

MiniMulti!

CtS & CtP System Tailored to Your Application



Advantages of the MiniMulti!

- OPTIMAL PRICE-PERFORMANCE RATIO
- FLATBED SYSTEM FOR EASIEST HANDLING
- IMAGING AREA UP TO 650 X 510 MM
- CUSTOMISED TO YOUR APPLICATION SUCH AS FLEXO, LETTERPRESS, FLAT SCREEN, ROTARY SCREEN OR PAD PRINTING
- PROVEN AND PATENTED TECHNOLOGY MADE IN SWITZERLAND
- MAINTENANCE-FREE FIBRE COUPLED LASER DIODE TECHNOLOGY
- ULTRA-LONG LIFETIME OF THE LASER DIODES WITH +20'000 IMAGING HOURS
- OPERATES NEARLY MAINTENANCE-FREE
- LOW ENERGY CONSUMPTION, LOWEST COST OF OWNERSHIP

Technical Specifications of the MiniMulti!

Flexo

Laser type	TH, 980 nm
Number of laser diodes	16, 32
Resolutions	2'540 & 5'080 dpi

Letterpress

Laser type	TH, 980 nm
Number of laser diodes	16, 32
Resolutions	2'540 & 5'080 dpi

Flat Screen

Laser type	UV, 405 nm
Number of laser diodes	16, 32
Resolution	2'540 & 5'080 dpi

Rotary Screen

Laser type	UV, 405 nm
Number of laser diodes	16, 32
Resolution	2'540 dpi

Pad Printing

Laser type	TH, 980 nm
Number of laser diodes	16, 32
Resolutions	2'540 & 5'080 dpi

General Information

Maximum imaging area (W x D) – Plate size	650 x 510 mm (25.6 x 20.1 inch)
Maximum outside format of screen frame (W x D)	760 x 870 mm (29.9 x 34.3 inch)
Dimensions (L x W x H)	1'435 x 1'273 x 1'300 mm (56.5 x 50.1 x 51.2 inch)
Weight	475 kgs (1'047.2 lbs)
Power supply	230 V / 50 – 60 Hz / 16 A
Power consumption	ca. 0.4 / 0.7 kW with exhaust
Ambient conditions	40 – 65% humidity at 18 – 25° C (64.4 – 77°)
Room conditions	vibration-free floor

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