

Equipment Catalogue

2017



Celmac. A name you can trust.

With over 30 years of experience in the industry, Celmac is a market leading distributor and importer of international 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.



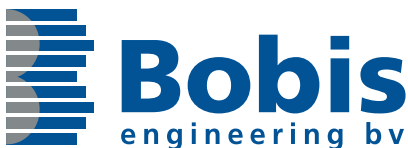
Partner First
Gold

Gold Partner - GSB
DesignJet Specialist
HP Digital Signage
Specialist

The best brands for your business.






EPSON
EXCEED YOUR VISION



CREST
DUTCH MACHINERY



	<i>Latex printers</i>	<i>Page 4</i>
	<i>HP Flatbed printers</i>	<i>Page 12</i>
	<i>EPSON eco-solvent printers</i>	<i>Page 14</i>
	<i>Aqueous printers</i>	<i>Page 17</i>
	<i>Dye-Sub & Fabrics printer</i>	<i>Page 23</i>
	<i>Laminators & Calenders</i>	<i>Page 28</i>
	<i>Roll cutters</i>	<i>Page 31</i>
	<i>Flatbed cutters</i>	<i>Page 36</i>

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



Online training

Specifications



Up to 48 m²/hr



Up to 1200x1200 dpi



Latex Inks 3rd 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 affordable 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



Online training

Specifications



Up to 50 m²/hr



Up to 1200x1200 dpi



Latex Inks 3rd 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 m²/hr



Up to 1200x1200 dpi



Latex Inks 3rd 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 m²/hr



Up to 1200x1200 dpi



Latex Inks 3rd Gen
831



CMYKLcLmOP
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, 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

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 m²/hr



Up to 1200x1200 dpi



Latex Inks 3rd 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

HP Latex 1500

Mid-High Volume Printer



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 m²/hr
(single roll)



Up to 1200x1200 dpi



Latex Inks 3rd Gen
831



CMYKLcLmOP
7 x 5L

Media

Finished output handling:

Roll-to-roll
double-sided blackout
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 m²/hr (830 ft²/hr)



Dual-roll printing

Specifications



Up to 180 m²/hr



Up to 1200x1200 dpi



Latex Inks 3rd 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 m²/hr



Up to 1200x1200 dpi



Latex Inks 3rd Gen
831



CMYKLcLmOP
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



Up to
4
multi-image sheets


Roll Printing Kit

Up to
64 mm
(2.5-in) media thickness

Specifications



Up to 39 m²/hr



Up to 1200x600dpi



Piezoelectric inkjet,
UV-curable ink



CMYKLcLm(Wh)
6 x 3L

Media

Finished output handling:

Flatbed, sheet feed, and roll feed with optional HP Scitex FB550 Roll Printing Kit. Vacuum belt media drive for easy loading and accurate media advance

