



Let  
your company  
**win**

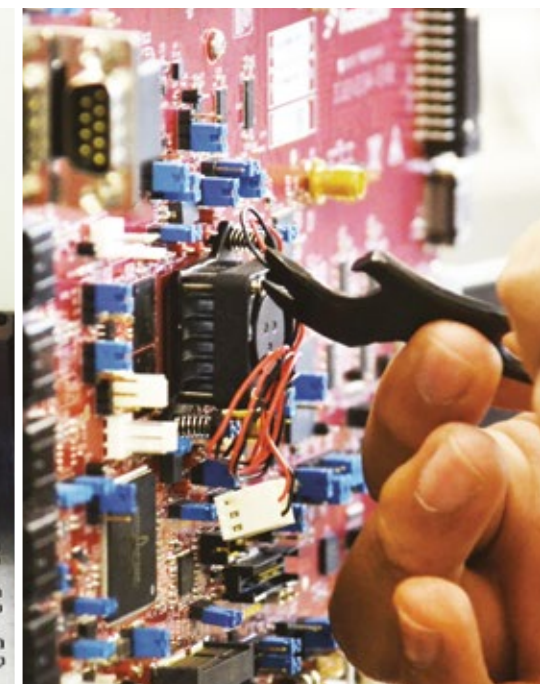
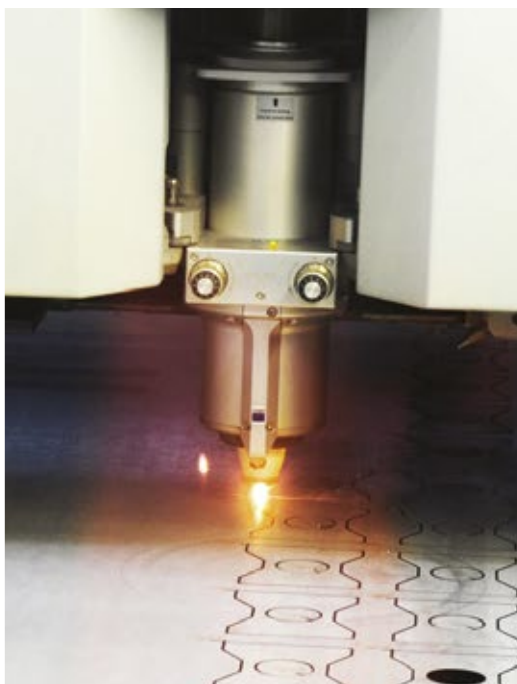
PRODUCTION PORTFOLIO 2019 - 2020

ENGINEERED ON  
**Mimaki**<sup>®</sup>  
[www.smartcolor.it](http://www.smartcolor.it)





Since 1994  
we design and manufacture special machines  
to decorate any surface.



Our machines are developed and produced in Italy, with the help of the most advanced technologies.

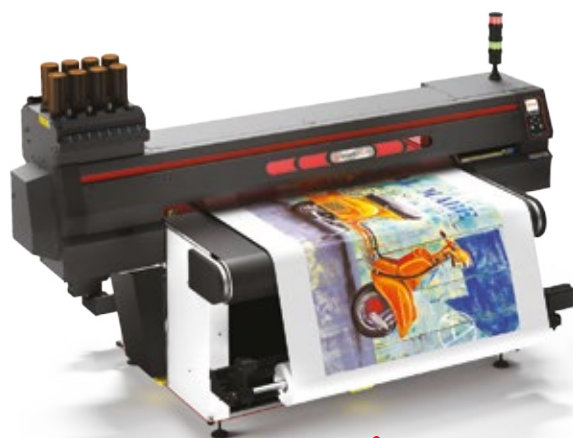
The great secrets that distinguish us are the experience in various fields of printing and the complete control of the production process, this allows us to offer technologically advanced products that anticipate the needs of the market.



