

For Sale: CARTES GT364VHSR (2018)

Condition: Pre-owned, carefully maintained, fully functional

Availability: Upon agreement

Sale: To the highest bidder

The CARTES GT364VHSR combines advanced technologies with a modular design, making it one of the most competitive solutions on the market. It not only ensures premium finishing results but also enables the production of high-value labels with maximum efficiency and economy.

Main Configuration

- **Modular machine with MHPS system:** Automatic independent positioning of each unit.

1. Input Unit

- Servo-driven Ø76mm pneumatic expanding shaft (reels up to Ø800mm / 200kg)
- Automatic reel diameter tension control, end-of-material stop function
- Electronic Web-Guide with ultrasonic sensor, splicing table, pneumatic clamps & tape dispenser
- High-sensitivity photocell for detection of print marks or contrast points
- Fully servo motor-controlled web
- VETAPHONE Corona treater system, 2 kW

2. Flexo Varnishing Unit

- Full rotary flexo varnishing with UV dryer (40–160 W/cm)
- TRESU closed chamber "V" unit

3. Hot Stamping & Embossing Unit

- 2 transversal and 1 longitudinal foil feeders
- Hologram photocell & gauges

4. Silk Screen Printing Unit

- Flatbed screen for full backgrounds, spot & tactile printing
- UV curing system (29–250 W/cm)
- Vacuum table for multiple frame sizes

5. Semi-Rotary Die-Cutting with AGS & IDS

- Gearless magnetic cylinder, die thickness: 0.2–2 mm
- **Air Gap System (AGS):** Perfect cutting depth control from first cycle, reducing waste and die breakage
- **Image Distortion System (IDS):** Software-based die adaptation (+/-20%), enabling reuse of existing dies for different repeats

6. Powerscope BST 5000 with motorized support

7. Output Unit

- Fully servo-driven pulling & rewinding system with slitting (10 razor blades)
 - Two Ø76mm shafts (up to Ø800mm & Ø500mm reels), automatic tensioning control (CW/CCW)
 - Additional Ø25mm shaft for specialty applications
 - Ø76mm matrix shaft (up to Ø500mm reels), optimized for high-speed stripping of complex shapes
 - PC for remote diagnostics & updates (Cartes support)
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Key Advantages

- Highly modular setup, adaptable to production needs
- Multiple advanced finishing technologies integrated in one system
- Cost savings through waste reduction and die reuse
- Remote support & updates for long-term reliability
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Additional Equipment

- Extensive **accessories** included
 - Wide range of **spare parts** available
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Contact for Offers & Inquiries:

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