

# Equipment Catalogue

2020



[www.celmac.com.au](http://www.celmac.com.au)



Simply Better Solutions

## Celmac. A name you can trust.

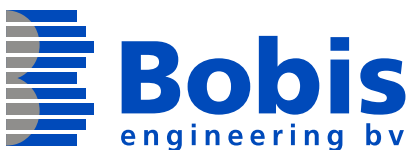
With over 30 years of experience in the industry, Celmac is a market leading distributor and importer of internationally recognised brands. The focus of Celmac **Before you Print** with Fogra certified Color management support and **When you Print** with Market leading printers and experienced technical engineers for support, to **After you Print** with Finishing options provides optimal workflow solutions for Wide Format Digital printers. The best brands for your business.










Partner First Gold

Gold Partner - GSB  
DesignJet Specialist  
HP Digital Signage Specialist

## The best brands for your business.



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Enter into the HP Latex Sign & Display market with this compact 1.37-m (54-in) printer

Latex printers



Up to  
**1.37m**  
(54-in) roll width



RIP included

Print & Cut  
Option

## Specifications



Up to 48 m<sup>2</sup>/hr



Up to 1200x1200 dpi



Latex Inks 3<sup>rd</sup> Gen  
831



CMYKLcLmOP  
7 x 775ml

## Media

### Finished output handling:

Roll feed  
take-up reel (optional)  
automatic cutter (for vinyl, paper-based media, backlit polyester film)

### Media types:

Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, (fabrics, mesh, textiles and any other porous materials require a liner)

### Media specifications:

Max width : 1371 mm  
Roll maximum weight: 25 kg  
Roll external diameter: 180 mm  
Media thickness: Up to 19.7 mil

Gain aordable access to outdoor and indoor signage up to 1.63 m (64 in)

Latex printers



Up to  
**1.63m**  
(64-in) roll width



RIP included

Print & Cut  
Option

## Specifications



Up to 50 m<sup>2</sup>/hr



Up to 1200x1200 dpi



Latex Inks 3<sup>rd</sup> Gen  
831



CMYKLcLmOP  
7 x 775ml

## Media

### Finished output handling:

Roll feed  
take-up reel  
automatic cutter (for vinyl, paper-based media, backlit polyester film)

### Media types:

Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, (fabrics, mesh, textiles and any other porous materials require a liner)

### Media specifications:

Max width : 1625 mm  
Roll maximum weight: 42 kg  
Roll external diameter: 250 mm  
Media thickness: Up to 19.7 mil

Maximize your versatility with this full-feature, 1.63-m (64-in) HP Latex printer

Latex printers



Up to  
**1.63m**  
(64-in) roll width



8-in touchscreen



Online training

## Specifications



Up to 91 m<sup>2</sup>/hr



Up to 1200x1200 dpi



Latex Inks 3<sup>rd</sup> Gen  
831



CMYKLcLmOP  
7 x 775ml

## Media

### Finished output handling:

Roll feed  
take-up reel  
automatic cutter (for vinyl, paper-based media, backlit polyester film)

### Media types:

Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, (fabrics, mesh, textiles and any other porous materials require a liner)

### Media specifications:

Max width : 1625 mm  
Roll maximum weight: 42 kg  
Roll external diameter: 250 mm  
Media thickness: Up to 19.7 mil

Manage peaks efficiently, rely on highest quality over time.



Latex printers

Up to  
**1.63m**  
(64-in) roll width



Spindle-less loading

Up to  
**55kg**  
roll weight

## Specifications



Up to 91 m<sup>2</sup>/hr



Up to 1200x1200 dpi



Latex Inks 3<sup>rd</sup> Gen  
831



CMYKLCmOP  
7 x 775ml

## Media

### Finished output handling:

Roll feed  
wiper roller  
roll lifter  
take-up reel  
automatic cutter

### Media types:

Banners, self-adhesive vinyls, films,  
papers, wallcoverings, canvas, synthet-  
ics, (fabrics, mesh, textiles and any other  
porous materials require a liner)

### Media specifications:

Max width : 1625 mm  
Roll maximum weight: 55 kg  
Roll external diameter: 250 mm  
Media thickness: Up to 19.7 mil

