

Next Generation Of Single Pass Printer



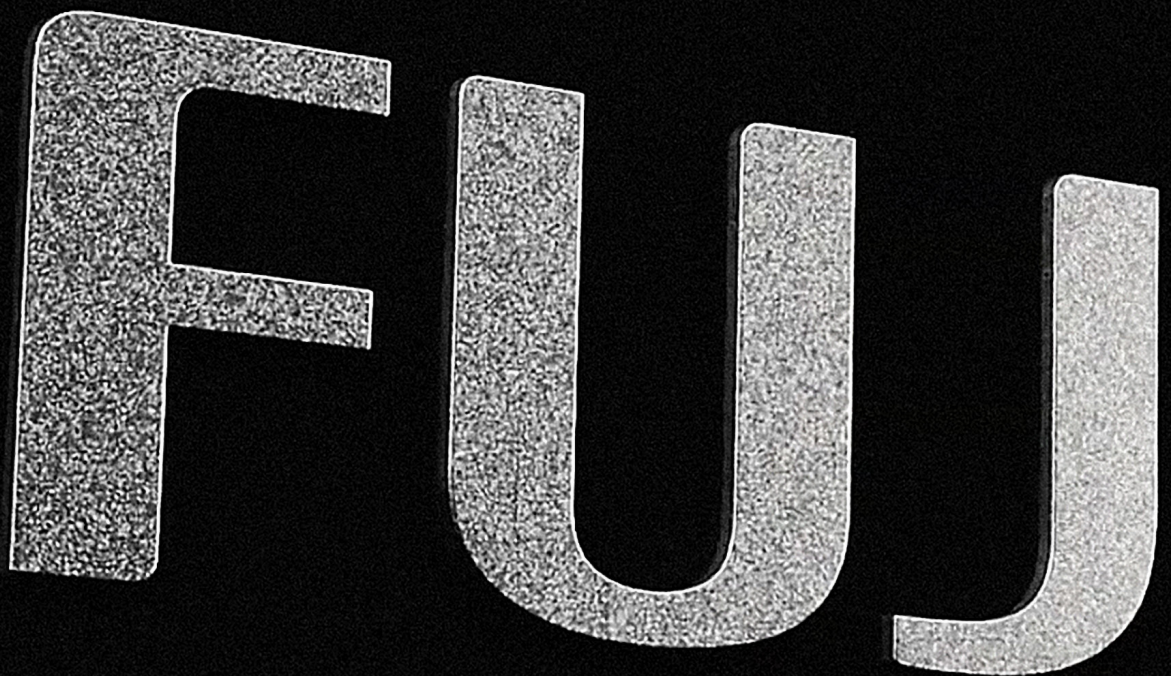
HS6000



Product Guide

Why Fujifilm?

Fujifilm believes that our collective future of print is based on dynamic collaboration. Therefore, you deserve a partner who understands where you have been, where you are currently, and where you want to go. Fujifilm's business is anchored to the traditions of our industry and the historical relationship we have with the print community. When we combine our history of innovation and our commitment to product development with our enthusiasm for our customers' success, together we can achieve any vision you have for your company.

The letters 'FUJ' are rendered in a large, three-dimensional font. Each letter has a grainy, metallic texture and a slight shadow, giving them a physical, sculptural appearance. They are positioned in the lower half of the frame against the dark background.

History of Innovation

The Fujifilm difference is supported by 4 pillars of strength. Our long history and countless milestone achievements are proof of both our longevity and dedication to this amazing industry. Fujifilm grew up in this business and there is no substitute for the collective experiences we have had and the depth to our understanding of the business. Our portfolio truly spans the entire print industry and is purely the result of the other pillars. Our history of innovation drives a culture of progress.

Global Strength

The culture within Fujifilm is rooted in respect and innovation. The care with which we engage clients and investment in solutions has been critical to our ability to create advances in technology and infrastructure. Being devoted to traditional business processes allows us to align with traditional hierarchy while also being innovative and disruptive. Our approach is born from mutual respect for others and a willingness to drive change.

Local Partner

Fujifilm Graphic Communication Division (GCD) is full of passionate team members. While globally, Fujifilm invests in Research & Development at a frenetic pace (\$7 million dollars per day), locally, Graphics Communication Division (GCD) embraces a culture of relentless service & support. When it comes to innovation, we develop all our technology in house including printheads, inks, inkjet technology and image processing systems. And there is no better place to witness this than our remarkable Innovation Lab. Located in our North American Headquarters in Hanover Park, Illinois, just 30 minutes west of Chicago, the Fujifilm Graphics Innovation Hub (GIH) is here to showcase for you the newest innovations from Fujifilm's Graphic Communication Division. The GIH demonstrators have industry experience and are experts in the operation and use of our print equipment.

