

BN MultiCoat SXC30APS/AP Professional

Product Specifications

	BN MultiCoat SXC30APS Professional	BN MultiCoat SXC30AP Professional
	 2 in 1 Full Surface + Spot Anilox Coating Corona Device	 Full Surface Coating (Anilox Roll & Pinch Roll) Corona Device
Coating Technology	-Sheet fed flood coating with 2 stations -Sheet fed spot coating by flexo plate & chamber anilox system -Carbon IR heater & UV cure system -Simplex Coating	-Sheet fed flood coating (Anilox roll & Pinch roll) -Carbon IR heater & UV cure system -Simplex Coating
Coating Thickness	(Spot anilox coating) Adjustable by change of anilox roll (Full surface coating) 6 - 14 microns	(Anilox roll) Adjustable by change of anilox roll (Pinch roll) 6 - 14 microns
Coating Paper Size (Max.)	750 mm x 585 mm	750 mm x 585 mm
Coating Width (Max)	762 mm	762 mm
Paper Thickness	(Primer Coating) 70 - 450 gsm (Varnish Coating) 90 - 450 gsm *Paper thickness may not be applicable subject to the media material.	(Primer Coating) 70 - 450 gsm (Varnish Coating) 90 - 450 gsm *Paper thickness may not be applicable subject to the media material.
Coating Speed	Max. 70 m/min *Coating speed is variable depending on the paper thickness, media and/or environment (temperature, humidity) .	Max. 70 m/min *Coating speed is variable depending on the paper thickness, media and/or environment (temperature, humidity) .
Corona Treatment	Adjustable corona power (Max. 4A)	Adjustable corona power (Max. 4A)
Feeder Stacking Height	900 mm	900 mm
Stacker Stacking Height	500 mm	500 mm
Power	200 V - 415 V, 50/60 Hz Three Phase	200 V - 415 V, 50/60 Hz Three Phase
Power Consumption	46 KW	46 KW
Dimensions	L8.20 m x W1.30 m x H1.53 m	L6.60 m x W1.30 m x H1.53 m
Weight	Approx. 4450 kg	Approx. 3610 kg
Option	B1 size feeder and stacker	B1 size feeder and stacker

