POWER UP YOUR BUSINESS

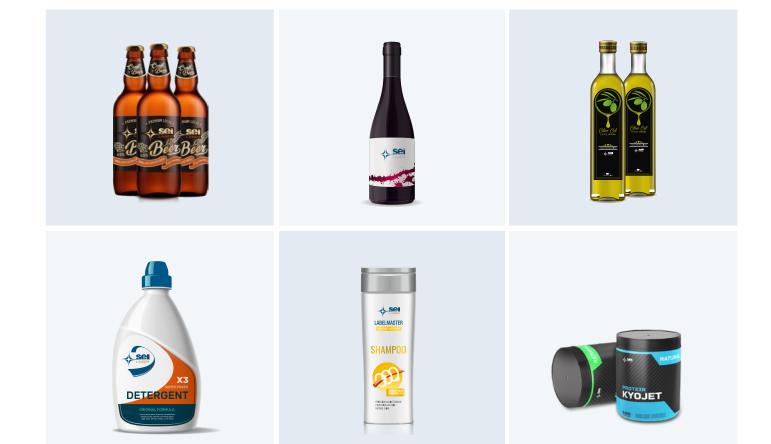














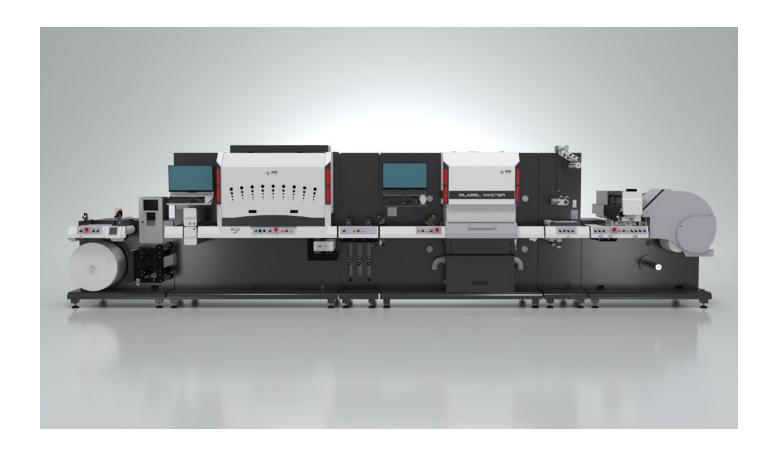
IT'S MORE THAN A

LABEL FINISHER:
IT'S YOUR NEW

BUSINESS COMPANION

1 Beverage / 2-3 Wine/Oil /
4 Household care / 5 Personal care /
6 Pharmaceutical / 7 Security /
8 Stickers / 9 Thermo transfer





EASY

FLEXIBLE

GREEN

PROFITABLE

SMART

PURE

UNWINDER

Standard (610mm) or Jumbo (1000mm-optional), equipped with splice table and electronic drifting control.

WEB CLEANER

Equipped with two groups of cleaning rolls combined with rubber rolls, it removes dust and dirt. The two anti-static units remove any remaining electric charges.

BUFFER

It allows to the substrates to come back any time the machine is stop, saving costs and time.

SLITTING MODULE

Automatic slitting scissor knives: no operator activity requested.

CORONA DEVICE

Vetaphone Corona device to rise the printing quality and the ink grip on substrates.

LASER CUTTING

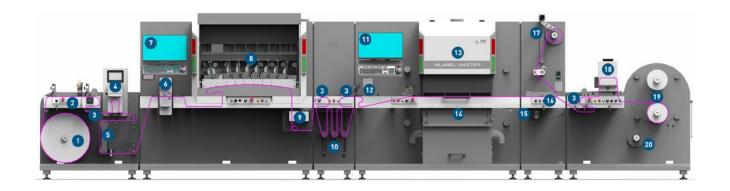
The State of the Art of Laser technology to digitally die-cut "in-line" any shapes and any label in the market.

SCRAPPING

Matrix rewinder equipped with heating table (to better separate the glue from the silicon liner) and automatic motorized back scorers.

REWINDER

Semi-automatic turret that works togheter with the automatic blades and back scorers, for a true full digital workflow.



- 1. Main unwinder
- 2. Splicing table
- 3. Servo drive
- 4. Corona
- **5.** Web guide
- 6. Cleaner
- **7.** Printer inteface
- 8. KyoJet system
- 9. Final UV cure lamp
- 10. Buffer

- **11.** Main interface
- **12.** QR Code reader
- **13.** Laser cutting
- 14. Full cut device
- **15.** Automatic back scorer
- 16. Heater
- **17.** Scrap
- 18. Automatic scissor slitting
- 19. Turret
- 20. Main winder

LabelMaster & KyoJet represent the only single-pass machine from PDF to shipment in the market of labels: zero waste, zero idle time, zero setup, zero flexible dies.







KYOJET 3500

SPECIFICATIONS



PRINTHEAD TECHNOLOGY

Up to 8+2 color slots Epson S3200U-U3

FULL DIGITAL WORKFLOW

On-line 4.0 integration Automatic setup

RESOLUTION

600 x 600 DPI and 600 x 1200 DPI

PRINT SPEED

Up to 55mt/Min (180 feet/Min)

MEDIA HANDLING

Max print width 330mm (1 feet) Max media width 350mm (1,148 feet) Max roll diameter standard 610mm (2 feet) Max roll diameter jumbo 1000mm (3,28 feet)

LASER

State of the art SEI Laser up to 4xV500 Laser Scan Heads

UV CURING SYSTEM

Low Heat UV Led Pinning and Full range Curing System

KYO DIGITAL INK

UV curable inks specially formulated for high-speed one pass web printing on a variety of media types

IMAGE PROCESSING SYSTEM

Windows PC running Onyx postershop

TRANSPORT SPEED

Up to 120mt/Min (393,7 feet/Min)

ELECTRICAL

3 phase, 50/60hz CE

OPERATING CONDITIONS

18 - 30 °C (65 - 85 °F)

PHISYCAL DIMENSIONS

Approx. 480cm W x 135cm D x 200cm H (189" W x 53" D x 78,7" H)

LASER OPTIONS

Full cut Stickers Lamination Full UV varnish

LASER FEATURES

Die-Cut
Coding
Micro-perforating
Easy-opening

QUALITY CONTROL

Printing and Laser cut Vision system (option)





SEI S.p.A.

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