



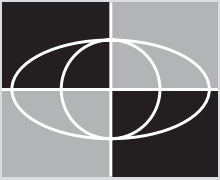
PRATI

THE LABEL INSPECTION
COMPANY

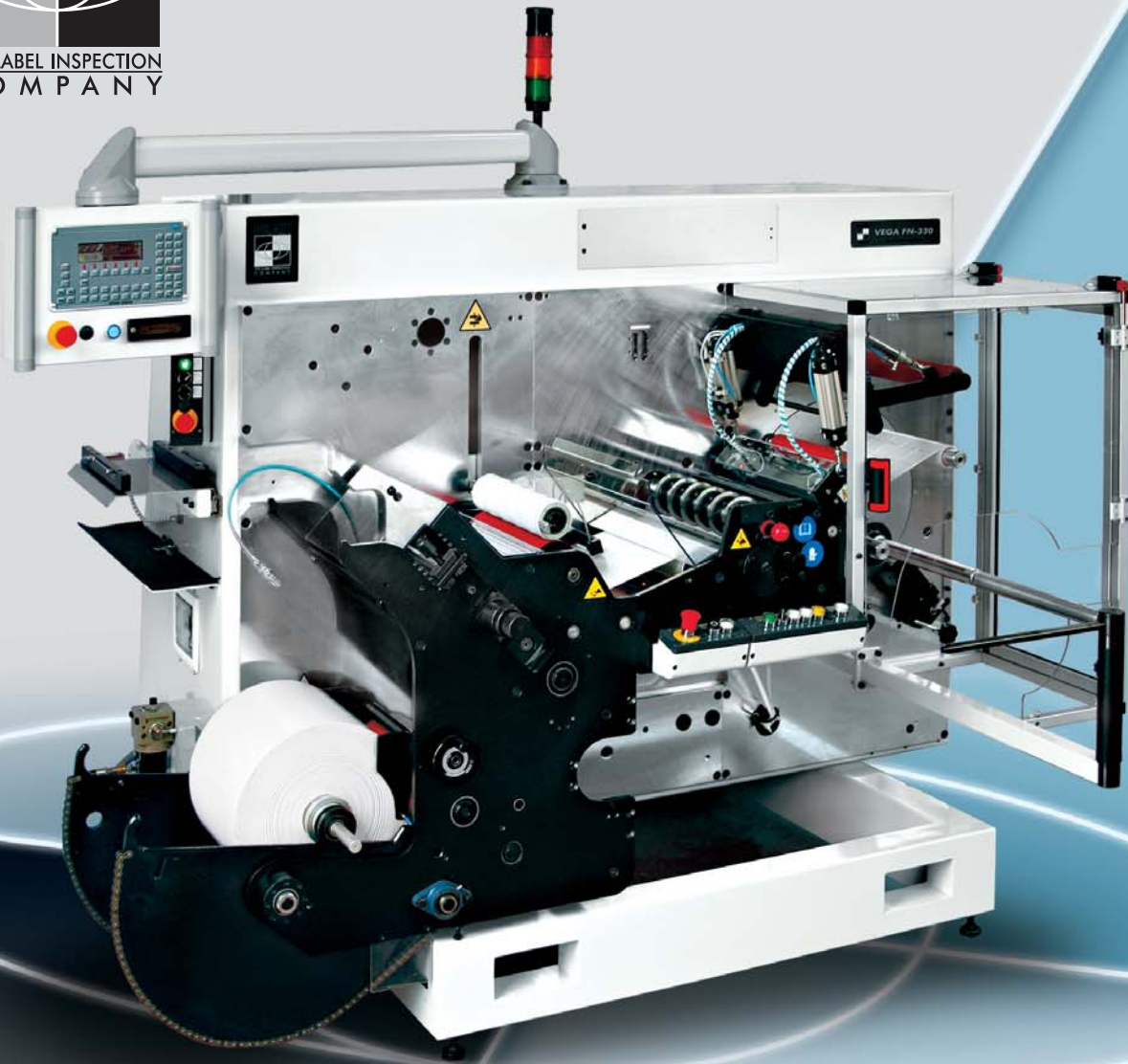
PRATI

evolution and revolution
in the finishing system

PRATI



THE LABEL INSPECTION
COMPANY



VEGA

FN 330

Rotary die - cutter

The VEGA series has been designed to achieve higher productivity and lower running costs.

Web width up to 330 mm., including 1 or 2 die-cutting stations for front and back.

SERVO-DRIVEN machine's motorization with excellent control of web feed and tensions.

Friendly PLC+CNC with easy-to-use working program and dedicated test pages for a fast problem-solving.

Pulling drums covered with a very high grip plastic, to avoid any web slipping.

Special angled paper paths improve the die-cutting, matrix stripping and avoid plates wear and tear.

Die-cutting, matrix stripping, slitting, counting and inspection of white labels.

Anvil roller pressure control.

Scissor slitting system including self-sharpening device. Removable knives shafts for quick and easy job-changeovers.

Manual or turret rewinding. Both the hooking of the rows to the cores and the closure are automatically managed by the machine and with NO consumables. Special connections in the rewinding unit grant quick and easy size-change.

Interface with buncher, available.

Job-changeover and new machine set-up under 15 min.

Robust and reliable, VEGA assures high productivity at low costs.

Technical Specifications

Mechanical width
mm 350

Max. speed
m/min 200

Minimum magnetic cylinder size
10 (254 mm)

Maximum magnetic cylinder size
18 (457,2 mm)

Pneumatic unwinder with reel loader

Unwinding diameter
mm 1000

Unwinder shaft diameter
mm 76

Max. matrix roll diameter
mm 650

Max. standard rewinding diameter
mm 580

Max. turret rewinding diameter
mm 280

Choice of rewinder shafts
from 24,9 mm to 105 mm

Counting cell with automatic slowing down

Matrix break cell with immediate stop

Totalizer counters

Scissor knife / counter-knife slit
4 groups included

Minimum slit width
13 mm

Internal waste trim extraction unit

Electrical power
3x400Vac+ N 50 Hz.

Dried filtered air
7<P<12 bar

Dimensions FN 330
L. 2.700 mm
H. 1.900 mm
D. 1.800 mm



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C O M P A N Y

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