

IDC-330DL | 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-330DL	
Laser Head	CO2
Laser Power	180 W
Accuracy of Adhesive Cutting	±0.15 mm
Registration	Mark Sensor
File format	PLT/DXF
Max Web Width	330 mm
Max unwinder dia.	700 mm
Max rewinder dia.	700 mm
Total Motor Power	9 kW
Dimension	3450 x 1690 x 2135 mm
Weight	2900 KGS
Min Slitting Width	16 mm



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.

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.



LASER DIE CUTTING STATION

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



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.



COLD FOIL & SUPER VARNISH

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



Supports materials both in roll and sheet



REWINDER

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