

IDC-330-DL | LASER DIE CUTTER



Advanced laser die cutter. Highly efficient and flexible application, compatible with PET, PP and more. Supports materials both in roll and sheet, and features a semi-rotary die cutting station.



IDC-330-DL		OPTION WIDTH 420MM/520MM
Max Web Width	330 mm	
Max Unwinder dia.	700 mm	
Max Rewinder dia.	700 mm	
Min Slitting width	16 mm	
Accuracy of Adhesive Cutting	±0.15 mm	
Registration	Mark Sensor	
Laser Head	CO2	
Laser Power	180 W	
File format	PLT / DXF	
Total Motor Power	9 KW	
Dimension	3450 × 1690 × 2135 mm	
Weight	2900 KGS	



UNWINDER & WEB GUIDING

Unwinder with closed-loop tension control. Electronic web guide with ultrasonic edge guide sensor. 76 mm air expanding mandrel. Max diameter 700 mm – 1000 mm roll capacity.

LASER DIE CUTTING STATION
Most famous brand in the world. Highly efficient and flexible application, compatible with PET, PP and more.



SEMI- OR FULL ROTARY DIE CUTTING

Independent and servo-driven. Repeat lengths from 50 mm-330 mm for semi-rotary, and 190.5 mm-476.25 mm for full rotary. Magnetic or solid/engraved cylinders.



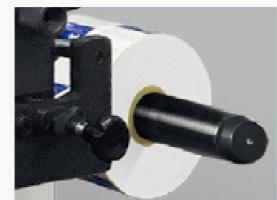
Supports materials both in roll and sheet

Advanced laser die cutter and semi-rotary die cutting station



SLITTER

Optional shear slitter or razor blade slitter. Easy to install. Features a standard high pressure waste suction system.



REWINDER

Rewinder with closed-loop tension control system ensures continuous stable tension. 700 mm maximum rewind diameter.



COLD FOIL & SUPER VARNISH

Cold-foil and super varnish with two pneumatic shafts and unwind/rewind.