Smaller size
higher performance.
Compact and highly flexible

ReNOIR Compact represents the perfect combination of small dimensions and great productivity with an unbeatable production costs. ReNOIR Compact is the ideal solution both for sampling and production, easy and friendly usage and low maintenance costs.

<table>
<thead>
<tr>
<th>APPLICATIONS</th>
<th>✓</th>
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<tbody>
<tr>
<td>Sportswear</td>
<td>✓</td>
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<tr>
<td>Fashion</td>
<td>✓</td>
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<tr>
<td>Signage</td>
<td>✓</td>
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<tr>
<td>Home textile</td>
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<table>
<thead>
<tr>
<th>INKS</th>
<th>✓</th>
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<tbody>
<tr>
<td>Disperse sublimation</td>
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<table>
<thead>
<tr>
<th>SUBSTRATES</th>
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<tbody>
<tr>
<td>Sublimation paper</td>
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<table>
<thead>
<tr>
<th>COMPACT 180 cm</th>
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<tbody>
<tr>
<td>RESOLUTION</td>
<td>PASS</td>
</tr>
<tr>
<td>300x600</td>
<td>1</td>
</tr>
<tr>
<td>400x600</td>
<td>1</td>
</tr>
<tr>
<td>600x600</td>
<td>1</td>
</tr>
<tr>
<td>600x1200</td>
<td>2</td>
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<tr>
<td>800x1200</td>
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<tr>
<td>600x2400</td>
<td>2</td>
</tr>
<tr>
<td>1200x2400</td>
<td>4</td>
</tr>
</tbody>
</table>
Specifications

• 180 cm printing width
• Production speed (max) 600 sqm/h
• From 8 to 16 printing heads
• From 4 to 72 pl drop size
• Up to 2400 DPI
• Paper weight from 40 to 160 gr/sqm

• Paper feed (Entry):
  - jumbo roll unwinder up to ø 900 mm
• Paper take-up (Exit):
  - jumbo roll winder up to ø 900 mm
  - revolving winder turret (2 rolls up to ø 350 mm)
• Dryer:
  - one industrial chamber

* Further colour configurations available
**Features**

- Ink management: in line double degassing and filtering
- Blanket washing: continuous, switchable. With air blade
- Adhesion method: permanent, thermoplastic, resin
- Air blade for optimal substrate adhesion
- Color feeding: Reggiani Dyespenser® (UOL)
- Embedded system for adhesive application
- Dynaplast: Reggiani patented system
- High precision transportation belt
- Full variable drop size
- High efficiency dryer with removable filters
- Ups on board for uninterruptable power supply, raid disk for data redundancy and automatic back-up, embedded diagnostic with database integration
- Head crash protective system
- High efficiency head wiping
- Ink recovery system (improved)
- Ink system open to certified suppliers
- Real time image processing (optional)
- Pneumatic or static discharge adhesion system (optional)
- Self-cleaning
- Software open to main RIP vendors

**Advantages**

- Both for sampling and production
- Multiple customizations available
- Quick answer to production requests
- No need of head alignment
- Low maintenance costs
- Lowest ink usage
- Easy maintenance
- Easy access to main machine modules
- Easy to use
- Easy color refill
- Easy operation
- Suitable for 24/7
- One operator can manage multiple machine

**Improvements**

- New high-efficiency dryer
- New design
- New electronic and user interface. Diagnostic embedded
- New enhanced ink recovery system, up to 95% of ink saving
- Improved and simplified head layout

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EFI fuels success.

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalised documents, with a wide range of printers, inks, digital front ends, and a comprehensive business and production workflow suite that transforms and streamlines the entire production process, increasing your competitiveness and boosting productivity.

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