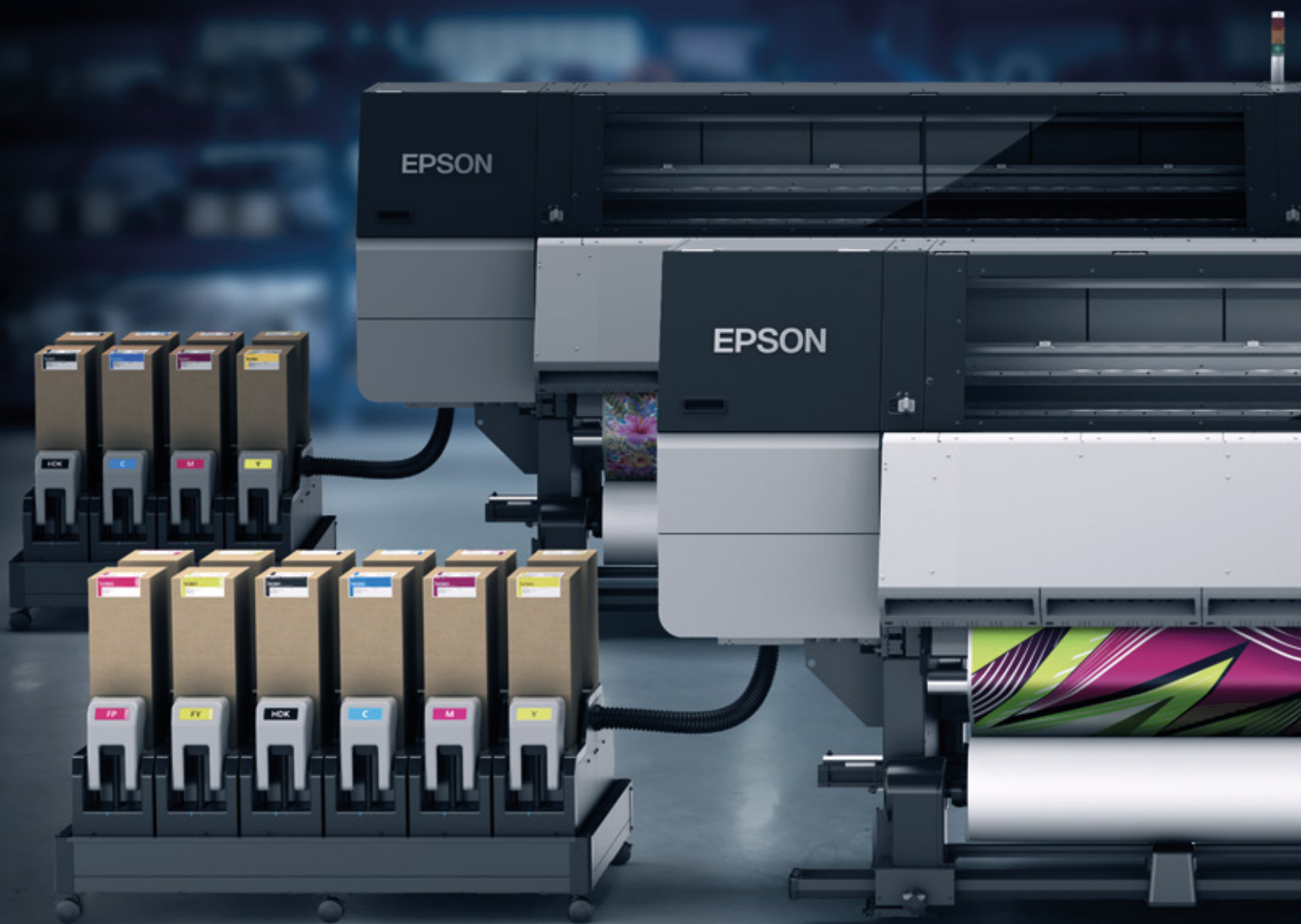


SureColor F11000 and SC-F11000H

Built for performance
Designed for reliability



EPSON®

Raise productivity standards with industrial-level dye sublimation printing

The 76-inch SureColor F1 1000 and SC-F11000H dye-sublimation printers have arrived. With enhanced features, both models deliver high productivity, excellent and stable print quality, and minimised downtime.

Tailor-made for the textile production market, they're in a league of their own when it comes to efficiency and reliability – cornerstones of the industry's success.

Both printers seamlessly integrate with the new Jumbo Roll unit which can be purchased separately, optimising output while maximising uptime.

The inclusion of orange and violet ink in the SC-F11000H six colour model expands the colour gamut by up to 20% verses the four colour SC-F11000 model, making it perfectly suited to manufacturers specialising in sportswear, and apparel.

