



**B** BARBERÁN | FUJIFILM

# HIS 60000

Welcome to the **next generation**  
of single pass printer

# FUJIFILM

**Fujifilm** is a global leader in print solutions due to their market defining products that focus on innovation and state of the art technology. With a history of pushing the boundaries within the print industry that includes inventing uv inkjet and having the world's largest uv inkjet factory.

Fujifilm are in wide format for the long term with an industry proven record in wide format, multi-pass technology. They are able to bring their extensive market experience, knowledge of global compliance and investor backing to this next generation printer.

- › Inventors and pioneers of uv inkjet technology
- › Led digitization of the sign & display market
- › World leader in supply of inks to multi-pass ink systems



## Hiroaki Shimosaka

General Manager at Fujifilm Corporation  
Graphic Communication Digital Printing

“ I am convinced that the combination of Barberan's engineering excellence and Fujifilm's experience in surface coatings chemistry will allow us to create a revolutionary printing system capable of pushing back the boundaries of digital print. ”



## David Burton

Business and Commercial Director at  
Fujifilm WFIJ HQ

“ I am in no doubt now that the time has come for us to bring single pass to the world's major sign and display producers. ”

# TB BARBERÁN

**Barberán** is a Spanish family owned industrial manufacturer of single pass digital machinery. With their state of the art factory in Barcelona, Spain and their knowledge in both industrial and digital requirements of different market segments they have been the front runner in adapting to their clients requirement and are supplying machinery all over the world.

Barberán's expertise lies in heavy, precision engineering which is the backbone of their industry leading print machinery. They boast in-house manufacturing capabilities allowing them to quickly innovate and offer tailored, service focused customer partnerships.

For almost two decades they have been designing and manufacturing cutting edge digital printing systems for different market segments with a strong track record in industrial single pass.

- › Pioneers of single pass technology
- › World leader in single pass for corrugated materials
- › Vertical capability from heavy to precision engineering



## Jesús Barberán Latorre

Owner and Managing Director at Barberán

“ With industry demanding ever higher standards in the last 20 years, that has driven us to develop new skills in engineering with extreme precision. ”



## Eladio Lerga Perez

CTO at Barberán

“ We have total confidence in our engineering capability and in the lessons learned in developing the Jetmaster machine. ”

HS6000

# The Future of Print.



## Feeder

Unique hybrid feeding  
50 m/min optimum feed rate  
Capable of handling most typical display media

## Primer

Doctor Roller system  
In-line maintenance access  
Bespoke Fujifilm water-based primers

## › Exceptional Quality

Exceptional print quality with a **native 600 dpi** at optimal speed and a high colour gamut making use of bespoke Fujifilm primers and Uvijet inks.

With regulation systems that automatically adapt to media and Master Vision inspection that ensures a quality print every time, **the HS6000 proves you don't have to sacrifice quality for speed.**

## › Incredible Speeds

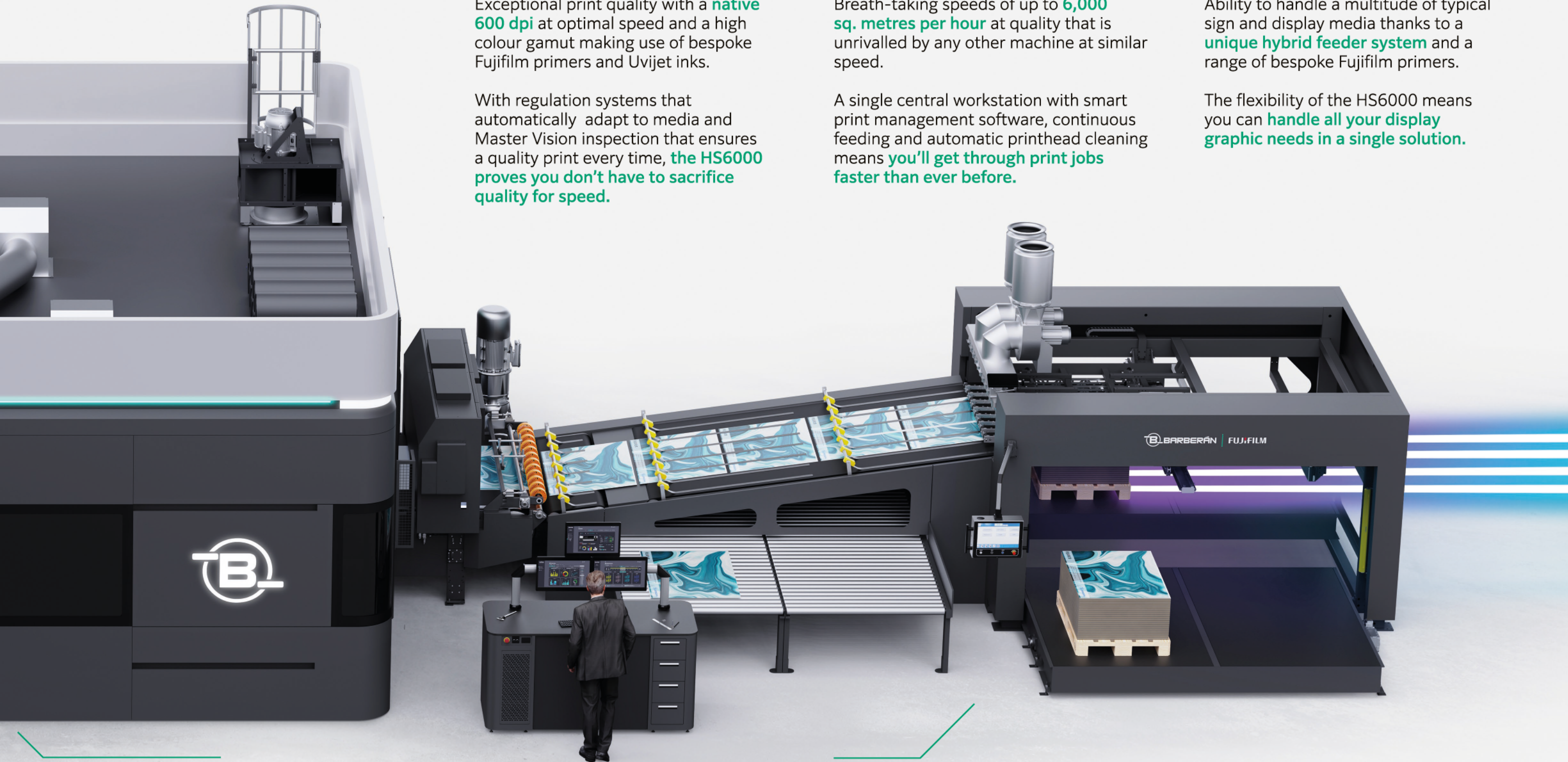
Breath-taking speeds of up to **6,000 sq. metres per hour** at quality that is unrivalled by any other machine at similar speed.

