efi *REGGIANI TOP*
Digital Printer
for Direct Printing on Fabric

TOP performance without compromise

Productivity makes the difference

Outstanding productivity, accuracy, and performance: EFI Reggiani TOP equipped up to 32 heads and available in 71-95-134 in (180-240-340 cm) printing width, is the perfect solution for large production needs. Its 32 heads are especially developed for increasing productivity and efficiency.

APPLICATIONS	
Fashion	√
Home textile	√
Automotive	√
Outdoor	√
INKS	
Disperse direct	√
Reactive	√
Acid	√
Disperse sublimation	√
Textile pigment	√

SUBSTRATES	
Cotton	√
Blends	√
Polyester	√
Polyamide	√
Silk	√
Viscose	√
Polyester and elastane	√
Polyamide and elastane	√
Wool	√

RESOLUTION	PASS	TOP 71 in		TOP 95 in		TOP 134 in	
		FT/H	SQFT/H	FT/H	SQFT/H	FT/H	SQFT/H
300x600	1	2362	12917	1968	15070	1640	17222
600x1200	2	1443	7965	1213	9042	984	10226
1200x2400	4	688	3875	590	2260	492	4951
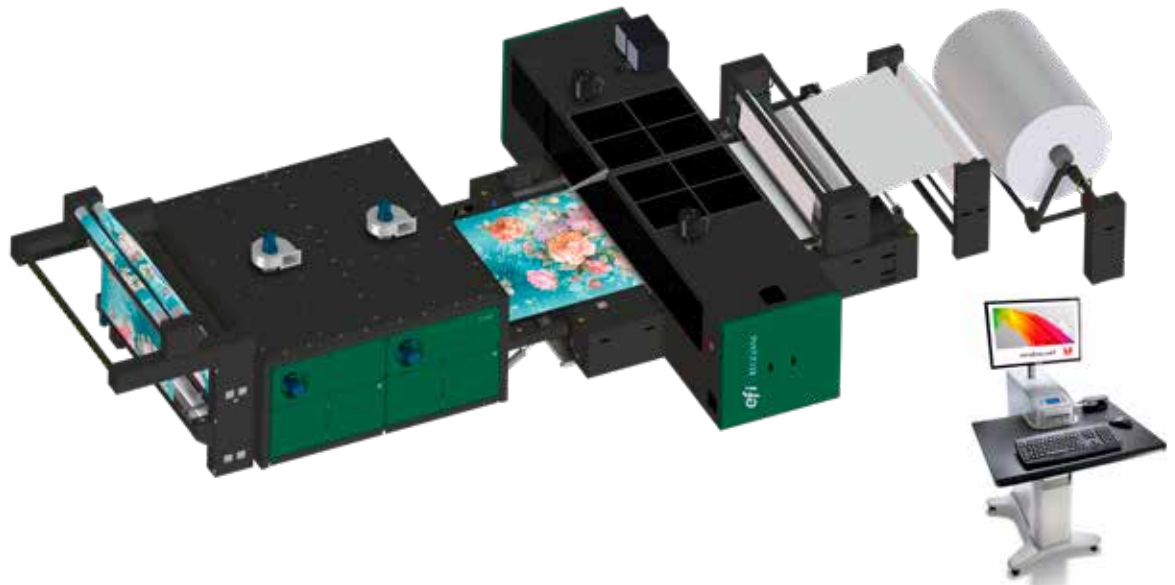
Specifications

- 71-95-134 in (180-240-340 cm) printing width

- Production speed 12,917-15,069-17,222 sqft/h (1,200-1,400-1,600 sqm/h)

- 32 printing heads

- From 4 to 72 pl drop size

- Up to 2400 DPI

- Fabric weight from 1.06 oz/sqft to 16 oz/sqft (30 to 450 gr/sqm)

- **Fabric feed (Entry):**
  - small roll unwinder up to ø 16 in (400 mm)

- **Fabric take-up (Exit):**
  - fold
  - small roll winder up to ø 16 in (400 mm)
  - fold and small roll winder up to ø 16 in (400 mm)

- **Dryer:**
  - two industrial chambers

Optional

- **Fabric feed (Entry):**
  - big roll unwinder (A frame) up to ø 63 in (1,600 mm)
  - fold
  - segmented roller

- **Fabric take-up (Exit):**
  - big roll winder (A frame) up to ø 63 in (1,600 mm)

Fiery proServer optimised for EFI Reggiani printers (optional)

8 COLORS
32 HEADS
8 EACH ROW
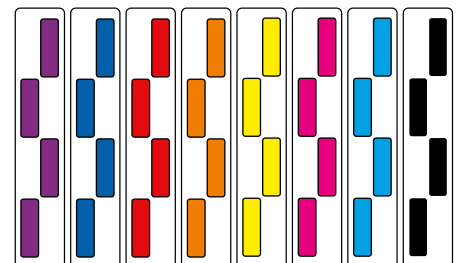
* Further color configurations available

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® 4.54 gal (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
- 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 operation
- One operator can manage multiple machines

Improvements

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

Download the EFI™ Go app and manage TOP in real time.

Available on the App Store

Google play

efi Go!

EFI fuels success.

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalized 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 650-357-3500 for more information.

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