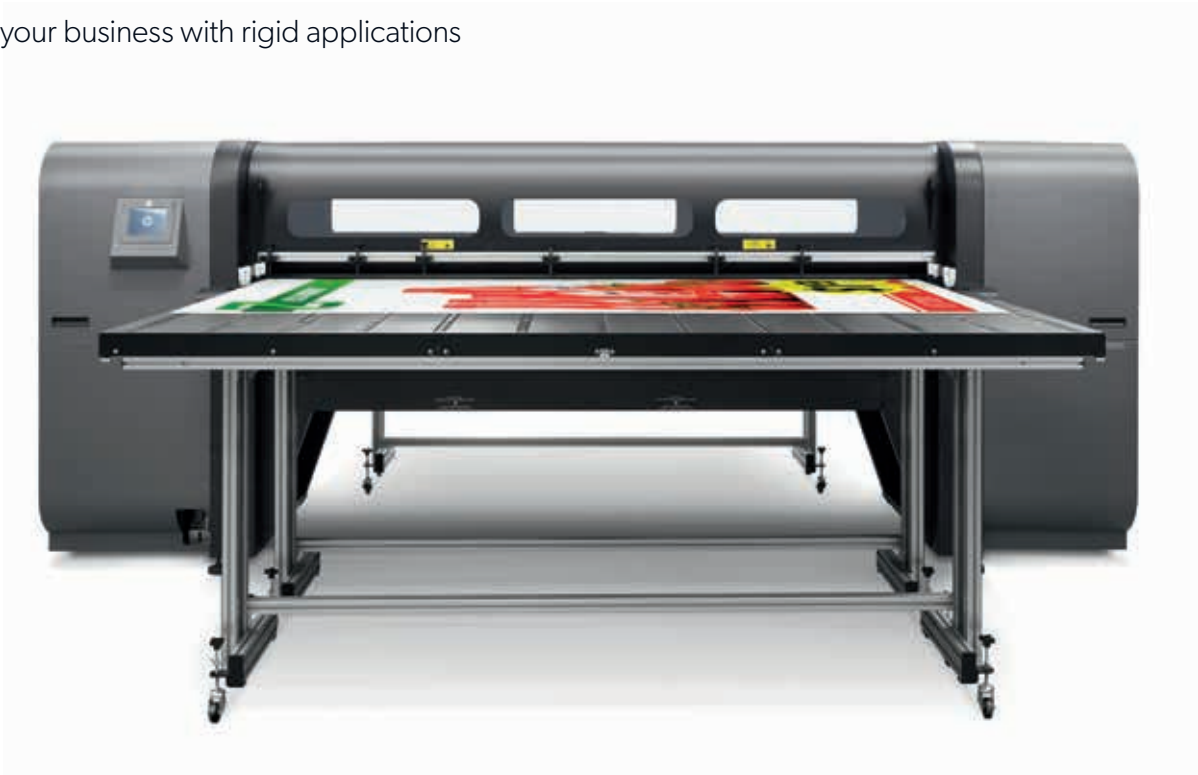
Media types:

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

Media specifications:

Max width : 163 cm
Roll maximum weight: 81 kg
Roll external diameter: 23 cm
Media thickness: Up to 64 mm

Grow your business with rigid applications




Flatbed printers

Up to
6
multi-image sheets



Roll Printing Kit

Up to
64 mm
(2.5-in) media thickness

Specifications


Up to 85 m²/hr


Up to 1200x600dpi


Piezoelectric inkjet,
UV-curable ink


CMYKLcLm(Wh)
6 x 3L

Media

Finished output handling:

Flatbed, sheet feed, and roll feed with optional HP Scitex FB750 Roll Printing Kit. Vacuum belt media drive for easy loading and accurate media advance

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 : 250 cm
Roll maximum weight: 81 kg
Roll external diameter: 23 cm
Media thickness: Up to 64 mm

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 INK
New ink formulation


PRECISIONCORE
Superior Quality

Specifications



Up to 30 m²/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 52.3m²/hr with DUAL Print Heads.



Eco-Solvent printers

Up to
1.6m
(64-in) roll width

EPSON ULTRACHROME
GS3_{INK}
New ink formulation


PRECISIONCORE
Superior Quality

Specifications



Up to 52 m²/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^{INK}
98% PANTONE®

MS/WH
Metallic/White

Specifications



Up to 52 m²/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

HP DesignJet Z3200



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 m²/hr



Up to 2400x1200 dpi



HP Vivid Photo Inks



CMYMKpK_R
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

HP DesignJet Z6600



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 m²/hr



Up to 2400x1200 dpi



HP Pigment-based



CMYKpKlLg
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

HP DesignJet Z6800



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 m²/hr



Up to 2400x1200 dpi



HP Pigment-based



CMYMKpKcLmLg
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

EPSON ULTRACHROME PRO
PRECISIONCORE
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

