

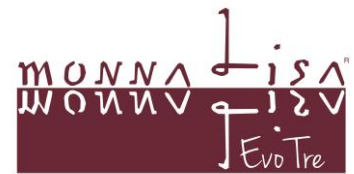


Monna Lisa[®] Evo Tre 180

Dati tecnici / Technical specifications

Rev G- August 17 – Enclosure 1

Numero e tipo di teste di stampa Number and type of print heads	32 Epson PrecisionCore 32 Epson PrecisionCore
Risoluzione di stampa Printing resolution	Vedi enclosure 2 See enclosure 2
Velocità di stampa Printing speed	Vedi enclosure 2 See enclosure 2
Massima altezza di stampa (cm) Max printing width (cm)	180 – 220 – 320 180 – 220 – 320
Massima lunghezza di stampa Max printing length	Illimitata Unlimited
Numero colori Number of colours	8 8
Tipo inchiostri Type of inks	Acidi – Reattivi - Dispersi Acid – Reactive- Disperse
Capacità sacche inchiostro Ink capacity	3 litri o 10 litri 3 litres or 10 litres
Trascinamento tessuto Fabric drive	Tappeto ad anello chiuso Endless belt
Tipo adesivo Adhesive type	Permanente Permanent
Lavaggio tappeto Belt washing	Automatico Automatic
Temperatura di esercizio Operating temperature	+20°C +30°C
Umidità Humidity	>35%<80%UR non condensata >35%<80%UR not condensed
Ambiente di utilizzo Operating environment	Tradizionale in assenza di polveri Traditional place dustproof
Massa Weight	3.400 kg 3,400 kg
Tensione di alimentazione Electricity supply	ac. 400 V. ± 10% 3F+N+T ac. 400 V. ± 10% 3PH+N+G
Frequenza Frequency	50-60 Hz
Potenza installata Power consumption	19,5 kW 19.5 kW
Aria compressa Compressed air supply	Max. 100 min. 4 bar
Consumo aria compressa Air consumption	Max. 100 litri/ora Max. 100 litres per hour



Monna Lisa® Evo Tre 180 Velocità di stampa/Printing speed

Rev G- August 17 – Enclosure 2

Printing width: 1500 mm
Printing mode: bidirectional
Dot size: variable

Printing resolution 300 dpi

RESOLUTION	PRODUCTION	
FD.P.I.	SQM/H	LMT/H
300x600 - 1 pass	658	438
300x600 - 2 passes	418	279
300x600 - 3 passes	302	201
300x1200 - 2 passes	402	268
300x1200 - 4 passes	237	158

Printing resolution 600 dpi

RESOLUTION	PRODUCTION	
D.P.I.	SQM/H	LMT/H
600x600 - 1 pass	473	316
600x600 - 2 passes	402	268
600x600 - 3 passes	302	201
600x1200 - 2 passes	273	182
600x1200 - 4 passes	227	151

Printing resolution 900 DPI

RESOLUTION	PRODUCTION	
D.P.I.	SQM/H	LMT/H
900x600 - 1 pass	362	241
900x600 - 2 passes	328	219
900x600 - 3 passes	290	193
900x1200 - 2 passes	201	134
900x1200 - 4 passes	181	120

Printing resolution 1200 dpi

RESOLUTION	PRODUCTION	
D.P.I.	SQM/H	LMT/H
1200x600 - 1 pass	291	194
1200x600 - 2 passes	273	182
1200x600 - 3 passes	250	167
1200x1200 - 2 passes	159	106
1200x1200 - 4 passes	147	98

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