

**RK-630M-PRO** 

# BRUSH SANDING MACHINE

NECESSARY MACHINE FOR PROCESSING MDF MATERIAL

**BEST**SELLER



1 YEAR WARRANTY
AND UNLIMITED SUPPORT



# TECHNICAL PARAMETERS

Max. Working width

Min. Working length

Max. Processing thickness

Horizontal roller motor power

Disc brush motor power

Screw roller motor power

Lifting power of horizontal roller

Lifting power of disc brush

Lifting power of screw roller

Lifting power of transport bed

Reducer motor power

Total power

Screw roller number

Screw roller diameter

Brush plate number

Brush plate diameter

Horizontal plate number

Horizontal plate diameter

Conveyor speed

Conveyor belt size

Dunction dust hood

Machine size

Packing size

Weight

630mm

400mm

100mm

2x1.5kW

1.5kW

2x1.5kW

0.55kW

0.37kW

0.55kW

0.37kW

1.1kW

10.44kW

2pcs

300mm

9pcs

180mm

7pcs

260mm

6-30m/min

5970x1000mm

6x100mm

3950x1500x1900mm

4000x1600x2000mm

1100kg

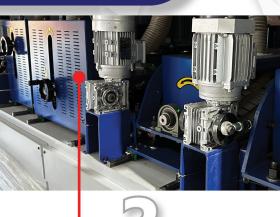
# SUATABLE FOR PROCESSING MDF AND WOOD

**ZONE** 

9 HORIZONTAL BRUSHES

ZONE

11 ROUND BRUSHES



ZONE

2 LONG BRUSHES



### DETAILS



Horizontal brush 360x150mm



Long brush 400x1300mm



Round brush 180mm

#### Workpieces

The double workpiece clamping system allows you to securely fix the workpiece at two points, preventing its vibration. They are equipped with electrically adjustable lifting and lowering, which, in combination with segmented elastic rollers, ensures accurate and delicate clamping of the workpiece.

## **Working nodes**

The double units of transverse grinding, the drum unit and the cup unit have an oscilation system (alternate movement of each of the units) relative to the workpiece, which allows processing the maximun area of the workpiece.

# **Easy brush changing**

A clever tool change system allows you to change sanding flaps without removing the entire drum or cup.

# MOVEMENT IN TWO DIRECTION FOR MAXIMUM PROCESSING



Each sander roller can rise, down both independently and integrally.

# **Purpose**

The line is intended for finishing sanding of raw or primed surfaces of solid wood blanks with embossed surface: solid wood and veneered doors, MDF doors for kitchen cabinets, sanding of window units, plywood, shutters with blinds, small parts such as drawer front panels, cabinet doors, decorative wooden plates with relief, tree-dimensionl furniture parts and the like.