

# MOBELTOOLS

## MTD0600 INDUSTRIAL PROFESSIONAL SLITTING MACHINE



### MACHINE FEATURES

This machine is designed for slitting Thermoplastic foils (PVC, ABS, PP, PET, PS and PMMA),

Post Impregnated Finish Foils and Melamine Edgebanding into the desired width. The slitted rolls are being rewinded onto the plastic or cardboard core.

The size of the machine is designed for EASY loading and unloading for master rolls. There is 6" pneumatic break release evacuator and 6" pneumatic frictional shaft. 3" and 8" shafts are optional.

Machine has a digital metering system that measures the length of the coil. There is digital foot ruler which makes the adjustment of the blades distance (width of the rolls) easy and convenient.

The control buttons have the ability for controlling the machine in both directions. Despite the small (compact) size it provides the high production capacity is with maximum security.

The pneumatic blade pressure is adjusted by the pneumatic system unlike the most of the machines where the same pressure is adjusted manually.

The pneumatic pressure over the blades makes the machine blades endure longer than the manual application.

The blade collision avoidance system is controlled by the sensors which are stated in the places that protect the blades.

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#### CENTRAL OFFICE

Barbaros Mh. Ak Zambak Sk.  
Varyap Meridian Apt.: 131/A  
Ataşehir/İstanbul

#### FACTORIES

- 1 Organik Cad. No:11 KOSB Tuzla/İstanbul
- 2 Melek Aras Bul. Tuna Cad. No:10 KOSB Tuzla/İstanbul
- 3 Analitik Cad. No:59 KOSB Tuzla/İstanbul

#### CONTACT

info@mobelkant.com  
+90 (216) 527 89 79 - 365 54 15  
www.mobelkant.com

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### TECHNICAL INFORMATION:

Slitting speed	110 m / min.
Roll Winding System	Frictional Shaft
Slitting thickness	Standard 0.25 mm-1.20 mm (2 mm with optional blades)
Rewinding Shaft diameter	6-inch
Unwinding Shaft diameter	6-inch
Maximum roll diameter	600 mm
Maximum roll width:	700 mm
Minimum slitting width	15 mm
Slitting upper blade diameter	135 mm
Slitting lower blade diameter	Circular knives
Standard Equipment:	1pc knife adjusting wrench 1pcs blade unit motion

### Dimensions:

Width	1200 mm
Length	1800 mm
Height	1310mm
Weight	860 k

### ELECTRICAL INFORMATION:

Motor power	4 kW
Motor voltage	380 V ac (Optional)
Motor frequency	50-60 Hz (Optional)
Drive type	AC electronic motor drive - AC Inverte

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### COMMERCIAL CONDITIONS:

- Delivery Port: Istanbul
- Delivery Terms: EXW
- Preinstallation: The machine will be moved to working area and electric, pneumatic connections will be supplied by customer.
- Installation: The machine installation will be realised by customer's technicians in the customer's factory.
- Guarantee: 2 years
- Payment: %50 Before Shipment %50 Against BL

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