Designed for sportswear, merchandise and interior signage/décor production



Dye-Sub printers

Up to
44 in
(1118 mm) roll



LCD control panel



PRECISIONCORE

Supreme Imaging

Specifications



Up to 30m²/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
(1118 mm) roll



LCD control panel

EPSON ULTRACHROME
DS



PRECISIONCORE

Supreme Imaging

Specifications



Up to 30m²/hr



Up to 720x1440 dpi
PrecisionCore TFP



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

Flexible and super-fast with support for print speeds up to 100.1m²/hr



Dye-Sub printers

Up to
64 in
(1118 mm) roll



Dual TFP Printhead



PRECISIONCORE

Supreme Imaging

Specifications



Up to 57m²/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 180m²/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 320m²/h



NEW Kyocera Heads

Specifications



Up to 320m²/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 m²/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

The easiest way to trim your prints.



Roll Cutter



Multiple images cutting



Skew correction



Up to 0.5 mm thick

Specifications



X cutting only



Up to 85m

0.1_{mm}

Cutting accuracy



Up to 64 in

Media

Finished output handling:

Take up
Roll paper feeder (optional)

Media types:

Most flexible medias except fabric

Media specifications:

Max roll width : 1120 mm / 1600 mm
Max roll diameter : 23 cm
Min Paper size : 130 mm / 200 mm
Media thickness: Up to 0.5 mm

X&Y Automatic cutter

Roll cutters



Up to 18 m/min



Skew correction



Fully automatic

Specifications



X & Y cutting



Up to 85m

± 1 mm

Cutting accuracy



Up to 65 in

Media

Finished output handling:

Take up
Roll paper feeder (optional)
Automatic side sensor (optional)

Media types:

Most flexible medias except fabric

Media specifications:

Max roll width : 1660 mm
Max roll diameter : 20 cm
Media thickness: Up to 0.5 mm

X&Y cutting, next level.



Roll cutters



Image edge tracking (Y)



Self X&Y squaring



Up to 0.5 mm thick

Specifications



X & Y cutting



Up to 100m

± 1 mm

Cutting accuracy



Up to 67 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 : 1700 mm
Media thickness: Up to 0.5 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

$\pm 0.1_{\text{mm}}$

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

$\pm 0.1_{\text{mm}}$

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

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 <div><div>●</div> CL</div> <div><div>●</div> SL</div> <div><div>●</div> GL/TL</div> <div><div>●</div> LFC</div>	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
												
	<div><div>●</div><div>●</div><div>●</div></div>	<div><div>●</div><div>●</div><div>●</div></div>	<div><div>●</div><div>●</div><div>●</div></div>	<div><div>●</div><div>●</div><div>●</div></div>	<div><div>●</div><div>●</div></div>	<div><div>●</div><div>●</div><div>●</div></div>	<div><div>●</div><div>●</div><div>●</div></div>	<div><div>●</div><div>●</div><div>●</div></div>	<div><div>●</div><div>●</div></div>	<div><div>●</div><div>●</div></div>	<div><div>●</div></div>	<div><div>●</div><div>●</div></div>
Technologies												
Cutting	●	●	●	●	●	●	●	●			●	●
Kiss- / Die-cutting		●		●		●		●				
Oscillating cutting					●	●	●	●				
Marking	●	●	●	●	●	●	●	●				
Routing									●	●		
Drilling					●	●	●	●				
Creasing						●		●				
User Groups												
Graphic, Screen Printer	●	●	●	●	●	●	●	●	●	●	●	●
Packaging						●		●		●		●
Textile			●	●	●	●	●	●			●	
Gasket Maker					●	●	●	●	●			
Die-cutting / Automotive	●	●	●	●	●	●	●	●			●	
Materials												
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



Celmac Melbourne
6 Syme Street, Brunswick, VIC, 3056
Tel. 03 9380 7111 | Fax. 03 9380 7100
info@celmac.com.au

Celmac Sydney
2/4 Bonz Place, Seven Hills, NSW, 2147
Tel. 02 9674 58001 | Fax. 02 9674 2745
info@celmac.com.au