A single central workstation with smart print management software, continuous feeding and automatic printhead cleaning means **you'll get through print jobs faster than ever before.**

## › Unrivalled Versatility

Ability to handle a multitude of typical sign and display media thanks to a **unique hybrid feeder system** and a range of bespoke Fujifilm primers.

The flexibility of the HS6000 means you can **handle all your display graphic needs in a single solution.**



### HS6000 Printer

- 600 dpi and stunning colour gamut
- MasterVision inspection system
- Central control workstation
- Fujifilm Uvijet curing inks

### Stacker

- Continuous stacking
- Diverter and inspection system
- Vacuum-assisted stacking

**FUJIFILM**  
Value from Innovation

**T.B. BARBERÁN**  
Solutions since 1929

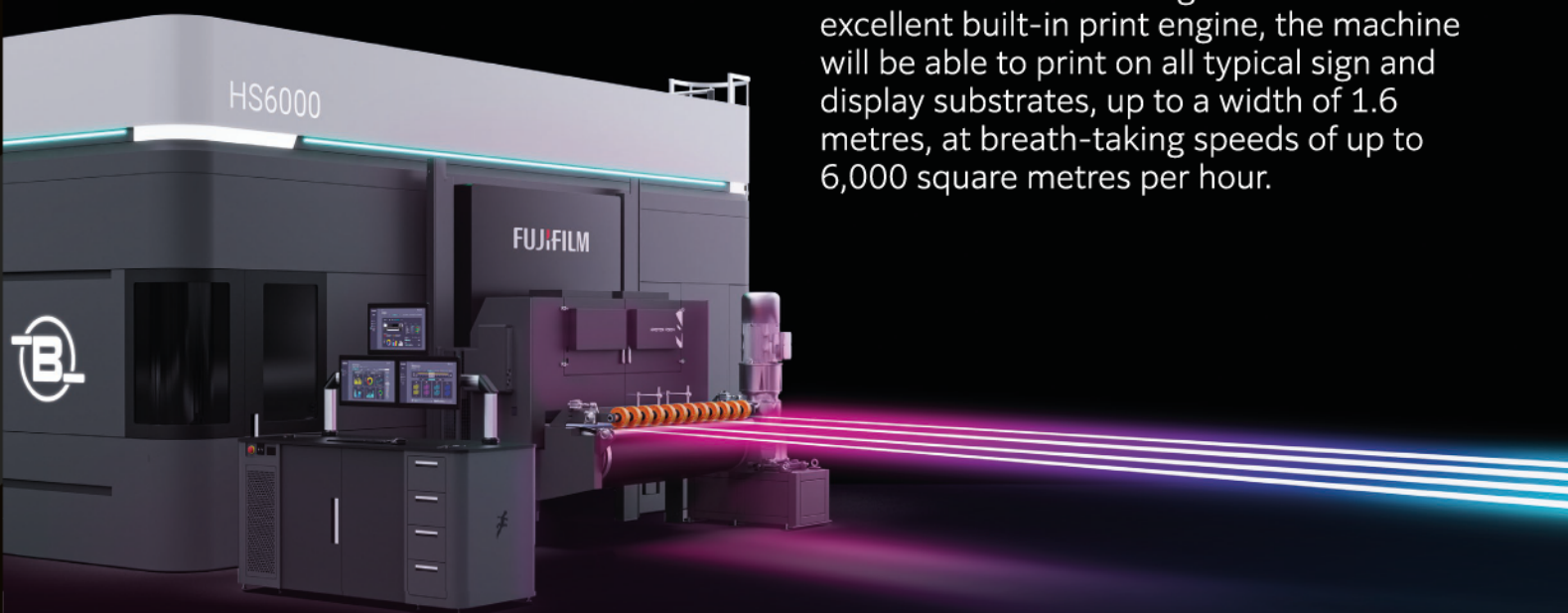
# When engineering meets science

» Two industry leaders in partnership to deliver something truly revolutionary

This new partnership combines Barberán's manufacturing expertise with Fujifilm's unrivalled knowledge of inkjet integration, ink chemistry and its extensive experience in the sign and display market.

The new press will print with a bespoke new Fujifilm ink and primer, developed at its multi-award winning factory in Broadstairs, UK, making it suitable for printing on a range of substrates including papers, boards and plastics.

At over 30 metres in length and with an excellent built-in print engine, the machine will be able to print on all typical sign and display substrates, up to a width of 1.6 metres, at breath-taking speeds of up to 6,000 square metres per hour.



Get in touch and be a part of the **single pass revolution.**



**The Americas & Canada**

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\*Printed on the Fujifilm Jetpress