



Clear Solutions

CLEARLY THE BETTER SOLUTION

D46 ICON BUSINESS PARK FOURIE STREET, BRACKENFELL, CAPE TOWN, SOUTH AFRICA
 TEL: +27 21 913 0829 | sales@clearsol.co.za | www.clearsol.co.za

“CHOOSE THE BETTER SOLUTION”



ROLL TO ROLL UV PRINTERS



FLATBED PRINTERS



HYBRID PRINTERS



DIGITAL SOLVENT & UV INKS



SOLVENT PRINTERS



MULTI-FUNCTIONAL DIGITAL CUTTERS



DYE-SUBLIMATION PRINTERS



HOT & COLD LAMINATORS



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CDiS
PREMIUM DIGITAL INKS

GEN X SERIES
printers

EXPERIENCE TRUE COLOUR

INNOVATIVE DIGITAL INK SOLUTIONS



**CLS-SP21
FEATURES
SOLVENT INKS**



- GBL-FREE
- CHEMICALLY & COLOUR MATCHED TO MIMAKI® SS21™ INKS
- NO FLUSHING OR PROFILING REQUIRED WHEN CONVERTING FROM OEM INKS
- LOW SMELL
- EXCELLENT OUTDOOR DURABILITY
- SUPERIOR ABRASION AND CHEMICAL RESISTANCE
- SUPPORTED BY CBIS DIGITAL INK DELIVERY SYSTEM

CLS-RTR-UV FEATURES



- DESIGNED FOR ROLL-TO-ROLL APPLICATIONS
- DEVELOPED FOR LED AND MERCURY VAPOUR UV LAMPS
- GOOD MEDIA ADHESION
- HIGH DENSITY COLOUR
- SUPPORTED BY CBIS DIGITAL INK DELIVERY SYSTEM WARRANTY

**STOCKEST OF GENERIC
SOLVENT & UV DIGITAL INKS**

COMPATIBLE WITH ALL MAJOR BRANDS OF LARGE FORMAT SOLVENT & UV PRINTERS.



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GEN X SERIES
printers

HIGH SPEED SOLVENT PRINTERS

GENX SERIES PRINTERS USES



GENX SERIES PRINTERS FITTED WITH:



MACHINE FEATURES

- 1600 MM WIDE | 1800 MM WIDE | 3200 MM WIDE
- 2 PASS 15M²/HR | 6 PASS 30M²/HR | 4 PASS 34M²/HR
- EPSON DX5 MICRO(PIEZO & STAINLESS STEEL PRINTHEAD)
- 1440 DPI
- UNIDIRECTIONAL AND BIDIRECTIONAL
- FLEXIBLE MATERIALS (SELF-ADHESIVE VINYLs, PVC, PAPER, BAKLIT FILM ETC.)
- RIP SOFTWARE: ONYX 10



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**HANGLORY
GROUP**

**HandTop™
UV PRINTERS**

LEADING INNOVATIVE SOLUTIONS

HANDTOP ROLL TO ROLL SERIES PRINTER

HT3200 UV K4 RTR | HT5000 UV K12 RTR

WATER COOLING PRINTING PLATFORM
SPECIAL DESIGN FOR HEAT SENSITIVE MEDIA.
AVOID DISTORTION FROM HIGH TEMPERATURE PRINTING.

STATIC SUPPRESSION
OPTIONAL STATIC SUPPRESSION KIT.
ELIMINATES STATIC ON PRINT SUBSTRATE.

KYOCERA PRINT HEAD
VARIABLE DOTS.
TRUE GREY-SCALE IMAGING, 4, 6 AND 10pl.

WATER COOLING LED LAMPS
BETTER CURING PERFORMANCE.
LOWER OPERATING
TEMPERATURE ENVIRONMENT.

**DOUBLE ROLLER /
AIR SHAFT FEEDING SYSTEM**
DUAL ROLL MEDIA LOADING.
DIFFERENT IMAGE, SIMULTANEOUS
PRINTING ON 2 ROLLS.



LEADING INNOVATIVE SOLUTIONS

HANDTOP FLATBED SERIES PRINTERS



HT1600UV HK4 | HT2500UV HK4 | HT3200UV HK8

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HT1610UV FK4 | HT2512UV FK4 | HT3116UV FK8 | HT3020UV FK8

FLATBED & HYBRID FEATURES

- NEGATIVE PRESSURE DATA IS SET VIA SOFTWARE
- RICOH GEN5 OR KYOCERA PRINT HEAD
- UV CURING LED LAMPS
- AUTO HEIGHT DETECTION SYSTEM
- EMERGENCY STOP SWITCHES
- MECHANICAL PIN REGISTRATION SYSTEM
- REVISABLE VACUUM VALVE
- REPEAT PRINTING MODE
- STATIC SUPPRESSION (OPTIONAL)
- ON BOARD CONTROL MODULE



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HOT & COLD LAMINATORS

**XLAMINATOR
SERIES**
PROFESSIONAL HOT & COLD / CUTTING LAMINATING MACHINES

MACHINE FEATURES

- HIGH QUALITY SILICON RUBBER ROLLER FOR BETTER APPLICATIONS
- ADJUSTABLE SETTINGS FOR INCREASED CAPACITY AND VERSATILITY
- FAST PROCESSING WITH A SPEED UP TO 7M/MIN
- UNIQUE ANTI-TILT AND ANTI-FOLD SYSTEM ENSURES CLEAR OUTPUT
- HOT & COLD LAMINATION



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Digital Cutting Solution

DIGITAL SUBLIMATION PRINTERS

SHARPER COLOUR CONTINUES
HIGH SPEED PRINTING



MACHINE FEATURES

- 3 EPSON 5113 PRINT HEAD
- 2 PASS 120m²/hr | 3 PASS 85m²/hr | 6 PASS 45m²/hr
- AUTO TENSION TAKE UP MEDIA DEVICE
- SIPHON INK SUPPLY SYSTEM
- EXTRA INDEPENDENT DRYER
- INTEGRATED CLEANING MOISTURIZING INK STACK MODULE
- 1900mm PRINTING WIDTH



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NC5193E SUBLIMATION PRINTER



MULTI-FUNCTIONAL DIGITAL CUTTERS



Digital Cutting Solution

MACHINE FEATURES

- MULTI-FUNCTIONAL DIGITAL CUTTER THAT CAN BE CHANGED TO ADAPT TO DIFFERENT MATERIALS.
- LCD TOUCHSCREEN PANEL.
- CAMERA POSITIONING AND ACCURATE PLOTTING.
- PLATFORM DETECTION DEVICE REGULATES THE KNIFE PRESSURE AUTOMATICALLY, ENABLING A LEVEL PLATFORM AND PERFECT CUTTING.
- ANTI-COLLISION AND THE BUILT-IN AUTO-SENSING DEVICES ENSURE THE SAFETY OF THE CB SERIES DIGITAL CUTTER.
- HIGH EFFICIENCY CAN BE REALISED WITHOUT MAKING A HIGH-COST KNIFE MODEL.



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