



Duplex Coating

Corona Treatment Unit

# BN MultiCoat DX25P/Corona

With Duplex Corona Unit

## BN MultiCoat DX25P

Without Duplex Corona Unit

### UV/Aqueous Varnish Coater for Konica Minolta AccurioJet KM-1e



585x750mm Portrait

Max.Speed 3,600 sheets/h

Paper Thickness 90 — 450 gsm



Konica Minolta AccurioJet KM-1e

BN MultiCoat DX25P is UV/Aqueous Varnish Coater with duplex coating system designed for Konica Minolta AccurioJet KM-1e.

BN MultiCoat DX25P is especially designed for KONICA MINOLTA Digital Press AccurioJet KM-1e. It is also compatible with most offset, digital press, ink jet and photo based prints. The design of BN MultiCoat DX30P allows for simple and automatic operation from start to finish and can do the duplex coating process in one pass by independent two coating units. The duplex coating makes it possible to improve the efficiency of coating process. BN MultiCoat DX25P working with KONICA MINOLTA AccurioJet KM-1 is the most effective system for UV and water-based liquid coating after printing.

#### Specification

|                          |  |                          |   |                    |                                |
|--------------------------|--|--------------------------|---|--------------------|--------------------------------|
| Coating Technology:      | Sheet Fed Flood Coating for UV / Aqueous Varnish<br>IR Heater and UV Cure System | Paper Thickness:         | 90 — 450 gsm  | Power Supply:      | 200V~415V, 50/60Hz Three Phase |
|                          | Duplex Coating   |                          | *Paper thickness may not be applicable subject to the media material.                             | Power Consumption: | 38 KW                          |
| Corona Treatment:        | Adjustable Corona Power  | Coating Thickness:       | 6~14 Microns  | Dimensions:        | L 4.90m x W 1.25m x H 1.81m    |
| Coating Paper Size(Max): | 585mm x 750mm<br>(Konica Minolta AccurioJet KM-1e: 585mm x 750mm)                | Coating Speed:           | Max. 30 meter / min.  | Weight:            | Approx. 3700kg                 |
|                          |  |                          | *Speed is variable depending on the paper (type, thickness), environment (temperature, humidity). |                    |                                |
| Coating Width:           | Max. 636mm   | Feeder stacking height:  | 850mm   |                    |                                |
|                          |  | Stacker stacking height: | 850mm   |                    |                                |

\*The specification may be changed without notice.