Cost-effective production, easily integrated into your fleet

Latex printers



Up to  
**1.63m**  
(64-in) roll width



Spindle-less loading



3 liter inks

## Specifications



Up to 91 m<sup>2</sup>/hr



Up to 1200x1200 dpi



Latex Inks 3<sup>rd</sup> Gen  
831



CMYKLcLmOP  
7 x 3L

## Media

### Finished output handling:

Roll feed  
wiper roller  
roll lifter  
take-up reel  
automatic cutter

### Media types:

Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, (fabrics, mesh, textiles and any other porous materials require a liner)

### Media specifications:

Max width : 1625 mm  
Roll maximum weight: 55 kg  
Roll external diameter: 250 mm  
Media thickness: Up to 19.7 mil



Affordable superwide 3.2-m (126-inch) HP Latex printing



Latex printers

Up to  
**3.2 m**  
(126-in) roll width



5-liters ink cartridges

Up to  
**160 kg**  
(350 lb) roll weight

## Specifications



Up to 74 m<sup>2</sup>/hr  
(single roll)



Up to 1200x1200 dpi



Latex Inks 3<sup>rd</sup> Gen  
831



CMYK<sub>L</sub>C<sub>L</sub>M<sub>OP</sub>  
7 x 5L

## Media

### Finished output handling:

Roll-to-roll  
double-sided blockout  
dual-roll (optional)  
roll-to-freefall (optional)  
double-sided backlit (optional)  
ink collector (optional)

### Media types:

Banners, self-adhesive vinyls, films,  
papers, wallcoverings, canvas, synthet-  
ics, (fabrics, mesh, textiles and any other  
porous materials require a liner)

### Media specifications:

Max width : 3.2m / 2\*1.6m  
Roll maximum weight: 160 kg / 2\*70 kg  
Roll external diameter: 30 cm  
Media thickness: Up to 80 mil

Respond fast to urgent needs with HP Latex printing up to 3.2m (126in)

Latex printers



Up to  
**3.2 m**  
(126-in) roll width



77 m<sup>2</sup>/hr (830 ft<sup>2</sup>/hr)



Dual-roll printing

## Specifications



Up to 180 m<sup>2</sup>/hr



Up to 1200x1200 dpi



Latex Inks 3<sup>rd</sup> Gen  
831



CMYKLcLmOP  
7 x 5L

## Media

### Finished output handling:

Roll-to-roll  
roll-to-free fall  
roll-to-collector  
dual-roll  
double sided blackout  
Day and night printing

### Media types:

Banners, self-adhesive vinyls, films, papers, wallcoverings, canvas, synthetics, (fabrics, mesh, textiles and any other porous materials require a liner)

### Media specifications:

Max width : 3.2m / 2\*1.6m  
Roll maximum weight: 160 kg / 2\*70 kg  
Roll external diameter: 30 cm  
Media thickness: Up to 80 mil

Efficient high-volume production for standardized workflows up to 3.2m (126in)



Latex printers

Up to  
**3.2 m**  
(126-in) roll width



10-liters ink cartridges

Up to  
**300 kg**  
(650 lb) roll weight

## Specifications



Up to 180 m<sup>2</sup>/hr



Up to 1200x1200 dpi



Latex Inks 3<sup>rd</sup> Gen  
831



CMYKLCmOP  
7 x 10L

## Media

### Finished output handling:

Roll-to-roll  
roll-to-free fall  
roll-to-collector  
dual-roll  
double sided blackout  
Day and night printing

### Media types:

Banners, self-adhesive vinyls, films,  
papers, wallcoverings, canvas, synthet-  
ics, (fabrics, mesh, textiles and any other  
porous materials require a liner)

### Media specifications:

Max width : 3.2m / 2\*1.6m  
Roll max weight: 300 kg / 2\*200 kg  
Roll external diameter: 40 cm  
Media thickness: Up to 80 mil

Your safe step into rigid applications

Flatbed printers



10pl  
Drop size



Roll Printing

Up to  
**51 mm**  
(2.0-in) media thickness

## Specifications



Up to 51 m<sup>2</sup>/hr



Up to 1200x1200dpi



Hi - Opacity white



CMYKLcLm(Wh)  
9 x 5L

## Media

### Finished output handling:

Flatbed, sheet feed, and roll feed  
Vacuum belt media drive for easy loading and accurate media advance

