

SOLID

CL 530 ID



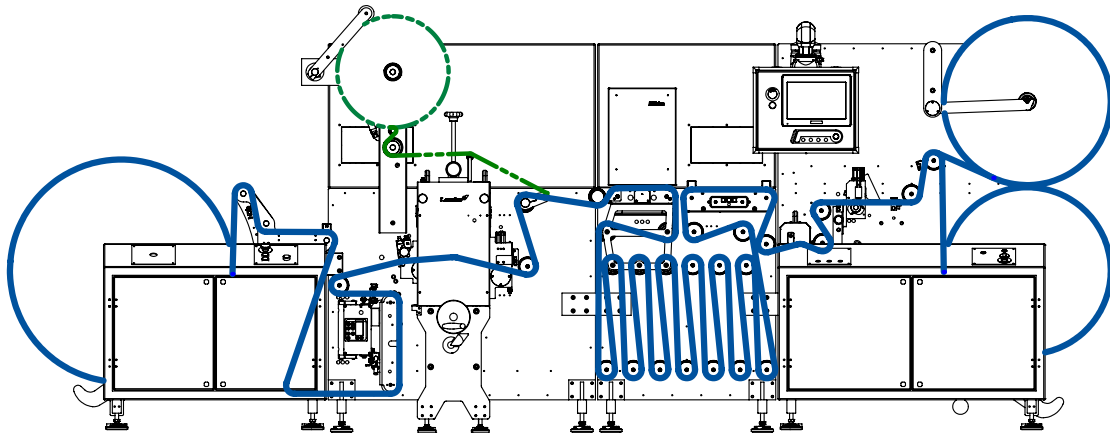
CL 530 ID

SHORT DESCRIPTION:

Lesko CL 530 ID is part of CL line machines which are built strictly according to customer's needs. It is a special custom made project designed for one of our customers. This machine is dedicated to efficient production and inspection of preprinted labels in great quantity. It is equipped with one rotary die cutting unit with servo register system from Mitsubishi Electric which enable die cutting in registration of preprinted labels with mark and matrix rewinder. Inspection module with buffer, place for the installation of inspection system and inspection table enables 100% control of the labels quality. Machine is equipped also with shear cutting unit for slitting. Hydraulic unwinder and double shaft servo driven rewinder enables to rewind rolls up to 1 x 1000 mm or 2 x 750 mm.

MAIN FEATURES:

- **Rotary die cutting**
- **100% inspection**
- **Slitting**
- **Rewinding**



TECHNICAL PARAMETERS:

- max. web's width: 530 mm
- material type: paper, foil (PP, PVC, PET), self adhesives
- max. die cutting speed (depends on material): 200 m/min
- max. die cutting speed to register (depends on material): 160 m/min
- max. die cutting speed during inspection: 100 m/min
- power supply voltage / frequency: 3 x 400V / 50 Hz
- installed power: ~30 kW
- max. unwinding roll's diameter: 1000 mm
- max. unwinding roll's weight: 450 kg
- electronic web guide system from BST International
- servo driven die cutting unit with Mitsubishi Electric control
- matrix rewinder for rolls up to 500 mm diameter
- inspection module with buffer and big table
- pneumatically clamped slitting unit with interchangeable knives (shear cutting and razors)
- servo driven double shaft rewinder for rolls up to 2 x 750 mm or 1 x 1000 mm diameter