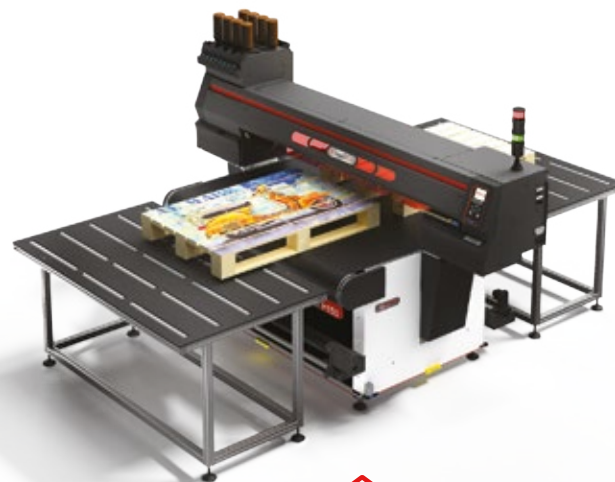


# The future is amazing! **Are you ready?**

A technology developed to go beyond the possibilities of normal systems of flat printing on the market.



ROLL APPLICATION



FLAT APPLICATION



## Precision and versatility in a small space.

A high-performance industrial printing technology designed to take up limited space. We have made an industrial technology accessible to every type of space or structure in order to adapt perfectly to every need and workmanship.



Up to **24 cm** and above



Without length **limits**



Up to **100 Kg/sqm**



Print on **every surface**



**Competitive** costs



**Compact**

**Do you already have a latest-generation  
roll plotter?**

**Are you buying one from your  
trusted retailer?**

We can modify it in a printing system capable  
of decorating any  
surface.

## Our technology for special inks

Our experience allows us to offer customized solutions for the decoration of glass, leather, wood, fabrics, metal, marble, packaging, ceramics, etc...



### CJV 150/75 H200

|                  |                                       |
|------------------|---------------------------------------|
| Print technology | ink-jet 8 channel 8 color single head |
| Resolution       | 540, 720, 1440 dpi max                |
| Drop size        | Variable, minimum 4 pl                |
| Print size       | Max 800 mm x infinity, H 240 mm       |
| Height detection | Laser sensor                          |
| Colors           | 2 cmyk, cmyk lc lm ww                 |
| Interface        | USB 2.0                               |
| Software         | SmartRip®                             |
| Accessories      | Anti-static bar                       |



### CJV 150/107 H200

|                  |                                       |
|------------------|---------------------------------------|
| Print technology | ink-jet 8 channel 8 color single head |
| Resolution       | 540, 720, 1440 dpi max                |
| Drop size        | Variable, minimum 4 pl                |
| Print size       | Max 1090 mm x infinity, H 240 mm      |
| Height detection | Laser sensor                          |
| Colors           | 2 cmyk, cmyk lc lm ww                 |
| Interface        | USB 2.0                               |
| Software         | SmartRip®                             |
| Accessories      | Anti-static bar                       |



### JV 300/137 H200

|                  |  |
|------------------|--|
| Print technology | ink-jet double head 16 channels 8 colors |
| Resolution       | 540, 720, 1440 dpi max                   |
| Drop size        | Variable, minimum 4 pl                   |
| Print size       | Max 1360 mm x infinity, H 240 mm         |
| Height detection | Laser sensor                             |
| Colors           | 2 cmyk, cmyk lc lm ww                    |
| Interface        | USB 2.0                                  |
| Software         | SmartRip®                                |
| Accessories      | Anti-static bar                          |



### JV 300/160 H200

|                  |  |
|------------------|--|
| Print technology | ink-jet double head 16 channels 8 colors |
| Resolution       | 540, 720, 1440 dpi max                   |
| Drop size        | Variable, minimum 4 pl                   |
| Print size       | Max 1610 mm x infinity, H 240 mm         |
| Height detection | Laser sensor                             |
| Colors           | 2 cmyk, cmyk lc lm ww                    |
| Interface        | USB 2.0                                  |
| Software         | SmartRip®                                |
| Accessories      | Anti-static bar                          |



High performance  
**no compromises**

The perfect combination, a cutting-edge technology combined with our know-how, the result: the power of UV without limits.