Broad Portfolio

The Fujifilm portfolio is broad and is the result of our history of innovation, our corporate reach, and our local connections. The breadth of our portfolio aims to fulfill every sector of the print market and continues to grow as our customer's needs grow. We aim to support the most progressive leaders, the maniacally detailed operators, the environmentally conscious, and the creatives that realize the impact that print can have on brand equity.

FUJIFILM



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 a 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. "

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 the 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 Barberán'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."



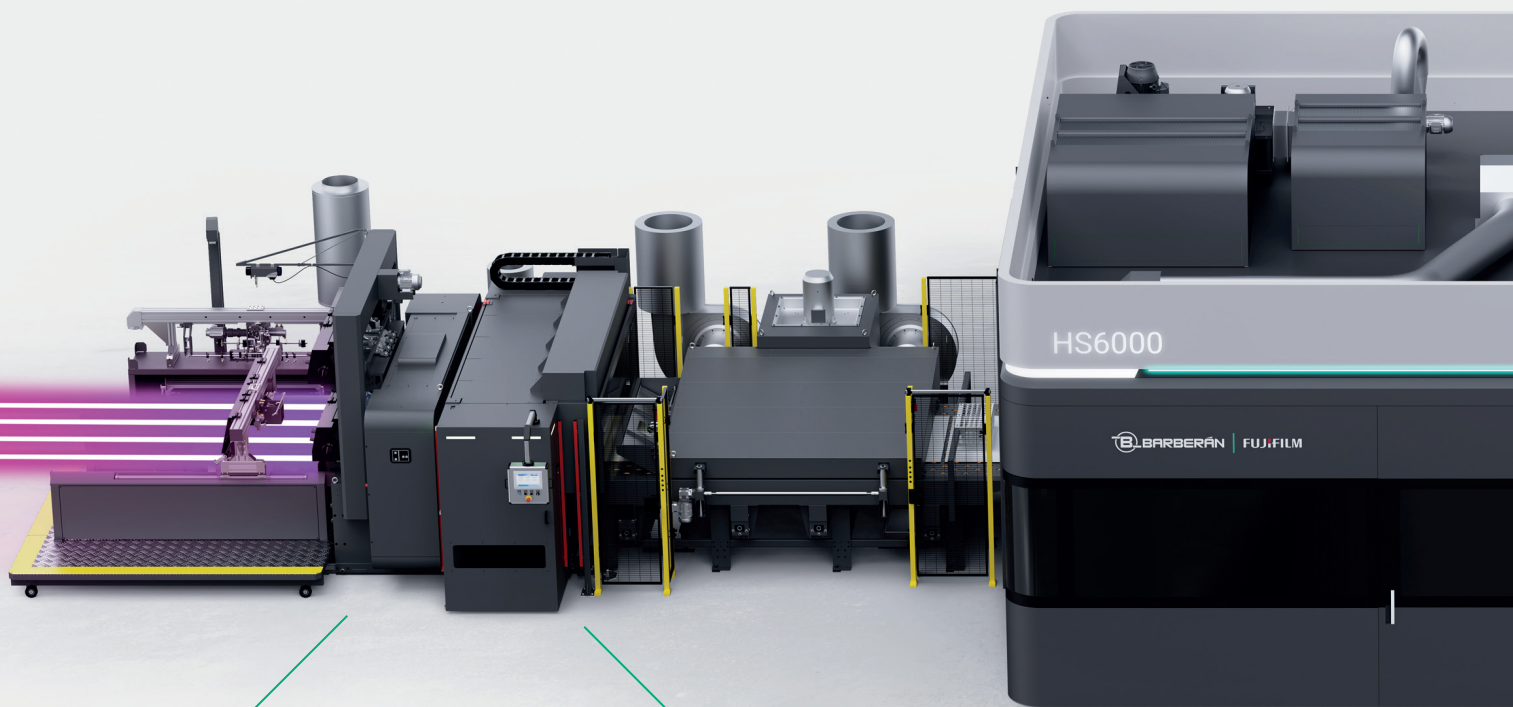
David Burton

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."

HS6000

The Future Of Print



Feeder

Unique hybrid feeding
164.04 ft/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 color gamut making use of bespoke Fujifilm primers and Uvijet inks.

