QUICK IRS 330 SS



Lesko
ENGINEERING

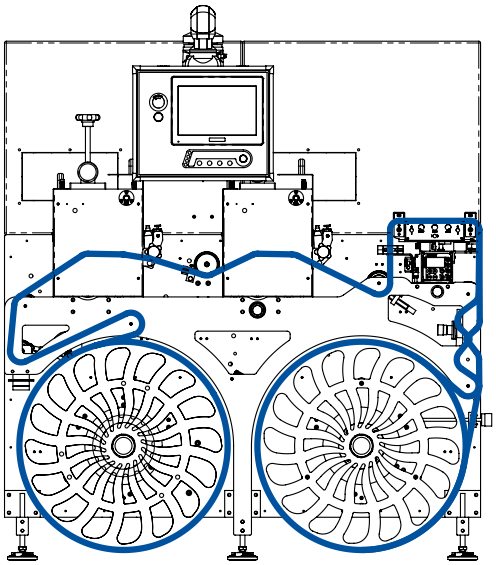
IRS 330 SS

SHORT DESCRIPTION:

Lesko IRS330SS is a new version of machine dedicated to die cutting of shrink sleeve labels. It is the best option for shrink sleeve production: roll to roll or roll to sheet. Both die cutting units are equipped with servo register systems from Mitsubishi Electric that enables die cutting in registration of preprinted materials with mark with speed up to 70 m/min. Machine control is conducted by microprocessor controller with a 7-inch color display. Machine is equipped also with web straightening device and single shaft servo driven rewinder with oscillator.

MAIN FEATURES:

- **Web's straightening**
- **Rotary die cutting**
- **Sheeting**
- **Oscillatory rewinding**



TECHNICAL PARAMETERS:

- max. web's width: 330 mm
- material type: paper, foil (PP, PVC, PET), self adhesives, shrink sleeves
- material thickness: 20 µm – 200 µm
- max. mechanical speed: 200 m/min
- max. die cutting speed in register (cross cutter): 70 m/min
- power supply voltage / frequency: 3 x 400V / 50 Hz
- installed power: ~15 kW
- max. unwinding roll's diameter: 700 mm
- max. rewinding roll's diameter: 700 mm
- max. roll's weight on unwinder: 120 kg
- electronic web guide system from BST International
- web's straightening device
- rotary die cutting units unit with servo register systems (cross cutter)
- first die cutting unit prepared for making perforation on shrink sleeve materials
- second die cutting unit prepared for sheets production

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