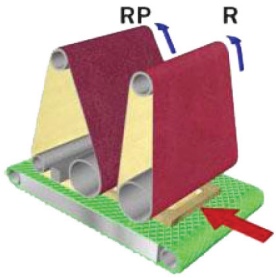




**RK-CS10-PREMIUM**

# WIDE BELT SANDER

AN EXCELLENT CHOICE FOR INDUSTRIAL PRODUCTION



**1 YEAR WARRANTY  
AND UNLIMITED SUPPORT**

Max working width	1000mm
The shortest processing length	500mm
Processing thickness	3-110mm
Conveyor speed	6-30m/min
Total power	35.37kW
First sand frame motor power	18.5kW
Second sand frame motor power	15kW
Conveyor motor wattage	1.5kW
Lifting motor power	0.37kW
First sand frame steel roller diameter	190mm
Second sander roller diameter	190mm
Abrasive belt size	1020x2000mm
Working pressure	0.6MPa
Dust collection	8000m <sup>3</sup> /h
Machine size	1900x1600x2100mm
Packing size	2000x1700x2200mm
Weight	2000kg

Wide belt sander is designed for three functions: thickness calibration, surface sanding and fine surface polishing. The two sanding belt can be used at the same time, or you can only use the 1st sanding belt or only used the 2nd sanding belt separately. Besides, the polishing pad can be adjusted up-and down to change the pressure according to different work piece.

## 1 Pre and fine sanding in one working process

## 2 Control Panel

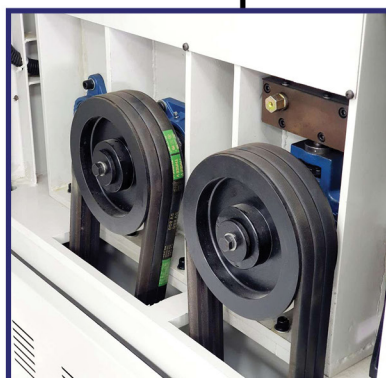
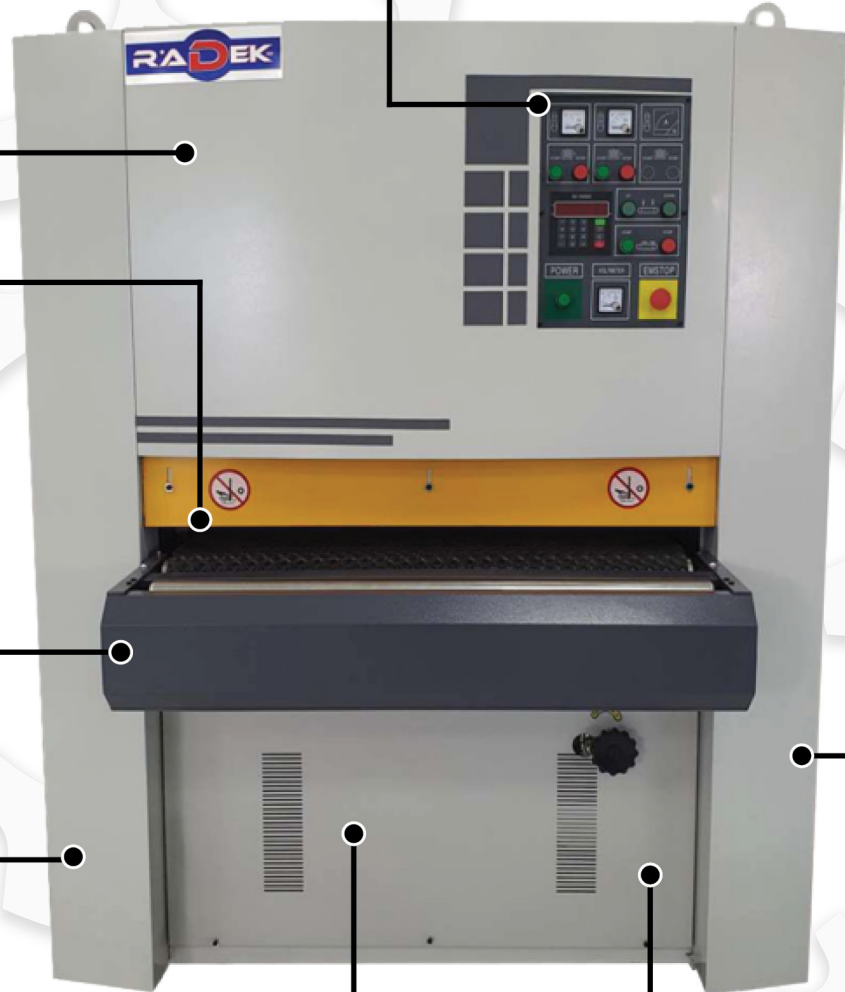
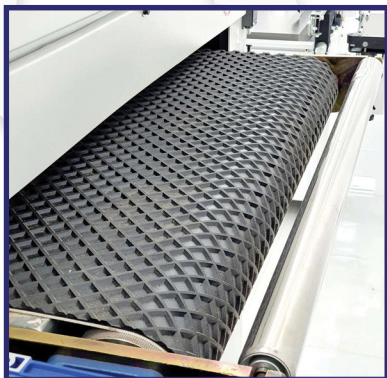
- Adjusting of the aggregates, the feed speed and sanding depth can be carried out quickly, simply and accurately all from the control panel.
- A particular highlight is the digital grain compensation which does not require the machine to be opened.
- Using a switch on the control panel the machine can be set to the correct sanding belt grain or set to sand using the sanding shoe.

## 3 Powerful motors ensure perfect sanding results

- The constant power transmission onto the sanding aggregates is a significant factor in the process of producing a high quality sanding finish.

## ADVANTAGE

- Suitable for industrial use
- High quality cast iron machine table and aggregates
- Powerful and efficient



# DETAILS



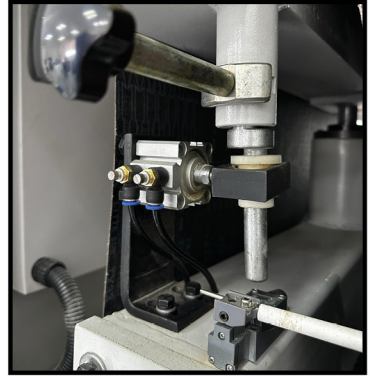
**The first sand frame-steel roller**



**The second sand frame-rubber roller + graphite cloth**



**Motor**



**Eccentric shaft**