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

› Incredible Speeds

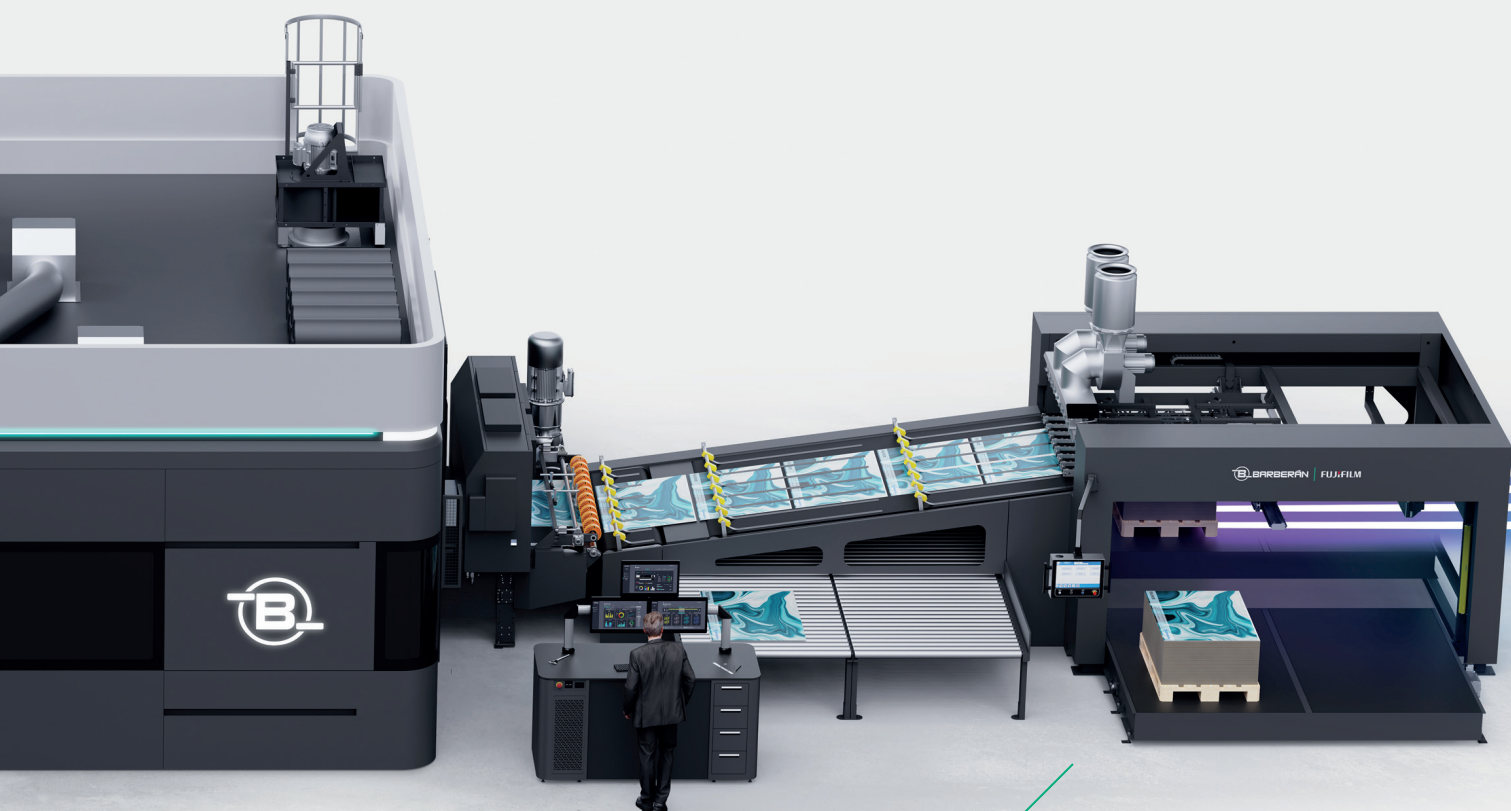
Breathtaking speeds of up to **64,583.5 sq. feet per hour** at quality that is unrivaled by any other machine at similar speed.