**UCJV  
300/75 H200**

|                  |   |
|------------------|---|
| Print technology | ink-jet double head 8 channels 8 colors |
| Resolution       | 300, 600, 900, 1200 dpi max             |
| Drop size        | Variable, minimum 7 pl                  |
| Print size       | Max 800 mm x infinity, H 240 mm         |
| Height detection | Laser sensor                            |
| Colors           | 2 cmyk, cmyk lc lm ww, cmyk ww gl gl    |
| Interface        | USB 2.0                                 |
| Software         | SmartRip®                               |
| Accessories      | Anti-static bar                         |



**UCJV  
300/107 H200**

|                  |   |
|------------------|---|
| Print technology | ink-jet double head 8 channels 8 colors |
| Resolution       | 300, 600, 900, 1200 dpi max             |
| Drop size        | Variable, minimum 7 pl                  |
| Print size       | Max 1090 mm x infinity, H 240 mm        |
| Height detection | Laser sensor                            |
| Colors           | 2 cmyk, cmyk lc lm ww, cmyk ww gl gl    |
| Interface        | USB 2.0                                 |
| Software         | SmartRip®                               |
| Accessories      | Anti-static bar                         |



**UCJV  
300/160 H200**

|                  |   |
|------------------|---|
| Print technology | ink-jet double head 8 channels 8 colors |
| Resolution       | 300, 600, 900, 1200 dpi max             |
| Drop size        | Variable, minimum 7 pl                  |
| Print size       | Max 1610 mm x infinity, H 240 mm        |
| Height detection | Laser sensor                            |
| Colors           | 2 cmyk, cmyk lc lm ww, cmyk ww gl gl    |
| Interface        | USB 2.0                                 |
| Software         | SmartRip®                               |
| Accessories      | Anti-static bar                         |



## A renewed technology for multiple applications

Flatbed printers are designed to offer a wide range of sizes and models to suit all printing needs. The flatbed range counts more than 14 models with different performances and dimensions.



Up to **24 cm** and above



**Over 14 models** with different sizes



Up to **100 Kg/sqm**



Print on **every surface**



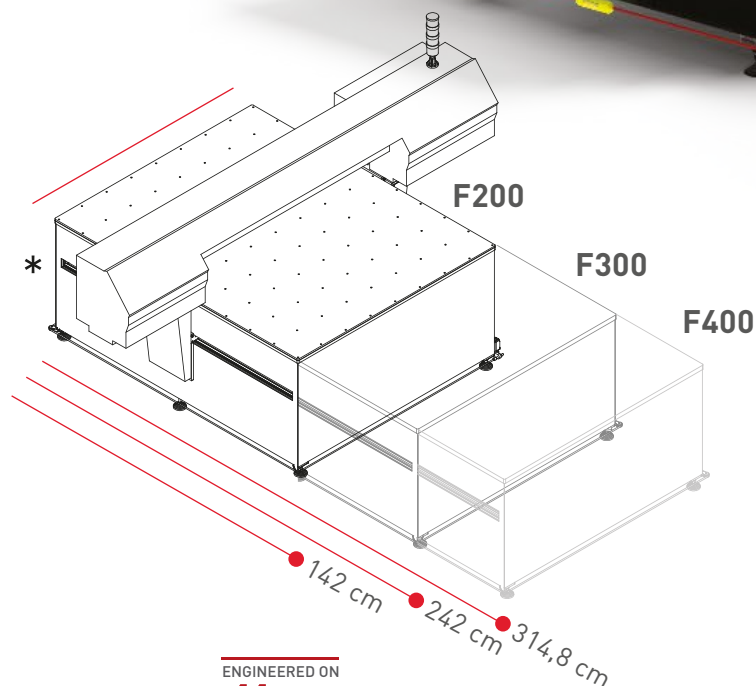
**Competitive costs**

**Do you already have a latest-generation  
roll plotter?**

**Are you buying one from your  
trusted retailer?**

We can modify it in a printing system capable  
of decorating any  
surface.

