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## **CUTTING TABLE FOR ROLLER BLINDS UK-4**

## Key features:

- The UK-4 table can cut roller blinds fabric from rolls up to 4000 mm width.
- Table construction is made of closed, high quality steel profiles with powder coating which provides longstanding and protection against corrosion for a very long time.
- Additional transparent knife assembly cover increases overall table safety.
- Tabletop edges protected with PVC.
- Brand new mechanical knife construction with high speed electrical servomotor helps to achieve a very accurate fabric cut.
- Two direction cutting ability. By pressing a button on the control panel at any time one can stop the knife and change the direction and continue cutting.
- Big backlighting screen 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.
- 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. Standard lengths of post cutting table after cutting line are: 3400 mm, 4000 mm. Other lengths are available on individual request.
- A standard version of the table is equipped with manual roll centering system and clamp foot switcher on a metal cable along the table.
- Optionally the table can be equipped with semi-automatic fabric feed system: the feed rollers start to rotate thus making feed or winding heavy fabric rolls. Feed rollers are controlled by foot pedals or remote controllers (two pieces in set).

## Specifications:

- Maximum cutting width: 4000 mm (157.48")
- Tabletop width: 4200 mm (165.35")
- Table length after cut: 3400 mm (133.86"), 4000 mm (157.48") or bigger
- Overall width of the table: 4710 mm (185.43")
- Overall length of the table: 4140 mm (162.99") or more
- Table height: 900 mm (35.43")
- Knife head movement speed: Min: 0.3 m/s (11.81"/s), Max: 0.5 m/s (19.69"/s)
- Blade rotation speed: 4000 RPM Blade diameter: 108 mm (4.25")
- Voltage: 230 V / 50 Hz
- Power: 700 W
- Round cutting knife: Yes
- Ultrasonic knife: -
- Fabric clamp: Pneumatic, one side
- Backlight: Yes, standard
- Variable cutting speed: Yes, standard
- Blade rotation variable speed: Yes, standard
- Semi-automatic feed system: Yes, optional
- Manual centering system: Yes, standard
- Clamp foot switcher: Yes, standard