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.**

› Unrivaled Versatility

Ability to handle a multitude of typical sign and display media thanks for 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.**



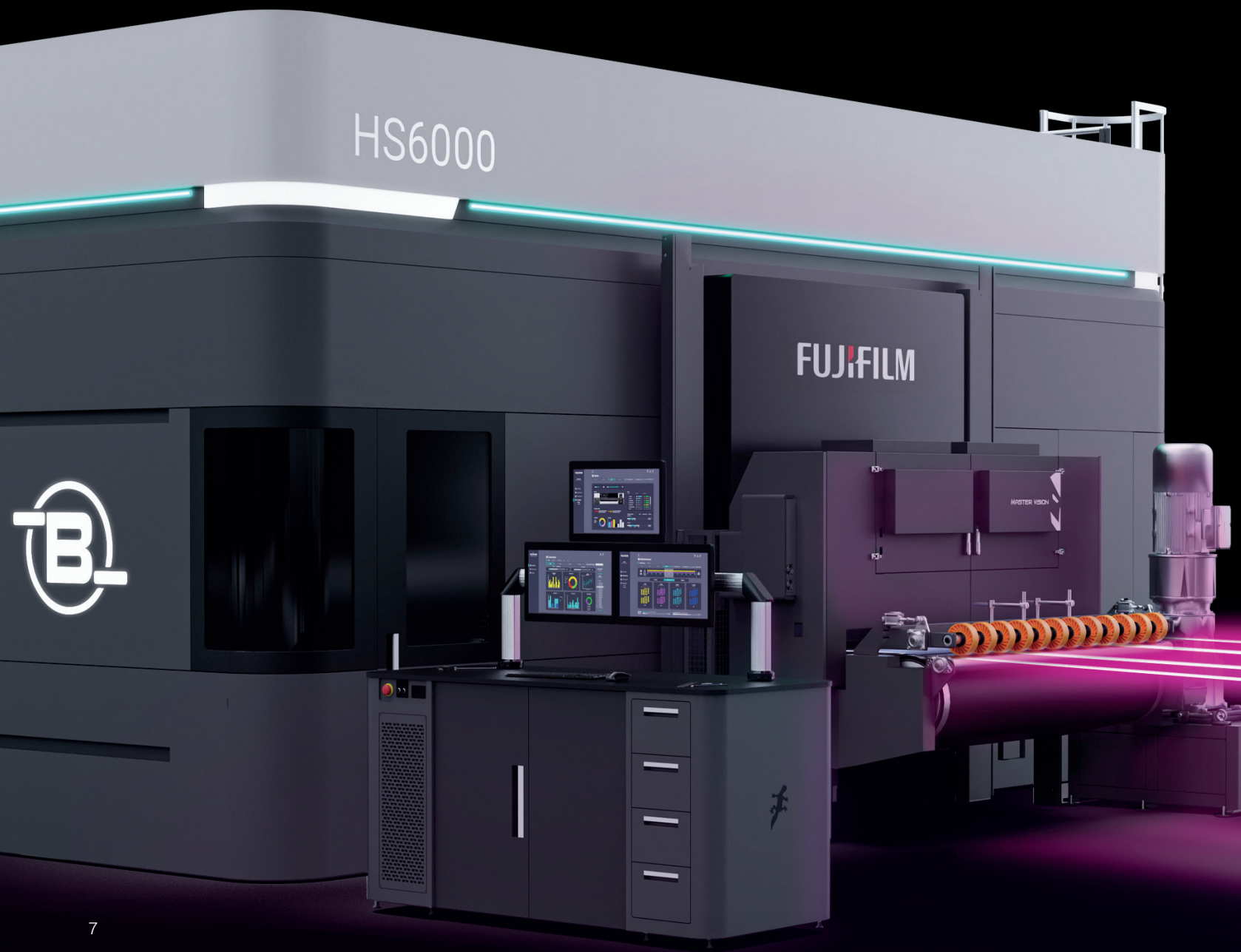
HS6000 Printer

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

Stacker

Continuous stacking
Diverter and inspection system
Vacuum-assisted stacking

Be A Part Of The Single Pass Revolution



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 unrivaled 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 98 feet 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 5.2 feet, at breathtaking speeds of up to 64,583.5 square feet per hour.





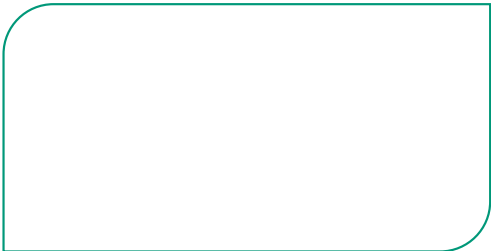
TB BARBERÁN



FUJIFILM



Find more information at:
print-us.fujifilm.com



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