SureColor F11000

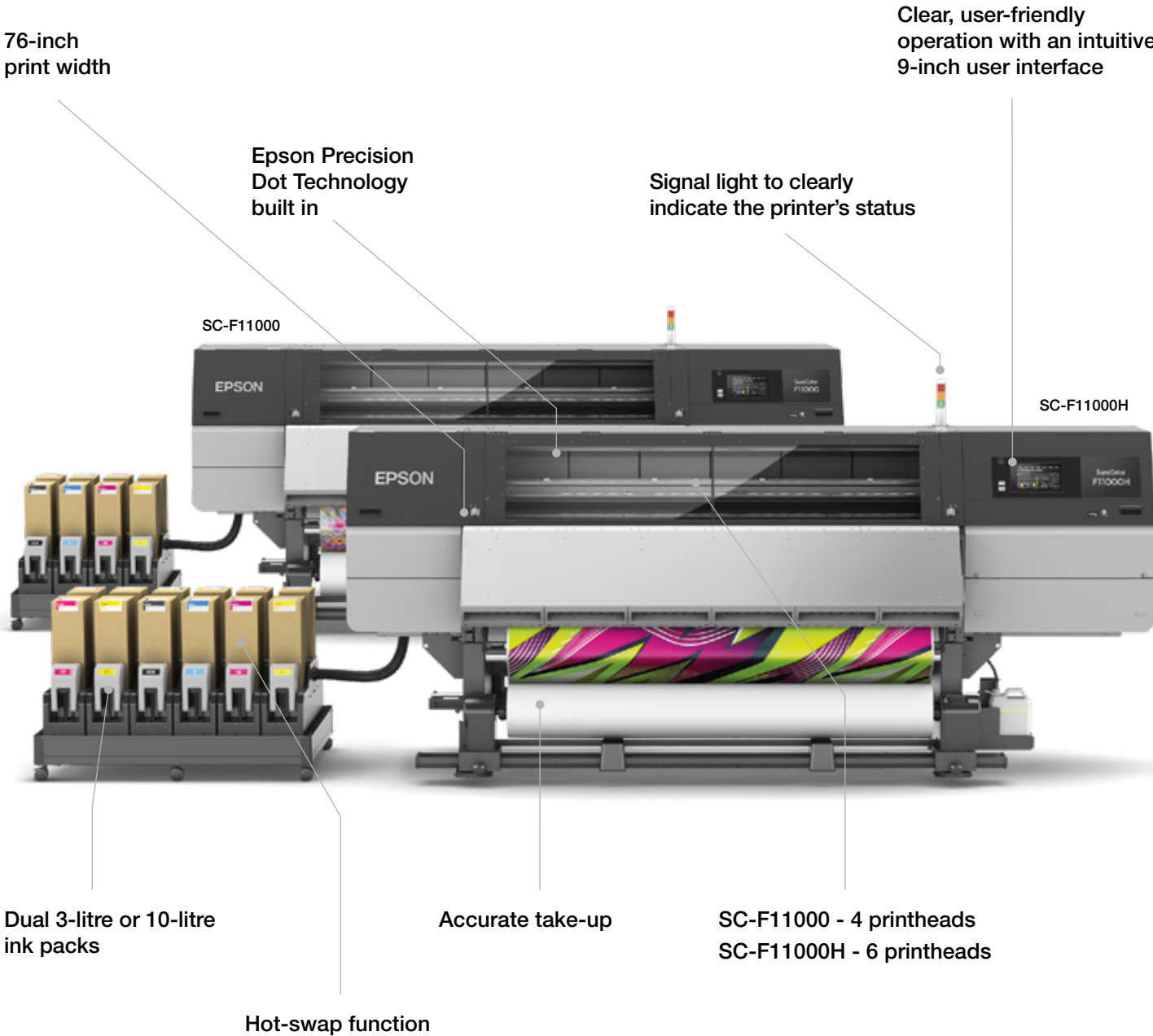
Equipped with Precision Core Micro TFP printheads and an efficient dryer unit, the SC-F11000 has numerous applications, such as producing fashion and sportswear. Thanks to its use of Halftone and MicroWeave technology, this 4-colour printer offers a consistently high and stable print quality.



SureColor F11000H

With a choice of CMYK plus either Orange and Violet for a wider colour gamut, Fluorescent yellow and Fluorescent pink for true fluorescents, or Light Cyan and Light Magenta for tonal gradations. The SC-F11000H is the perfect match for sportswear, apparel manufacturers or those crafting premium homeware and interior designs.

This dynamic configuration makes it incredibly versatile, elevating productivity and print quality to new heights.



