

PLUS-330 | FLAT BED SILK SCREEN



The flatbed silk screen label converting solution combined close-loop tension control, web guide, flatbed die cutting module(can do flatbed hot stamping as well), hologram register, flatbed silk screen(can do varnish and silk printing), semi/full rotary flexo printing, semi/full rotary die cutting and slitting together into one machine. It has the advantages of easy operation, strong adaptability and high production efficiency.



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.



FLEXO PRINTING UNIT

Independent, servo-driven semi- or full rotary printing unit with auto pre-positioning and registration. Offers reverse side printing. Printing repeat lengths of 50 mm - 457 mm.



New flat bed silk screen module



FLAT BED SILK SCREEN

Can do varnishing and silk screen printing.



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.



The optimal solution for high productivity



SERVO FOILING SYSTEM

Servo-driven, easy-to-operate, cost-saving flat bed hot foil system. Minimizes waste. Max foiling area 320 mm x 305 mm.



SLITTER

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