

PLM-YS-260

Media Cutting Machine



Features

- Combines slitting and cross cutting in one machine.
- Adjustable feeding and cutting speeds.
- HSS blades provide clean and consistent cutting.
- Suitable for 10–70 mm thick filter media.

Applications

Designed for slitting and cutting filter cotton for PU air filters, as well as nonwoven and other soft filter media.

Specification

- Product name: PLM-YS-260
- Slitting configuration: 1 set, with 1 cross-cutting blade and 10 circular blades
- Blade length: 1200 mm
- Blade material: High-speed steel (HSS)
- Cutting thickness: 10–70 mm
- Cutting motion: Mechanical up-and-down motion
- Cutting speed: 10–60 cuts/min
- Machine weight: 700 kg
- Main motor power: 2.2 kW
- Feeding motor torque: 28 N·m
- Feeding speed: 1–20 m/min
- Machine dimensions: 2000 × 1300 × 1200 mm
- Feeding rack: 1 set, included

Components

- Cross-cutting system
- Circular slitting system
- Mechanical cutting mechanism
- Material feeding system
- Feeding rack