→ Contact us to find out about the service  
[www.smartcolor.it](http://www.smartcolor.it)



Great versatility of printing  
thanks to the many combinations  
of plotter and table.

\* The print size of plotter

ENGINEERED ON  
**Mimaki**

## Our technology for special inks

Our experience allows us to offer customized solutions for the decoration of glass, leather, wood, fabrics, metal, marble, packaging, ceramics, etc...



### CJV 150/75 F200

|                  |                                       |
|------------------|---------------------------------------|
| Print technology | ink-jet 8 channel 8 color single head |
| Resolution       | 540, 720, 1440 dpi max                |
| Drop size        | Variable, minimum 4 pl                |
| Print size       | Max 800 mm x 1420 mm, H 240 mm        |
| Height detection | Laser sensor                          |
| Colors           | 2 cmyk, cmyk lc lm ww                 |
| Interface        | USB 2.0                               |
| Software         | SmartRip®                             |
| Accessories      | Anti-static bar, heated table         |



### CJV 150/107 F200 F300

|                  |                                       |
|------------------|---------------------------------------|
| Print technology | ink-jet 8 channel 8 color single head |
| Resolution       | 540, 720, 1440 dpi max                |
| Drop size        | Variable, minimum 4 pl                |
| Print size       | Max 1090 mm x 1420 mm, H 240 mm       |
| Height detection | Laser sensor                          |
| Colors           | 2 cmyk, cmyk lc lm ww                 |
| Interface        | USB 2.0                               |
| Software         | SmartRip®                             |
| Accessories      | Anti-static bar, heated table         |



### JV 300/137 F200 F300

|                  |  |
|------------------|--|
| Print technology | ink-jet double head 16 channels 8 colors |
| Resolution       | 540, 720, 1440 dpi max                   |
| Drop size        | Variable, minimum 4 pl                   |
| Print size       | Max 1360 mm x 1420 mm, H 240 mm          |
| Height detection | Laser sensor                             |
| Colors           | 2 cmyk, cmyk lc lm ww                    |
| Interface        | USB 2.0                                  |
| Software         | SmartRip®                                |
| Accessories      | Anti-static bar, heated table            |



### JV 300/160 F200 F300/F400

|                  |  |
|------------------|--|
| Print technology | ink-jet double head 16 channels 8 colors |
| Resolution       | 540, 720, 1440 dpi max                   |
| Drop size        | Variable, minimum 4 pl                   |
| Print size       | Max 1610 mm x 1420 mm, H 240 mm          |
| Height detection | Laser sensor                             |
| Colors           | 2 cmyk, cmyk lc lm ww                    |
| Interface        | USB 2.0                                  |
| Software         | SmartRip®                                |
| Accessories      | Anti-static bar, heated table            |

\* F300 table print size: plotter width x 2420 mm

\* F400 table print size: plotter width x 3148 mm

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**Mimaki**



# High performance no compromises

The perfect combination, a cutting-edge technology combined with our know-how, the result: the power of UV without limits.



## UCJV 300/75 F200

|                  |   |
|------------------|---|
| Print technology | ink-jet double head 8 channels 8 colors |
| Resolution       | 300, 600, 900, 1200 dpi max             |
| Drop size        | Variable, minimum 7 pl                  |
| Print size       | Max 800 mm x 1420 mm, H 240 mm          |
| Height detection | Laser sensor                            |
| Colors           | 2 cmyk, cmyk lc lm ww, cmyk ww gl gl    |
| Interface        | USB 2.0                                 |
| Software         | SmartRip®                               |
| Accessories      | Anti-static bar, heated table           |