### Media types:

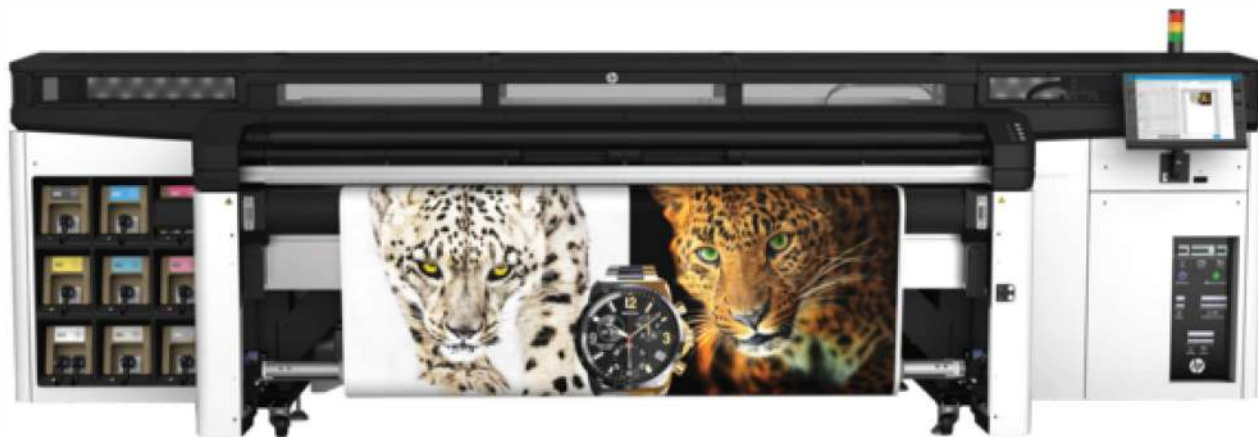
**Rigid substrates:** Foam board, PVC foam, plastic corrugated, acrylic, polycarbonate, polystyrene, cardboard, corrugated board, aluminium composite panel, wood, glass, ceramic;

**Roll substrates:** PVC banner, self-adhesive vinyl, coated paper, polypropylene, polystyrene, polycarbonate, polyester, textile (non-porous), canvas.

### Media specifications:

Max width : 164cm  
Roll maximum weight: 68kg  
Roll external diameter: 23 cm  
Media thickness: Up to 50mm

Grow your business with rigid applications



Flatbed printers

VIBRANT  
Colour Gamut



Roll Printing

Up to  
**51 mm**  
(2.0-in) media thickness

## Specifications



Up to 92 m<sup>2</sup>/hr



Up to 1200x1200dpi



Hi - Opacity white



CMYKLCm(Wh)  
9 x 5L

## Media

### Finished output handling:

Flatbed, sheet feed, and roll feed  
Vacuum belt media drive for easy loading and accurate media advance

### Media types:

**Rigid substrates:** Foam board, PVC foam, plastic corrugated, acrylic, polycarbonate, polystyrene, cardboard, corrugated board, aluminium composite panel, wood, glass, ceramic;

**Roll substrates:** PVC banner, self-adhesive vinyl, coated paper, polypropylene, polystyrene, polycarbonate, polyester, textile (non-porous), canvas.

### Media specifications:

Max width : 250 cm  
Roll maximum weight: 100 kg  
Roll external diameter: 23 cm  
Media thickness: Up to 50mm

Produce durable high-quality signage quickly, easily and at minimum cost

Eco-Solvent printers



Up to  
**1.6m**  
(64-in) roll width

**EPSON ULTRACHROME**  
**GS3**<sub>INK</sub>  
New ink formulation

  
PRECISIONCORE  
Superior Quality

## Specifications



Up to 30 m<sup>2</sup>/hr



Up to 1440x1440 dpi  
PrecisionCore TFP



Epson Ultrachrome®  
GS3



CMYK  
4 x 700ml

## Media

### Finished output handling:

Roll feed  
take-up reel

### Media types:

Banners, self-adhesive vinyls, films,  
papers, canvas, synthetics.

### Media specifications:

Max width : 1626 mm  
Max roll weight : 45 kg  
Roll external diameter: 200 mm  
Media thickness: Up to 1 mm

Produce Billboard Prints at speeds up to 52.3m<sup>2</sup>/hr with DUAL Print Heads.



