

Digi Multi Coater Family

Business Partner





Digi Multi Coater Family for HP Indigo Digital Press




Digi Multi Coater Express 30 with Duplex Corona

Digi Multi Duplex Chamber Coater

Digi Multi Coater Express 30

Digi Multi Coater Mini

	Digi Multi Coater Express 30 with Duplex Corona	Digi Multi Duplex Chamber Coater
		
Coating Technology:	Sheet Fed Flood Coating for UV/Aqueous Varnish & Primer IR Heater & UV Cure System Duplex Coating	Sheet Fed Flood Coating for UV/Aqueous Varnish Chamber Anilox System, IR Heater & UV Cure System Duplex Coating
Coating Thickness:	6 - 14 Microns	Changeable by Anilox Roll with line screen 50 lpi - 300 lpi
Coating Paper Size:	Max. 750 mm x 585 mm (HP Indigo 12000/30000: 530 mm x 750 mm)	Max. 750 mm x 585 mm (HP Indigo 12000/30000: 530 mm x 750 mm)
Coating Width:	Max. 762 mm	Max. 762 mm
Paper Thickness:	70 - 600 gsm (uncoated) 90 - 600 gsm (coated) <small>*Paper thickness may not be applicable subject to the media material.</small>	70 - 600 gsm (uncoated) 90 - 600 gsm (coated) <small>*Paper thickness may not be applicable subject to the media material.</small>
Coating Speed:	Max. 4800 sheets/H for UV Coating Max. 4800 sheets/H for Primer Coating <small>*Speed is variable depending on the paper thickness, media and/or varnish.</small>	Max. 4800 sheets/H for UV Coating <small>*Speed is variable depending on the paper thickness, media and/or varnish.</small>
Corona Treatment:	Duplex	N/A
Feeder Stacking Height:	850 mm	850 mm
Stacker Stacking Height:	850 mm	850 mm
Power Supply:	200 V - 415 V, 50/60 Hz Three Phase	200 V - 415 V, 50/60 Hz Three Phase
Power Consumption:	54 KW	54 KW
Dimensions:	L4.81 m x W1.36 m x H1.75 m	L4.81 m x W1.36 m x H1.75 m
Weight:	Approx. 4500 kg	Approx. 4500 kg

	Digi Multi Coater Express 30	Digi Multi Coater	Digi Multi Coater Mini
			
Coating Technology:	Sheet Fed Flood Coating for UV/Aqueous Varnish & Primer IR Heater & UV Cure System Duplex Coating	Sheet Fed Flood Coating for UV/Aqueous Varnish & Primer IR Heater & UV Cure System Duplex Coating	Sheet Fed Flood Coating for UV/Aqueous Varnish & Primer IR Heater & UV Cure System Duplex Coating
Coating Thickness:	6 - 14 Microns	6 - 14 Microns	6 - 14 Microns
Coating Paper Size:	Max. 750 mm x 585 mm (HP Indigo 12000/30000: 530 mm x 750 mm)	Max. 545 mm x 788 mm (HP Indigo 12000/30000: 530 mm x 750 mm)	Max. 364 mm x 515 mm (HP Indigo 5900/7900: 330 mm x 482 mm)
Coating Width:	Max. 762 mm	Max. 580 mm	Max. 394 mm
Paper Thickness:	70 - 600 gsm (uncoated) 90 - 600 gsm (coated) <small>*Paper thickness may not be applicable subject to the media material.</small>	70 - 600 gsm (uncoated) 90 - 600 gsm (coated) <small>*Paper thickness may not be applicable subject to the media material.</small>	60 - 350 gsm (uncoated) 80 - 350 gsm (coated) <small>*Paper thickness may not be applicable subject to the media material.</small>
Coating Speed:	Max. 4800 sheets/H for UV Coating Max. 4800 sheets/H for Primer Coating <small>*Speed is variable depending on the paper thickness, media and/or varnish.</small>	Max. 2400 sheets/H for UV Coating Max. 2400 sheets/H for Primer Coating <small>*Speed is variable depending on the paper thickness, media and/or varnish.</small>	Max. 2400 sheets/H for UV Coating Max. 2400 sheets/H for Primer Coating <small>*Speed is variable depending on the paper thickness, media and/or varnish.</small>
Corona Treatment:	N/A	N/A	N/A
Feeder Stacking Height:	850 mm	850 mm	640 mm
Stacker Stacking Height:	850 mm	850 mm	640 mm
Power Supply:	200 V - 415 V, 50/60 Hz Three Phase	200 V - 415 V, 50/60 Hz Three Phase	200 V - 415 V, 50/60 Hz Three Phase
Power Consumption:	43 KW	38 KW	17 KW
Dimensions:	L4.71 m x W1.36 m x H1.75 m	L4.40 m x W1.15 m x H1.75 m	L3.90 m x W0.96 m x H1.60 m
Weight:	Approx. 4300 kg	Approx. 3720 kg	Approx. 2650 kg