## UCJV 300/107 F200 F300

|                  |   |
|------------------|---|
| Print technology | ink-jet double head 8 channels 8 colors |
| Resolution       | 300, 600, 900, 1200 dpi max             |
| Drop size        | Variable, minimum 7 pl                  |
| Print size       | Max 1090 mm x 1420 mm, H 240 mm         |
| Height detection | Laser sensor                            |
| Colors           | 2 cmyk, cmyk lc lm ww, cmyk ww gl gl    |
| Interface        | USB 2.0                                 |
| Software         | SmartRip®                               |
| Accessories      | Anti-static bar, heated table           |



## UCJV 300/160 F200 F300/F400

|                  |   |
|------------------|---|
| Print technology | ink-jet double head 8 channels 8 colors |
| Resolution       | 300, 600, 900, 1200 dpi max             |
| Drop size        | Variable, minimum 7 pl                  |
| Print size       | Max 1610 mm x 1420 mm, H 240 mm         |
| Height detection | Laser sensor                            |
| Colors           | 2 cmyk, cmyk lc lm ww, cmyk ww gl gl    |
| Interface        | USB 2.0                                 |
| Software         | SmartRip®                               |
| Accessories      | Anti-static bar, heated table           |

\* F300 table print size: plotter width x 2420 mm

\* F400 table print size: plotter width x 3148 mm

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# Models



 **FLATBED**  
TECHNOLOGY

## 14 models

**CJV 150/75 F200**

**CJV 150/107 F200**

**CJV 150/107 F300**

**JV 300/137 F200**

**JV 300/137 F300**

**JV 300/160 F200**

**JV 300/160 F300**

**JV 300/160 F400**

**UCJV 300/75 F200**

**UCJV 300/107 F200**

**UCJV 300/107 F300**

**UCJV 300/160 F200**

**UCJV 300/160 F300**

**UCJV 300/160 F400**



 **HYBRID**  
TECHNOLOGY

## 7 models

**CJV 150/75 H200**

**CJV 150/107 H200**

**JV 300/137 H200**

**JV 300/160 H200**

**UCJV 300/75 H200**

**UCJV 300/107 H200**

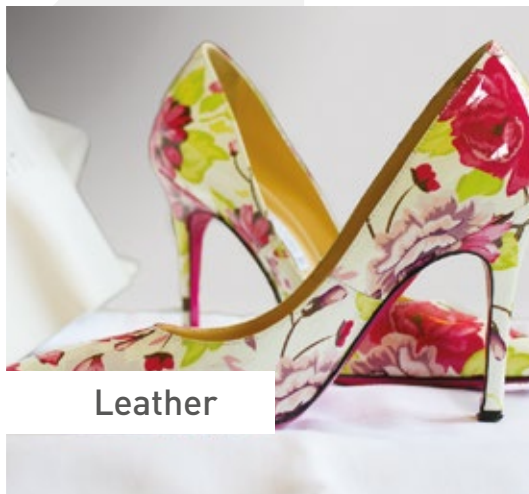
**UCJV 300/160 H200**

# Applications

Discover all the materials on which you can print with Smartcolor industrial printers.



Glass



Leather



Wood



Fabrics



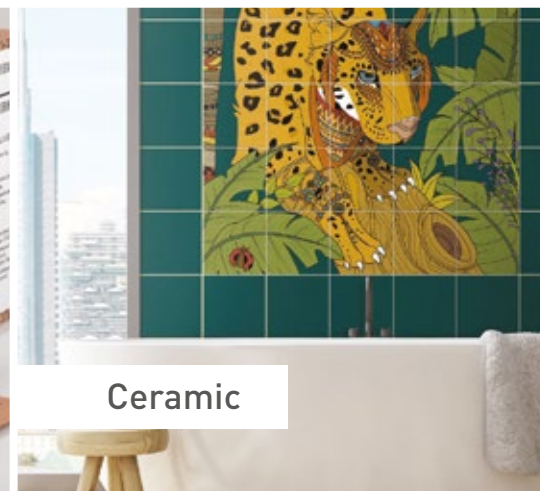
Metal



Marble



Packaging



Ceramic



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Send an email

[info@smartcolor.it](mailto:info@smartcolor.it)

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