Eco-Solvent printers

Up to  
**1.6m**  
(64-in) roll width

**EPSON ULTRACHROME**  
**GS3**<sub>INK</sub>  
New ink formulation

  
**PRECISIONCORE**  
Superior Quality

## Specifications



Up to 52 m<sup>2</sup>/hr



Up to 1440x1440 dpi  
PrecisionCore TFP



Epson Ultrachrome®  
GS3



CMYK  
8 x 700ml

## Media

### Finished output handling:

Roll feed  
take-up reel

### Media types:

Banners, self-adhesive vinyls, films,  
papers, canvas, synthetics.

### Media specifications:

Max width : 1626 mm  
Max roll weight : 45 kg  
Roll external diameter: 200 mm  
Media thickness: Up to 1 mm

Produce output quickly with DUAL Print Heads, an extended 9 colour ink set, optional White or Metal ink.

Eco-Solvent printers



Up to  
**1.6m**  
(64-in) roll width

**EPSON ULTRACHROME**  
**GS3**<sub>INK</sub>  
98% PANTONE®

**MS/WH**  
Metallic/White

## Specifications



Up to 52 m<sup>2</sup>/hr



Up to 1440x1440 dpi  
PrecisionCore TFP



Epson Ultrachrome®  
GS3 + Red



CMYKcmkOR  
9 x 700ml

## Media

### Finished output handling:

Roll feed  
take-up reel

### Media types:

Banners, self-adhesive vinyls, films,  
papers, canvas, synthetics.

### Media specifications:

Max width : 1626 mm  
Max roll weight : 45 kg  
Roll external diameter: 200 mm  
Media thickness: Up to 1 mm



Gallery-quality prints



**24-in (610-mm)**



**44-in (1118-mm)**

Aqueous printers

Up to  
**44 in**  
or 24 in



12 inks



Long-lasting prints

## Specifications



Up to 2 min/page



Up to 2400x1200 dpi



HP Pigment-based



CMYMKPk  
LcLmGyRG  
12 x 300ml

## Media

### Finished output handling:

Sheet feed  
roll feed  
media bin (optional for 24-in model)  
automatic cutter (cuts all media except canvas)

### Media types:

Photographic, proofing, canvas and fine art printing material, self-adhesive, banner and sign, bond and coated, film, backlit

### Media specifications:

Max width : 610 mm / 1118 mm  
Roll external diameter: 135 mm  
Media thickness: Up to 31.5 mil

Versatile, impressive images.

Aqueous printers



Up to  
**44 in**  
1118 mm roll



6 inks



Multi-roll printing

## Specifications



Up to 60 m<sup>2</sup>/hr



Up to 2400x1200 dpi



HP Vivid Photo Inks



CMYMKpK<sub>R</sub>  
6 x 300ml

## Media

### Finished output handling:

Two automatic roll feeds  
smart roll-switching  
sheet feed  
media output bin  
automatic cutter

### Media types:

Photographic, fine art printing material,  
self-adhesive, banner and sign, bond  
and coated, backlit

### Media specifications:

Max width : 1118 mm  
Roll external diameter: 135 mm  
Media thickness: Up to 31.5 mil

The fastest 60-in graphics production printer with efficient operation.



Aqueous printers

Up to  
**60 in**  
1524 mm roll



6 inks



320 GB HDD

## Specifications



Up to 140 m<sup>2</sup>/hr



Up to 2400x1200 dpi



HP Pigment-based



CMYMKpKlg  
6 x 775ml

## Media

### Finished output handling:

Roll feed  
automatic cutter  
take-up reel

### Media types:

Bond and coated paper, technical paper, film, photographic paper, proofing paper, backlit, self-adhesive, banner and sign, fabric, fine art printing material

### Media specifications:

Max width : 1524 mm  
Roll external diameter: 170 mm  
Media thickness: Up to 22 mil

Fastest 60-in graphics production printer with unrivaled print quality.

