



# Digi UV Coater

Total Solution for Digital Print Coating  
Digi UV Coater KDC-Series



KDC-20KB



KDC-13RTF



KDC-13RB



Automatic Feeder



KDC-17KB

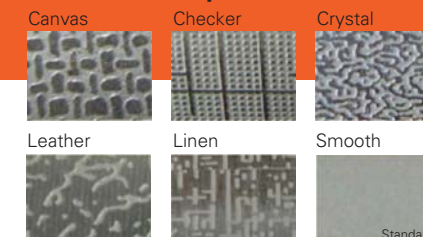


Automatic Stacker

KDC-17KB/20KB is Single UV Coater in the most innovative and efficient technology  
KDC-13RB/13RTF is Compact UV Coater upto A3 in one system for Primer and UV, Water-Based Liquid coating

The compact Digi UV Coater 13RB/13RTF is ideal for all types of small format digital press printers. From the innovative and visual touch screen, it is easy to monitor and operate both the feeder and coater functions. The top feeder is capable of accepting up to 200mm(8 inch) high stack of sheets and is ideal for running small to medium volume jobs. KDC-17KB/20KB is used for UV coating and can combine the automatic feeder and automatic stacker. These allow operators to use not only UV coaters with different glossy and matte finish but also UV coaters with optional texture rollers.

## Texture Roller (Option)



CE  
ISO 9001

## Specifications

Model:	Paper/Coating size:	Dimensions(L x W x H):	Power Supply:	Power Consumption:
KDC-13RB/13RTF	13" (330mm)	710 x 610 x 1060 mm	200~240V, 50/60Hz Three Phase	8 KW 40A
KDC-17KB	17" (432mm)	1350 x 780 x 1110 mm	or 380~415V, 50/60Hz Three Phase	5 KW 25A
KDC-20KB	20" (508mm)	1350 x 850 x 1190 mm		5 KW 25A
Coating Technology: 17KB/20KB - 100% Curable UV Coating		Coating Varnish: Glossy, Matte, Primer	Option: Automatic Feeder (Max. Pile Height 650mm) Automatic Stacker (The air compressor is needed. 0.5Mpa Max. Pile Height 540mm)  *The feeder and stacker are used only for 17KB/20KB.	
13RB/13RTF - 100% Curable UV Coating		Coating Thickness: 6~14 Microns		
Primer Coating with heater		Paper Weight: Max. 400 g/m <sup>2</sup>		
Water-Based Liquid Coating with heater		Speed: 30~35 meter per minute	*B in the model name - Button Control. F - Feeder. T - Touch Panel Control.	
Coating Pattern:	Smooth or Texture (Roller changeable)			



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