



Unlock Unmatched Efficiency in Your Print Shop

The KP-950 DTF Film Slitting Machine is a professional solution designed for efficient, high-precision cutting of medium-format DTF film rolls up to 90cm wide. It effortlessly handles a wide range of roll materials including PVC, PET, and various films. Move beyond slow, error-prone manual cutting and embrace end-to-end automation that maximizes your output and profitability. continuous production while saving time and reducing material waste.

Why Choose the KP-950 PRO Smart Cutter?

End-to-End Automation: Load your roll material and let the machine do the rest. From auto-feeding to precision cutting and stacking, the KP-950 operates with minimal operator intervention, significantly reducing labor costs.

Pixel-Perfect, PLC-Controlled Cuts: Experience flawless accuracy with every cut. The advanced Programmable Logic Controller (PLC) ensures every piece is identical, eliminating material waste and ensuring consistent, high-quality results for your customers.

Wrinkle-Free, Auto-Sensing Platform: Our proprietary auto-sensing technology guarantees perfect material alignment before every cut. This creates a wrinkle-free processing environment, crucial for producing perfect DTF transfers and other sensitive materials.

Built for Safety & Versatility: Operator safety is paramount. The KP-950 is equipped with an emergency stop function and a protective safety light curtain. The adjustable cutting distance allows you to easily customize the machine for different jobs and material types.

Key Features

- **90cm Wide Cutting:** Perfect for medium-format DTF film rolls.

- **Automatic Feeding & Rewinding:** Enables seamless roll-to-roll operation.
- **High-Precision Sensor Alignment:** Detects registration marks and automatically corrects film deviation.
- **Pneumatic Knife System:** Provides stable, accurate, and clean cuts.
- **PLC Control Panel:** User-friendly interface for speed, tension, and cutting length adjustments.
- **Adjustable Tension:** Maintains consistent tension to prevent slipping and ensure precise cuts.
- **Safety Features:** Includes emergency stop switch, foot pedal, and robust frame for reliable operation.

Model Options		KP-350 / KP-650 / KP-950 / KP-1350 / KP-1650
Controller	PLC Touch Control	
Max Cutting Width	35cm / 65cm / 95cm / 135cm / 165cm	
Cutting Thickness	0 - 2mm	
Blade Type	Pneumatic Cutter (76mm blade)	
Cutting Speed	0.5- 2 m/s (Customizable)	
Cutting Modes	Auto & Manual	
Voltage	220V	
Power Consumption	400W	
Air Compressor	Required (not included)	
Safety System	CE-certified with emergency stop & auto shutoff	
Material Compatibility	PET, DTF film, PVC, paper rolls	

Perfect For

- DTF / DTG print shops
- Custom apparel & merchandise producers
- Signage and sticker manufacturers
- Packaging and labeling industries
- Textile and promotional goods suppliers

LASER BLADE PRECISION CUTTING



Model	Cutting Width Options
KP-350	13.8"/35cm
KP-650	25.6"/65cm
KP-950	37.4"/95cm
KP-1350	53"/135cm
KP-1650	65"/165cm

PRODUCT SHOWCASE



PRODUCT HIGHLIGHTS



PLC Controlled Operation



Auto-sensing for Alignment



Speed Control



Auto-feeding System



Adjustable Cutting Distance



Safety Light Curtain

Machine Warranty

Microtec's Commitment to Customer Support

At Microtec, our primary goal is to ensure that our customers can carry out heat transfer activities seamlessly. To support this, we offer **FREE SPARE PARTS** with qualifying orders, alongside the following comprehensive guarantees:

- **Lifetime Technical Support** for all heat press machines.
- **Two-Year Warranty** on the machine.
- **Five-Year Warranty** on fusions and welds.
- **Five-Year Warranty** on the heating plate.
- **Six-Month Warranty** on heaters for cups, plates, and caps.

We are dedicated to providing long-term reliability and peace of mind for your heat transfer operations.