Aqueous printers



Up to  
**60 in**  
1524 mm roll



8 inks



320 GB HDD

## Specifications



Up to 140 m<sup>2</sup>/hr



Up to 2400x1200 dpi



HP Pigment-based



CMYMKPkLcLmLg  
6 x 775ml

## Media

### Finished output handling:

Roll feed  
automatic cutter  
take-up reel

### Media types:

Bond and coated paper, technical paper, film, photographic paper, proofing paper, backlit, self-adhesive, banner and sign, fabric, fine art printing material

### Media specifications:

Max width : 1524 mm  
Roll external diameter: 170 mm  
Media thickness: Up to 22 mil

Faster Production, Better Quality



Aqueous printers

Up to  
**44in**  
(1118 mm) roll



Sheets up to 1.5mm



Supreme Imaging

## Specifications



Up to 40sec per  
A1 sheet



Up to 2400x1200 dpi  
PrecisionCore TFP



Epson Ultrachrome®  
Pro



CLcVmYVIMLgDgGPK/  
MK  
10 x 700ml

## Media

### Finished output handling:

Heavy-duty rotary auto-cutter  
Media Barcode System  
Optional Take up

### Media types:

Bond and coated paper, technical paper, film, photographic paper, proofing paper, backlit, self-adhesive, banner and sign, fabric, fine art printing material

### Media specifications:

Max roll width : 1118 mm  
Max sheet size : Super B0  
Max roll weight : 17 kg  
Roll external diameter: 170 mm  
Media thickness: Up to 1.5 mm

Faster Production, Better Quality

Aqueous printers



Up to  
**64in**  
(1626 mm) roll



Sheets up to 1.5mm



Supreme Imaging

## Specifications



Up to 40sec per  
A1 sheet



Up to 2400x1200 dpi  
PrecisionCore TFP



Epson Ultrachrome®  
Pro



CLcVmYVIMLgDgGPK/  
MK  
10 x 700ml

## Media

### Finished output handling:

Heavy-duty rotary auto-cutter  
Media Barcode System  
Optional Take up

### Media types:

Bond and coated paper, technical paper, film, photographic paper, proofing paper, backlit, self-adhesive, banner and sign, fabric, fine art printing material

### Media specifications:

Max roll width : 1626 mm  
Max sheet size : Super B0  
Max roll weight : 24 kg  
Roll external diameter: 170 mm  
Media thickness: Up to 1.5 mm

# EPSON SureColour F6360

SureColor™

Designed for sportswear, merchandise and interior signage/décor production

Dye-Sub printers



Up to  
**44 in**  
(1118 mm) roll



LCD control panel



Supreme Imaging

## Specifications



Up to 30m<sup>2</sup>/hr



Up to 720x1440 dpi  
PrecisionCore TFP



Epson Ultrachrome®  
Pro DS



CMYK/HDK  
4 x 1.5 L

## Media

### Finished output handling:

Sheet based with heavy-duty rotary type cutter

### Media types:

Sublimation paper

### Media specifications:

Max roll width : 1118 mm  
Roll external diameter: 150 mm  
Media thickness: Up to 0.5 mm

# EPSON SureColor F7200

# SureColor™

Designed for roll-based fabric & soft signage production

Dye-Sub printers



Up to  
**64 in**  
(1626 mm) roll



LCD control panel

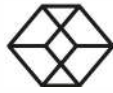


Supreme Imaging

## Specifications



Up to 30m<sup>2</sup>/ hr



Up to 720x1440 dpi  
PrecisionCore TFP

**6**

Epson Ultrachrome®  
Pro DS



CMYK/HDK  
4 x 1.5 L

## Media

### Finished output handling:

Sheets (manual cutting) or rolls  
Take up reel

### Media types:

Sublimation paper

### Media specifications:

Max roll width: 1625 mm  
Max roll weight: 40 kg  
Roll external diameter: 250 mm  
Media thickness: Up to 1 mm



# EPSON SureColour F9360

SureColor™

Flexible and super-fast with support for print speeds up to 100.1m<sup>2</sup>/hr



Dye-Sub printers

Up to  
**64 in**  
(1625mm) roll



Dual TFP Printhead



Supreme Imaging

## Specifications



Up to 57m<sup>2</sup>/hr



Up to 720x1440 dpi  
PrecisionCore TFP



Epson Ultrachrome®  
Pro DS



CMYK/HDK  
8 x 1.5 L

## Media

### Finished output handling:

Sheets (manual cutting) or rolls  
Take up reel

### Media types:

Sublimation paper

### Media specifications:

Max roll width : 1625 mm  
Max roll weight : 40 kg  
Roll external diameter: 250 mm  
Media thickness: Up to 1 mm