B1 size Sheet Feeder



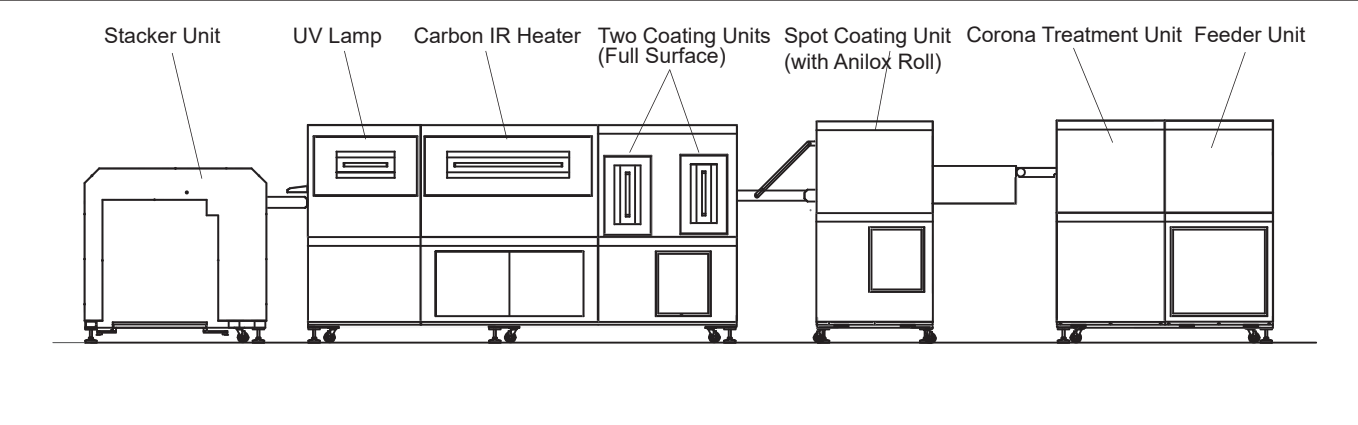
B1 size Sheet Stacker



In-Line Solution



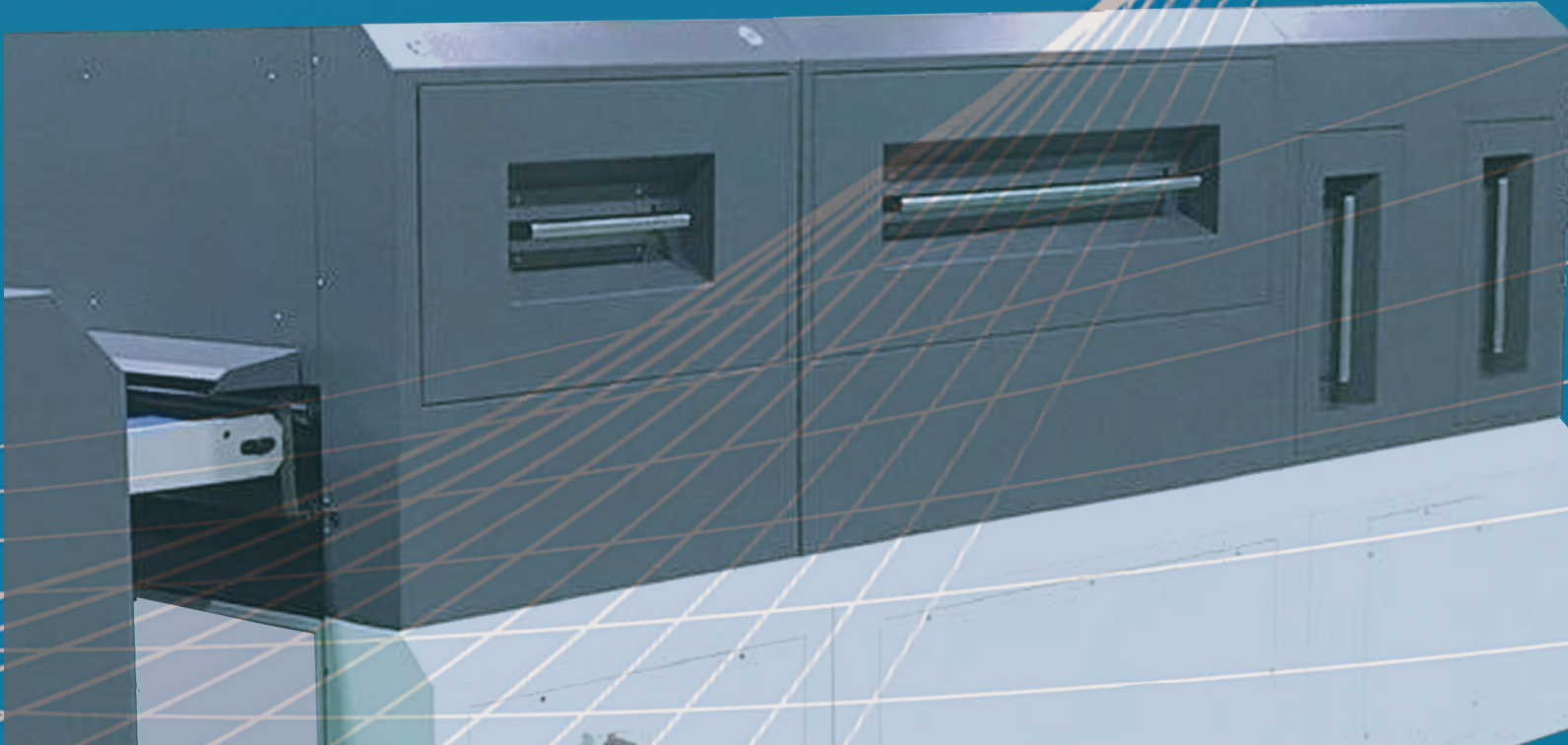
Basic Configuration (SXC30APS Professional)



UV/Aqueous Varnish and Primer Coater

BN MultiCoat SXC30APS/AP Professional

For HP Indigo 120K / 100K
 HP Indigo 18K / 15K / 12000
 Fujifilm Jet Press 750S
 Fujifilm Revoria Press GC12500



UV/Aqueous Varnish & Primer Coater for B2 Size

BN MultiCoat SXC30APS/AP Professional

Luxury, High Performance, & High Productivity

Primer for HP Indigo

Corona Treatment

2 Station
Full Coating

Spot Anilox Coating

UV Varnish

Aqueous Varnish

Auto Sheet Stacker Unit

UV Lamp

Carbon IR Heater

Corona Treatment Unit

Auto Sheet Feeder Unit

Simplex Coating

B2 Landscape

Max. Speed 70 m / min

Max. Speed 6500 sheets / h

Paper Thickness
Primer coating: 70 - 450 gsm
Varnish coating: 90 - 450 gsm

B1 Size Paper
Portrait Coating (option)

Digital Commercial Printing

Photo Album / Photo Book

Digital Publishing

Special Substrates
PP, PE, PET, PVC,
Metallized Paper

Spot Coating Unit
(with Anilox Roll)

Two Coating Stations
for Full Surface Coating

CORONA
device
as standard !

Easy access
for roller maintenance

NEW



Business Partner



HP Indigo 120K / 100K



Jointed with Digital Presses for great success!!

HP Indigo 18K / 15K /12000



Fujifilm Jet Press 750S



Fujifilm Revoria Press GC12500