Deliver remarkable levels of quality and consistency

Every component has been specially designed, not only to enhance the user experience, but to help you increase output, improve efficiency and lower costs.

High quality you can depend on

The large 4.7-inch PrecisionCore MicroTFP printhead features 3,200 nozzles per head and combines 4 heads (6 heads for the SC-F11000H). Built-in Epson Precision Dot Technology blends three dedicated technologies – halftone, LUT and Micro Weave – to deliver a superior print finish.



Precision Dot Technology

High speed drying abilities

The media surface temperature is efficiently controlled through heaters both on the front and back of the media. This results in the elimination of wrinkling caused by insufficient drying.



Dryer

Ink supplies that keep you running for longer

High productivity requires maximum uptime. The printers benefit from our Bulk Ink Solution, giving you full flexibility with dual 3-litre or dual 10-litre ink packs, or a mixture of both sizes. The system is supported by Epson's hot-swap function that's designed to keep you running without interruption.



Hot-swap function

Jumbo Roll unit

Improve productivity and reduce printer down time by less frequent media changing thanks to the optional Jumbo Roll unit. Maximum 300kg roll weight and 500mm roll diameter capacity.

Can be fitted to existing SC-F10000 and SC-F10000H by way of an upgrade kit.

Master high-productivity with purpose-built technology

Achieve outstanding productivity with our fine-tuned technologies to drive your business.

Set your next job in motion and let Epson's renowned reliability take the strain. With a variety of controls in place to ensure accuracy and maintain media feed, small adjustments can be made automatically when needed. Large and urgent production runs become significantly less stressful.

Automatic adjustments for peace-of-mind

With Epson's auto-adjustment technology, the printer itself ensures everything is running smoothly. For on-going monitoring, a highly accurate RGB camera on the printhead reads the printed pattern, enabling Epson's software to apply any required adjustments.



RGB camera

Stable feeding, whatever the media

Consistent, high-quality printing is the result of high media feeding accuracy. Advanced Auto Tension Control (Ad-ATC) delivers stable feeding, thanks to synchronisation of the feed motor and roll drive motor. This minimises negative effects caused by variations in media weight, roll core shape, diameter, or media tackiness.



Auto Tension Control



Rely on Epson every step of the way

Epson offers the complete solution – printer, inks, media, software and support – so everything is designed to work in perfect harmony. Not only does that ensure compatibility across the entire printing process, but it means you get Epson expertise from start to high-quality finish.

Monitor production levels in real time

With the Epson Cloud Solution PORT app for smartphone and tablet, you can check the status of your printer fleet and manage it anytime, anywhere. The app enables you to view a clear picture of the operational status for all your printers via the Production Monitor dashboard, which you can configure to suit your needs and preferences.

Production Monitor is one of the services offered on Epson Cloud Solution PORT and identifies any urgent actions that require attention so you can correct issues immediately to minimise disruption to print runs. Production Monitor also lets you see when jobs have been completed so you can improve print planning accuracy. Using the detailed data available, you'll be able to easily analyse productivity for a fleet of printers located at one site or across different sites, and receive clear operational updates every day, to support high productivity and efficiency.

Our Self-Repair CoverPlus allows users to replace printheads, helping to reduce downtime.

Our service team will aim to diagnose and resolve problems remotely, so you shouldn't need to call out an engineer and lose valuable time waiting for an on-site visit.

This printer has replacement maintenance parts, including printheads, and the lifetime information can be found via the EPSON support desk <https://www.epson.eu/support>

Epson Edge Print software maximises performance

Epson Edge Print software is included with the printer. Developed to maximise the performance of the PrecisionCore MicroTFP printheads, it is easy to use with an intuitive interface for an easy three-step operation. The feature-rich software includes step and repeat, hot folders and colour replacement for matching spot colours. These features help to maintain high-quality production.

SD-10 Spectrophotometer and Automated Scanning Table with Epson Edge Color Lite software

Create media profile profiles quickly and easily with Epson's SD-10 Spectrophotometer together with the SD-10 Automated Scanning Table and Epson Edge Color Lite software.

The combined solution of SD-10, SD-Automated Scanning table and Epson Edge Color Lite can create a profile by scanning 379 patches in only 5 minutes.

You can build colour libraries by using the mobile app to create colour palettes, find similar pantone colours and record measurements.