# ATP Color DFP 330



A Complete Direct-to-Fabric Solution

Dye-Sub printers



Up to  
**3.3 m**  
(196 in) roll



6 in touch screen



NEW Kyocera Heads

## Specifications



Up to 180m<sup>2</sup>/hr



Up to 1200x600 dpi  
Kyocera or Ricoh G4/G5



Easy Disperse Inks



CMYK  
4 x 2.5 L

## Media

### Finished output handling:

Take up reel  
Inline slitters (optional)  
Jumbo Roll Unwinding/  
Rewinding (optional)

### Media types:

Polyester fabrics :  
Flags, Backlit, Voile,

### Media specifications:

Max roll width : 330 cm  
Max roll weight : 120 kg  
Roll external diameter: 350 mm  
Media thickness: Up to 1 mm

# ATP Color DFP 2000



A Complete Direct-to-Fabric Solution

Dye-Sub printers



Up to  
**5.3 m**  
(196 in) roll



Up to 320m<sup>2</sup>/h



NEW Kyocera Heads

## Specifications



Up to 320m<sup>2</sup>/hr



Up to 1200x600 dpi  
Kyocera



Easy Disperse Inks



CMYK  
4 x 2.5 L

## Media

### Finished output handling:

Take up reel  
Inline slitters (optional)  
In line Sewing System (optional)  
Jumbo Roll Unwinding/  
Rewinding (optional)

### Media types:

Polyester fabrics :  
Flags, Backlit, Voile

### Media specifications:

Max roll width : 530 cm  
Max roll weight : 200 kg  
Roll external diameter: 400 mm  
Media thickness: Up to 1 mm

# KALA Mistral 1600 & 2100



Mistral laminators offers unbeaten performances at this price level

Laminator



Safety light barrier



10 speeds



Up to 50 mm thick

## Specifications



Up to 60°C



Up to 100m



Up to 6 m/mn



Up to 64 in (1600)  
Up to 82 in (2100)

## Media

### Finished output handling:

Take up  
Freefall  
Media roll storage (optional)

### Application types:

Cold and hot film  
Application tape  
Board mounting

### Media specifications:

Max film width : 1650 mm / 2080 mm  
Max roll diameter : 23 cm  
Rollers diameter: 114 mm  
Media thickness: Up to 50 mm

# KALA Arkane 1650



Dedicated for application requiring high amount of pressure



Laminator



Safety light barrier



10 speeds



Up to 50 mm thick

## Specifications



Up to 140°C



Up to 100m



Up to 6 m/mn



Up to 64 in

## Media

### Finished output handling:

Take up  
Freefall  
Media roll storage (optional)

### Application types:

Cold and hot film  
Application tape  
Board mounting

### Media specifications:

Max film width : 1650 mm  
Max roll diameter : 23 cm  
Rollers diameter: 114 mm  
Media thickness: Up to 50 mm

# KALA DS 67 Calender



Heat transfer calender for dye sublimation & thermofixation

Laminator



Safety guards



Anti-ghosting system



Timed exposure

## Specifications



Up to 220°C



Up to 100m



Up to 65 m<sup>2</sup>/h



Up to 67 in

## Media

### Finished output handling:

Take up  
Sheets collector (optional)

### Application types:

Heat dye-sub transfer  
Ink fixation

### Media specifications:

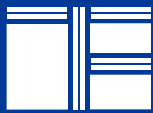
Max film width : 1680 mm  
Heating cylinder: 250 mm

# Kala XY 1650



X&Y automatic cutter

Roll Cutter



Multiple images cutting

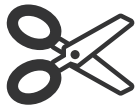


Skew correction



Up to 0.4 mm thick

## Specifications



X&Y cutting only



Up to 85m

$\pm 1$ mm

Cutting accuracy



Up to 65 in

## Media

### Finished output handling:

Take up  
Roll paper feeder (optional)

### Media types:

Most flexible medias except fabric

### Media specifications:

Max roll width : 1650 mm  
Max roll diameter : 25 cm  
Media thickness: Up to 0.4 mm

# Kala XY 1650 Plus



X&Y Automatic cutter

Roll cutters



Up to 18 m/min

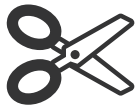


Skew correction



Up to 0.4 mm thick

## Specifications



X & Y cutting



Up to 85m

$\pm 1$ mm

Cutting accuracy



Up to 65 in

## Media

Finished output handling:

Take up  
Roll paper feeder (optional)

Media types:

Most flexible medias except fabric

Media specifications:

Max roll width : 1650 mm  
Max roll diameter : 25 cm  
Media thickness: Up to 0.4 mm



# Kala XY 1650 Pro



X&Y cutting, next level.



