



HANGLORY GROUP

Hanway



GLORY1606

INDUSTRIAL SIX-COLOR DIGITAL PRINTER FOR CORRUGATED BOARD

SINGLE PASS TECHNOLOGY BRINGS REVOLUTIONARY PRODUCTIVITY AND IMAGE QUALITY

Printing speed is up to 150m/min, and printing resolution is up to 600*1200dpi.
Can be upgraded to 6-color printing with "C/M/Y/K +2 colors" according to customer needs.
Suitable for all kinds of corrugated board, to meet the color box, paper display stand and
other high-definition packaging printing.

DEVELOPMENT OF DIGITAL PRINT COLOR CARDS WITH X-RITE

One-stop digital color management for accurate color reproduction and color matching.

SHORT-RUN, MULTI-VERSION AND FULL COLOR VARIABLE DATA PRINTING

Richer patterns for personalized package design.
Support variable barcode and QR code printing.

MANUFACTURING EXECUTION SYSTEM ENABLES EFFICIENT PRODUCTION MANAGEMENT

Standardisation throughout the process to ensure consistency and stability of product quality.
Adopt digital inkjet printing technology to solve the speed of key link changes.

OUTSTANDING SOFTWARE AND HARDWARE PERFORMANCE

Modular design for easy installation and maintenance.
One-time output of same size orders for increased production efficiency.

Productivity
150m/min

Color:6

Resolution
600*1200dpi

**DIGITIED INNOVATION
RECREATIVE OPPORTUNITY**



PRODUCT PARAMETERS

Dimensions: (L×W×H)	Glory1606: 15.2×5.7×2.3 m Glory1606+Dryer(1 group of hot air+3 groups of drying): 24.3×5.7×2.6 m Glory1606+Dryer(1 group of hot air+3 groups of drying)+Varnish: 26.3×5.7×2.6 m				
Productivity:	Maximum speed up to 150m/min				
Type:	Wide range of corrugated boards(Yellow, white and coated card, etc.)				
Max. board size:	1600 x 2800 mm				
Mini. board size:	450 x 400 mm				
Thickness:	1.5-11 mm				
Handing:	Lead-edge feeder, precise media positioning, vacuum suction, conveyor belt; All designed for reliable and high-quality printing				
Technology:	Single-pass, print-on-demand, piezoelectric inkjet technology				
Wide format:	Up to 14 printheads per color, maximum print width 1510mm				
Printhead:	Industrial grade piezoelectric ceramic printhead				
Ink:	Hanway water-based inks				
Color:	CMYK± spot colors				
Drying:	Infrared drying system				
Printing modes:	Resolution	600 x 400	600 x 600	600 x 900	600 x 1200
	Maximum speed	150 m/min	100 m/min	66 m/min	50 m/min
Software:	3rd party RIP Software				
Input format:	PDF, EPS, TIFF, JPEG, and AI, etc.				
Features:	Warp detecting and warning system				
	Automatic ink cost calculating function				
	Remote defect diagnosis & system upgrades				
	Production management system available				
Temperature:	22°-30°C				
Humidity:	40%-80%RH (non-condensing)				
Power supply:	AC380V 3P+PE 50/60Hz				
Air supply:	0.6-0.84 MPa				

Total power	Actual production (Reference only)	
Glory1606(Primer optional included) :	200 Kw (Dryer 80 Kw included)	64 Kw
Glory1606(Brush roller optional included):	183 Kw (Dryer 80 Kw included)	64 Kw
Dryer (1 group of hot air + 3 groups of drying) :	193 Kw (Dryer 144 Kw included)	131Kw
Varnish:	77 Kw (Dryer 60 Kw included)	62 Kw



Weight

Glory1606(Primer optional included):	19.9 T
Glory1606 (Brush roller optional included):	19 T
Dryer (1 group of hot air+3 groups of drying):	11.6 T
Varnish:	3.8 T



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