

efi REGGIANI ReNOIR ONE

Digital Printing Machine for Sublimation Printing on Paper

ONE step
to the future.



Details make the difference

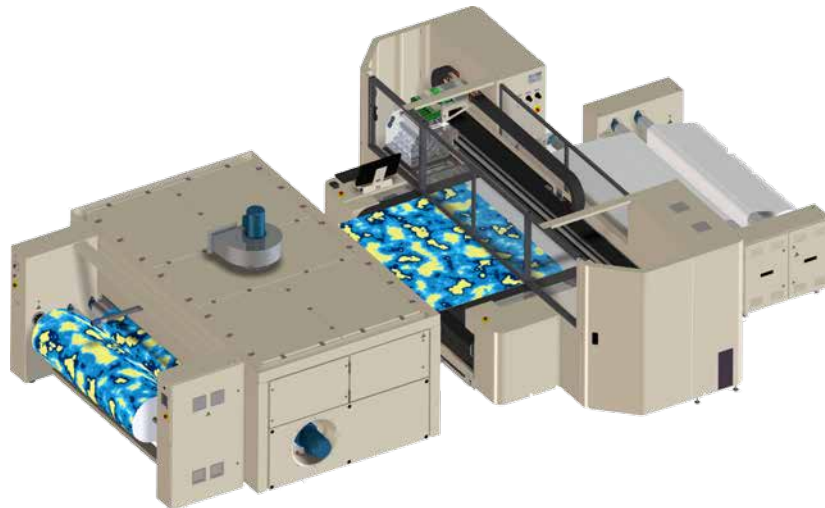
Studied and produced to allow everyone to get into the industrial printing segment with the same performances of a big machine with limited investment costs, ReNOIR ONE is able to print with any kind of paper and inks.

APPLICATIONS	
Sportswear	✓
Fashion	✓
Signage	✓
Home textile	✓

INKS	
Disperse sublimation	✓
SUBSTRATES	
Sublimation paper	✓

ONE 180 cm			
RESOLUTION	PASS	LM/H	SQM/H
150x600	1	400	700
300x600	1	240	400
300x1200	2	230	300
600x1200	2	110	200
600x2400	4	110	150





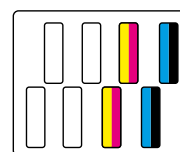
Specifications

- 180 cm printing width
- Production speed (max) 365 sqm/h
- From 2 to 4 printing heads
- From 4 to 72 pl drop size
- From 300 up to 2400 DPI
- Paper weight from 40 to 160 gr/sqm
- **Paper feed (Entry):**
- small roll unwinder up to \varnothing 400 mm
- **Paper take-up (Exit):**
- small roll winder up to \varnothing 500 mm
- **Dryer:**
- one industrial chamber

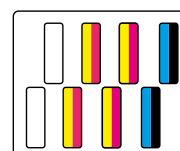
Optional

- **Paper feed (Entry):**
- roll unwinder up to \varnothing 500 mm

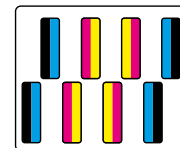
4 COLOURS
 4 HEADS
 2 EACH ROW



6 COLOURS
 6 HEADS
 3 EACH ROW



4 COLOURS
 8 HEADS
 4 EACH ROW



* Further colour configurations available

Features

- Ink management: in line double degassing and filtering
- Blanket washing: continuous, switchable
- Adhesion method: permanent, thermoplastic, resin
- Color feeding: Reggiani Dyespenser® (10L)
- Embedded system for adhesive application
- High precision transportation belt
- Full variable drop size
- High efficiency dryer
- Head crash protective system
- High efficiency head wiping
- Ink recovery system (improved)
- Ink system open to certified suppliers
- Curing: in line polymerization/heat curing dryer
- Real time image processing
- 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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