Roll cutters



Image edge tracking (Y)

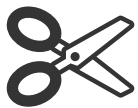


Self X&Y squaring



Up to 0.4 mm thick

## Specifications



X & Y cutting



Up to 100m

$\pm 1$ mm

Cutting accuracy



Up to 65 in

## Media

### Finished output handling:

Take up  
Roll paper feeder (optional)  
Jumbo roll feeder (optional)  
Automatic stacker (optional)

### Media types:

Most flexible medias except fabric

### Media specifications:

Max roll width : 1650 mm  
Media thickness: Up to 0.4 mm

# Summacut Series



Where performance meets value

Roll cutters



Up to 113 cm/sec



Media Rollers



Optical Positioning System

## Specifications



Intuitive control panel



Up to 50m

$\pm 0.1$ mm

Cutting accuracy



Up to 64 in

## Media

### Finished output handling:

Take up (optional)  
OPOS Camera (optional)

### Media types:

Self-adhesive vinyl  
Soft substrates

### Media specifications:

Max roll width : 1640 mm  
Max roll diameter : 20 cm  
Media thickness: Up to 0.5 mm

# Summa S2 Series



Contour cutting at it's best



Roll cutters



Up to 141 cm/sec



Intelligent Media System



Optical Positioning System

## Specifications



Colour touch screen



Up to 50m

$\pm 0.1$ mm

Cutting accuracy



Up to 64 in

## Media

### Finished output handling:

Take up (optional)  
OPOS Camera (optional)

### Media types:

Self-adhesive vinyl  
Soft substrates

### Media specifications:

Max roll width : 1680 mm  
Media thickness: Up to 0.5 mm

# ARISTOMAT TL

High Speed Cutter of the new generation.

Flatbed Cutters



Up to  
**75 in**  
(1900 mm) width



Automatic Eye



Up to 46 mm thick

## Specifications



Up to 7 tools



Up to 1.1 m/s



Up to 75 in

## Options

Available sizes :

TL 1310 - 1300 x 1000  
TL 1317 - 1300 x 1700  
TL 1617 - 1600 x 1700  
TL 1625 - 1600 x 2500  
TL 1917 - 1900 x 1700  
TL 1925 - 1900 x 2500

Options available :

Conveyor system with integrated up-loading table (PCL-Machine)  
Motorized winding and unwinding devices for roll materials  
Material clamp system  
Various combinable tool heads

Data base CutRecall for saving, calling and editing of all process parameters  
Intelligent camera system AutomaticEye for accurate assignment and scaling of prints  
Mobile BarcodeReader for automatic assignment of cutting data

# ARISTOMAT GL

High speed cutters with most modern technology.



Flatbed cutters

Up to  
**80 in**  
(1900 mm) width



Automatic Eye



Up to 55 mm thick

## Specifications



Up to 7 tools



Up to 2.3 m/s



Up to 80 in

## Options

### Available sizes :

GL 2032 - 2040 x 3200 (80 x 126)  
GL 2052 - 2040 x 5180 (80 x 204)  
GL 2072 - 2040 x 7160 (80 x 282)

### Options available :

Conveyor system with integrated up-loading table (PCL-Machine)  
Motorized winding and unwinding devices for roll materials  
Material clamp system  
Various combinable tool heads

Data base CutRecall for saving, calling and editing of all process parameters  
Intelligent camera system AutomaticEye for accurate assignment and scaling of prints  
Mobile BarcodeReader for automatic assignment of cutting data

# ARISTOMAT LFC

Large Format Cutter > 5,000 mm

Flatbed Cutters



Up to  
**5.3 m**  
width



Automatic Eye



Up to 60 mm thick

## Specifications



Up to 7 tools



Up to 45 in/s



Up to 5.3m

## Options

### Finished output handling:

LFC® 2332 - 2575 x 3440  
LFC® 2352 - 2575 x 5420  
LFC® 2372 - 2575 x 7400  
LFC® 3332 - 3615 x 3440  
LFC® 3352 - 3615 x 5420  
LFC® 3372 - 3615 x 7400

