



efi REGGIANI ReNOIR TOP

Digital Printing Machine for Sublimation Printing on Paper

The link between
productivity and quantity.

High TOP quality

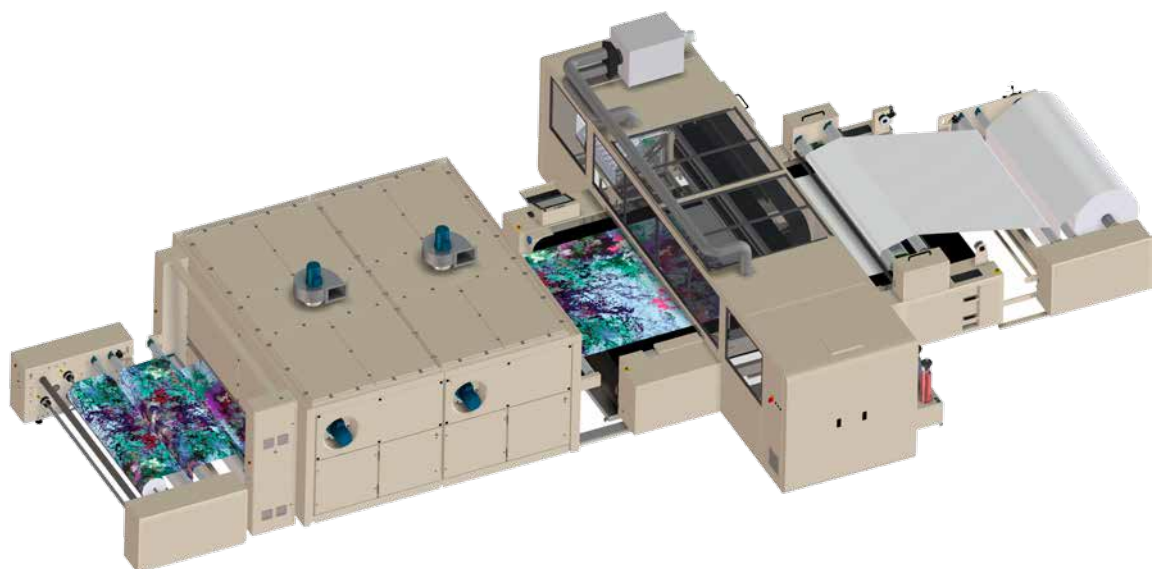
Outstanding productivity, accuracy, and performance: the ReNOIR TOP digital printing machine equipped with 32 heads in 180cm printing width is the perfect solution for large production needs. Its 32 heads are especially developed for increasing productivity and efficiency.

| APPLICATIONS | |
|--------------|---|
| Sportswear | ✓ |
| Fashion | ✓ |
| Signage | ✓ |
| Home textile | ✓ |

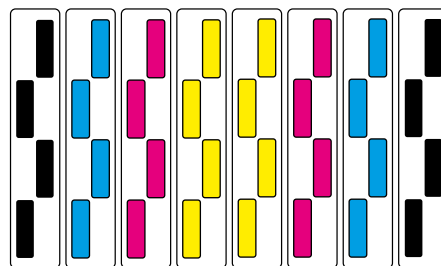
| INKS | |
|----------------------|---|
| Disperse sublimation | ✓ |
| SUBSTRATES | |
| Sublimation paper | ✓ |

| TOP 180 cm | | | |
|------------|------|------|-------|
| RESOLUTION | PASS | LM/H | SQM/H |
| 300x600 | 1 | 720 | 1200 |
| 400x600 | 1 | 600 | 1040 |
| 600x600 | 1 | 450 | 760 |
| 600x1200 | 2 | 440 | 740 |
| 800x1200 | 2 | 330 | 560 |
| 600x2400 | 2 | 210 | 360 |
| 1200x2400 | 4 | 210 | 360 |





4 COLORS
32 HEADS
8 EACH ROW



Specifications

- 180 cm printing width
- Production speed (max) 1.200 sqm/h
- 32 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 \varnothing 900 mm
- **Paper take-up (Exit):**
 - jumbo roll winder up to \varnothing 900 mm
 - revolving winder turrett (2 rolls up to \varnothing 350 mm)
- **Dryer:**
 - two industrial chambers

Optional

- **Paper feed (Entry):**
 - standard roll unwinder up to \varnothing 400 mm

* 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® (20L)
- 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)
- Curing: in line polymerization/heat curing dryer
- Real time image processing (optional)
- Bypass for fumes extraction during in-line curing (optional)
- Ink system open to certified suppliers
- 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

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.

Visit www.efi.com/reggiani or call +39 035 3844511 for more information.



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