (1 piece.)
- 3 rows of disc section (3+4+3 pieces)
- Double-sided brush sanders (Motors can move in both directions.)
- Independent oscillating movement for Discs brushes
- Sliding system for discs brushes to change sandpapers easly
- Section speeds can be adjusted independently.
- Machine table height and speed can be adjusted independently.
- 7" Touch Screen Control Panel Memory System (Smart Sanding System)

SANDCRAFT 850 PLUS brush sanding machine sections heights are fixed and machine table heights and speed, section speeds can be adjusted independently. Thanks to the smart sanding systems, you can save your product dimension on smart sanding system.

### PROFESSIONAL WOOD SURFACE FINISHING MACHINES

#### MANUEL EDGE SANDING UNIT

Manual edge sanding unit dimensioning is done manually and it provides a great advantage in terms of labor cost and time cost by sanding the edges together with the surface sander.

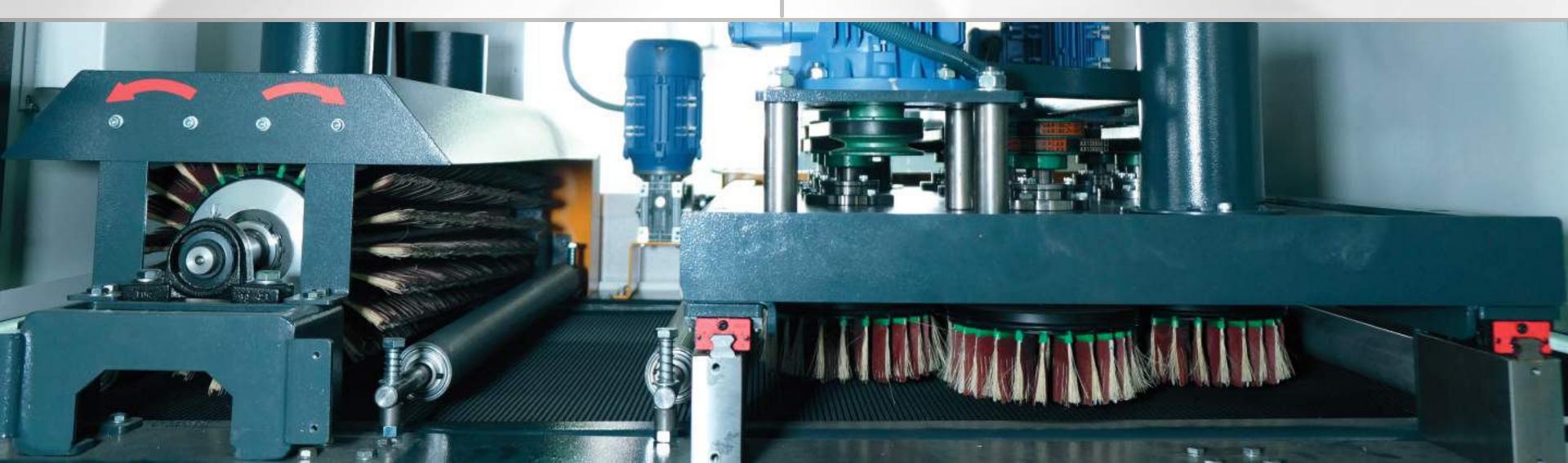


## CYLINDER BRUSH SYSTEM

This section consists of 1 unit cylinder sanding system whose speed can be adjusted independently. In addition, thanks to the double-sided cylinder brush sanding system's ability to rotate in both directions, two different sanding grits can be used and raw and primer carving surface sanding can be done easily.

## OSCILLATORY DISC BRUSH SANDING SYSTEM

This section consists of 3 unit (3+4+3) disc sanding system whose speed can be adjusted independently. The brush abrasives in the sections move clockwise and counterclockwise, so that raw and primed sanding can be done easily. In addition, thanks to the double-sided disc brush sanding system's ability to rotate in both directions, two different sanding grits can be used and raw and primer carving surface sanding can be done easily.



# TECHNICIAL SPECIFICATIONS



#### **Min Product Width or Lenght**

350 mm



#### **Max Product Width**

850 mm



#### **Min - Max Product Height**

3 - 100 mm



#### **Max Conveyor Belt Speed**

15 meters/min.



#### Weight

1000 kg



#### **Electricity Consumption**

7 Kw



Width Height

1950 mm 1900 mm

Lenght

2950 mm



#### **Usable Sanding Grit Range**

All sanding grits can be used according to the customer's request.