LFC® 5232 - 5345 x 3440  
LFC® 5252 - 5345 x 5420  
LFC® 5272 - 5345 x 7400

### Options available :

Conveyor system with integrated up-loading table (PCL-Machine)

Motorized winding and unwinding devices for roll materials  
Material clamp system  
Various combinable tool heads  
Data base CutRecall for saving, calling and editing of all process parameters  
Mobile BarcodeReader for automatic assignment of cutting data

# ARISTOMAT TOOL HEADS



## ARISTOMAT - Tool Heads and related applications

ARISTOMAT Series <ul style="list-style-type: none"> <li><span style="color: yellow;">●</span> CL</li> <li><span style="color: grey;">●</span> SL</li> <li><span style="color: red;">●</span> GL/TL</li> <li><span style="color: blue;">●</span> LFC</li> </ul>	Standard Cutting Head	Dual-Mode Cutting Head	Pneumatic Cutting Head	Pneumatic Cutting Head 2T	MultiHead OT.M.P. IV	MultiHead OT.T.T.M.P. IV	MultiHead V A5z	MultiHead V A7z	HF-Routing Device	Basic Routing Device	DrivenWheel	BevelCut Device
	<span style="color: yellow;">●</span> <span style="color: grey;">●</span> <span style="color: red;">●</span>	<span style="color: yellow;">●</span> <span style="color: grey;">●</span> <span style="color: red;">●</span>	<span style="color: yellow;">●</span> <span style="color: grey;">●</span> <span style="color: red;">●</span>	<span style="color: grey;">●</span> <span style="color: red;">●</span>	<span style="color: yellow;">●</span> <span style="color: grey;">●</span> <span style="color: red;">●</span>	<span style="color: yellow;">●</span> <span style="color: grey;">●</span> <span style="color: red;">●</span>	<span style="color: red;">●</span> <span style="color: blue;">●</span>	<span style="color: red;">●</span> <span style="color: blue;">●</span>	<span style="color: red;">●</span> <span style="color: blue;">●</span>	<span style="color: grey;">●</span>	<span style="color: red;">●</span> <span style="color: blue;">●</span>	<span style="color: red;">●</span> <span style="color: blue;">●</span>
<b>Technologies</b>												
Cutting	●	●	●	●	●	●	●	●			●	●
Kiss- / Die-cutting		●		●		●		●				
Oscillating cutting					●	●	●	●				
Marking	●	●	●	●	●	●	●	●				
Routing									●	●		
Drilling					●	●	●	●				
Creasing						●		●				
<b>User Groups</b>												
Graphic, Screen Printer	●	●	●	●	●	●	●	●	●	●	●	●
Packaging						●		●		●		●
Textile			●	●	●	●	●	●			●	
Gasket Maker					●	●	●	●	●			
Die-cutting / Automotive	●	●	●	●	●	●	●	●			●	
<b>Materials</b>												
Aluminium									●	●		
Preprinted Vinyl Films	●	●	●	●		●		●				
Textile Fabrics					●	●	●	●			●	
Non-Ferrous Metals									●	●		
Gasket Materials					●	●	●	●	●			
Cartons	●	●	●	●		●		●				
Hardboards									●	●		
Hard Foams									●	●		●
Wood									●	●		
Cork					●	●	●	●				
Plastics									●	●		
Laminates	●	●	●	●	●	●	●	●				
Leather / Artificial Leather					●	●	●	●				
Paper	●	●	●	●		●		●				
Upholstery Fabrics					●	●	●	●			●	
Reflective Sheetings/ Diamond Grades	●	●	●	●		●		●				
Sndwich boards						●		●				●
Plastic Foams					●	●	●	●				
Transfer Vinyl Films	●	●	●	●	●	●	●	●				
Flexible Printed Circ./ Membrane Switchboards			●	●		●		●				
Technical Fabrics			●	●	●	●	●	●			●	
Carpets					●	●	●	●				
Cardboards			●	●		●		●				
Corrugated Cardboards						●		●				●

Flatbed cutters



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