



CUTTING TABLE FOR ROLLER BLINDS US-1

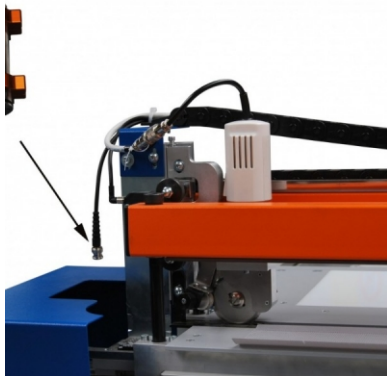
Cutting table REXEL US-1 is a modern, powerful and professional piece of equipment for roller blinds manufacturing.

Main advantages of the table:

- Depending on the needs, removable knife heads can cut fabric by ultrasonic or mechanical round knife.
 - Touch screen panel provides easy and intuitive control, supporting languages: Polish, English, French and Russian.
 - Fully automatic cutting process.
 - Pneumatic clamping line provides even fabric pressure from the both sides of the table.
 - Knife moving length during the cutting may be limited by the width of the material, thanks to the material sensor.
 - Big illumination screen (260 mm width) is situated between the cutting line and material feed device.
 - Precise length and angle measuring device is designed to regulate angles and length of the required fabric piece.
 - Massive and strong table construction is made of powder coated steel profiles.
 - It is possible to adjust height of the table using adjustment screws in the legs of the table.
 - The table consists of the two pieces: cutting module itself and the post cutting module.
- There is a possibility of purchasing only cutting module and using it with the own cutting table.

Specifications:

Cutting width: standard 3000 mm, option 3200 mm
Table width: standard 3200 mm, option 3400 mm
Tabletop length after cut-off line: 2600 mm – 5000 mm
Whole width: 3740 mm
Whole length: 3370 mm – 5770 mm
Tabletop height: 900 mm
Cutting speed: Min: 0,1 m/s, Max: 0,55 m/s
Blade rotation speed: 2300 rpm
Blade diameter: 108 mm
Voltage: 230 V
Wattage: 900 W
Ultrasonic knife: Yes
Mechanical round knife: Yes
Fabric clamp: Pneumatic, two side
Screen: Yes, standard



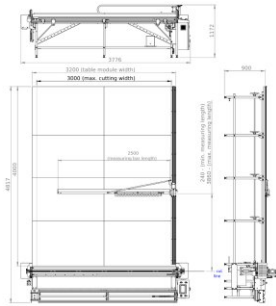
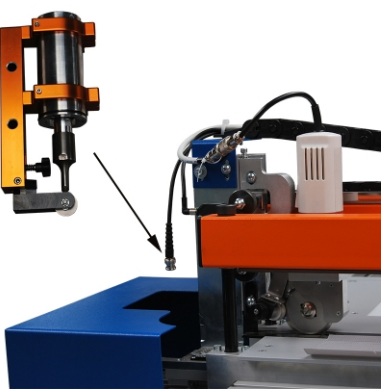
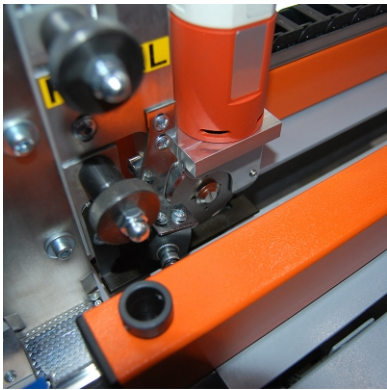


Table of basic dimensions of US-1 cutting table depending on the selected table module length (for max. cutting width 2160mm)

Table module length [mm]	Total length [mm]	Max. measuring length [mm]
3000	3917	2790
3600	4217	3090
4200	4817	3690
4800	5417	4290
5400	6017	4890