Production Monitor

Specs		SC-F11000		SC-F11000H	
Roll type		Standard Roll	Jumbo Roll	Standard Roll	Jumbo Roll
Reel type		Standard Reel	Standard Reel	Standard Reel	Standard Reel
Media width		76.8-inch (1950mm)		76.8-inch (1950mm)	
Print head		PercisionCore Micro TFP print head x4 = 4.7-inch band		PercisionCore Micro TFP print head x6 = 4.7-inch band	
Throughput	1.1 pass	255		246	
[m2/h]	2.1 pass	150		144	
	3.1 pass	103		99	
	4.3 pass	74		72	
Ink sets		CMYK		CMYK	
		UltraChrome DS Ink		+ LcLm, Or FpFy, Or OrVi	
		Dual 4C		UltraChrome DS6 Ink	
		3L/10L Ink cartridge		Dual 6C	
Ink volume		x2		x2	
		(Auto switching / Hot swappable)		(Auto switching / Hot swappable)	
Roll Capacity	Weight	60kg	300kg	60kg	300kg
	Diameter	250mm	500mm	250mm	500mm
Reel Capacity	Weight	60kg	60kg	60kg	60kg
	Diameter	250mm	250mm	250mm	250mm

Ink	SKU	SC-F11000	SC-F11000H
UltraChrome DS High Density Black (10ltr)	C13T43H140	•	•
UltraChrome DS Cyan (10ltr)	C13T43H240	•	•
UltraChrome DS Magenta (10ltr)	C13T43H340	•	•
UltraChrome DS Yellow (10ltr)	C13T43H440	•	•
UltraChrome DS High Density Black (3ltr)	C13T43B140	•	•
UltraChrome DS Cyan (3ltr)	C13T43B240	•	•
UltraChrome DS Magenta (3ltr)	C13T43B340	•	•
UltraChrome DS Yellow (3ltr)	C13T43B440	•	•
UltraChrome DS Light Cyan (10ltr)	C13T43H540		•
UltraChrome DS Light Magenta (10ltr)	C13T43H640		•
UltraChrome DS Fluorescent Yellow (10ltr)	C13T43H740		•
UltraChrome DS Fluorescent Pink (10ltr)	C13T43H840		•
UltraChrome DS Light Cyan (3ltr)	C13T43B540		•
UltraChrome DS Light Magenta (3ltr)	C13T43B640		•
UltraChrome DS Fluorescent Yellow (3ltr)	C13T43B740		•
UltraChrome DS Fluorescent Pink (3ltr)	C13T43B840		•
UltraChrome DS Orange T43HA40 (10ltr)	C13T43HA40		•
UltraChrome DS Violet T43HD40 (10ltr)	C13T43HD40		•

Consumables	
Waste ink bottle	C13S210071
Wiper roll	C13S210065
Cleaning kit	C13S210103

Options	
Take up media holder	C12C933881
Take in media holder	C12C933901
Media cleaner brush	C12C936031
Presser roller spacer	C12C936041
Jumbo Roll Unit	C12C939701
Upgrade Kit SC-F10000	C12C938491
Upgrade Kit SC-F10000H	C12C938571

SC-F11000	Warranty
CP01OSSECK84	01 year CoverPlus Onsite Self repair service
CP03OSSECK84	03 year CoverPlus Onsite Self repair service
CP05OSSECK84	05 year CoverPlus Onsite Self repair service
CP01OSWHCK84	01 year

SC-F11000H	Warranty
CP01OSSECK85	01 year CoverPlus Onsite Self repair service
CP03OSSECK85	03 year CoverPlus Onsite Self repair service
CP05OSSECK85	05 year CoverPlus Onsite Self repair service
CP01OSWHCK85	01 year CoverPlus Onsite service Excluding Print Heads



Epson Edge Print

1. SC-F11000 prints up to 255m2/hr, SC-F11000H prints up to 246m2/hr
2. With 300 x 300 dpi 2 Half Tone layers
3. With 300 x 300 dpi 4 Half Tone layers

For further information please contact your local Epson office or visit www.epson-europe.com

Algeria (+2213) 770 938 617 Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 East Africa (+254) 734 354 075
Finland 0201 552 091 France 09 74 75 04 04 (Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece (0030) 211 198 62 12
Hungary 06800 147 83 Ireland 01 436 7742 Israel (+972)-3-5751833 Italy 02-660321 10 (0,12 €/min) Luxembourg +352 27860692 Middle East +9714 2677638
Morocco (+212) 661 31 11 18 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00 Poland 0-800 4911299 (0,16 zł/min) Portugal 707 222 111
Romania 0040 214025024 Russia (095) 777-03-55 Slovakia 0850 111 429 Southern Africa (+2711) 465-9621 Spain 93 582 15 00 Sweden 0771-400135
(Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) Switzerland 022 592 7923 Tunisia (+216) 9833 3571 Turkey (0212) 3360303
United Kingdom 0871 42 37766 (+10p per minute plus network extras) West Africa (+234)8020727843

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