COM-
PACT
CF 380

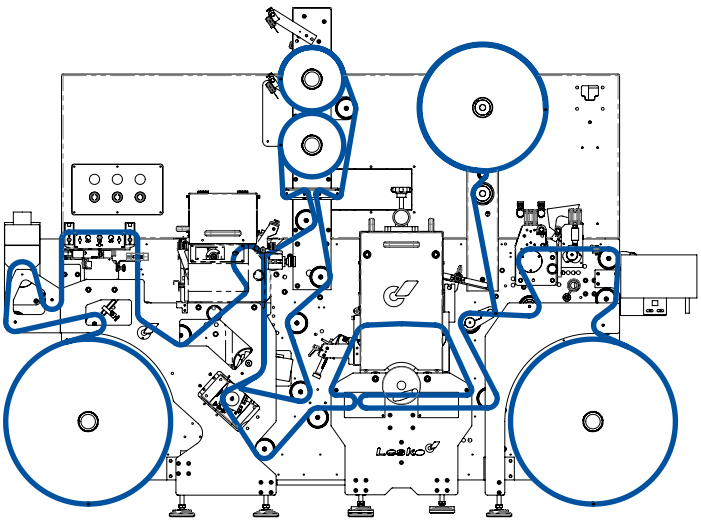


Lesko
ENGINEERING

CF 380

SHORT DESCRIPTION:

Lesko CF380 is only one on the market so compact and efficient machine prepared for finishing of digitally printed labels. It is equipped with rotary flexo unit with independent control panel for printing and varnishing (UV LED drying system). Thanks to the lamination unit it is possible to do all kind of lamination and also cold-foil (registration control from Mitsubishi Electric). Semi-rotary die cutting unit equipped with servo register systems from Mitsubishi Electric enables die cutting in registration of preprinted labels with mark with speed up to 100 m/min. Machine is equipped also with shear cutting unit for slitting, single shaft servo driven rewinder and camera for visual inspection.



MAIN FEATURES:

- **Corona treating**
- **Rotary flexo printing / varnishing**
- **Self-adhesive lamination with and without the liner / “wet” lamination**
- **Cold-foil**
- **Semi-rotary die cutting**
- **Slitting**
- **Visual inspection**
- **Rewinding**

TECHNICAL PARAMETERS:

- max. web’s width: 380 mm
- material type: paper, foil (PP, PVC, PET), self adhesives
- material thickness: 50 µm – 200 µm
- max. mechanical speed: 160 m/min
- max. printing speed: 120 m/min
- max. die cutting speed (semi-rotary): 100 m/min
- power supply voltage / frequency: 3 x 400V / 50 Hz
- installed power: ~18 kW
- max. unwinding roll’s diameter: 650 mm
- max. rewinding roll’s diameter: 650 mm
- max. roll’s weight: 140 kg
- corona treater
- electronic web guide system from BST International
- fully equipped rotary flexo unit with servo register system and UV LED dryer
- lamination unit for all types of lamination and cold-foil
- semi-rotary die cutting unit
- matrix rewinder for rolls up to 500 mm diameter
- pneumatically clamped slitting unit

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