

Drying Unit

Features:

- Hot-air drying system with high efficiency and safety
- High production quality and suitable for various substrates especially for coated paper
- Environmental-friendly zone control system to transmit hot air according to the format of products

Parameters:

- Max transmission speed: 60 m/min (depends on the printer speed)
- Max machine power: 57 kW
- Machine dimension: 2200 (L) * 4700 (W) * 2280 (H) mm (take the feeding direction as length)
- Machine weight: 1500 kg



Varnish Unit

Features:

- Precise coating resolution and volume control and broad application
- Circular and stable coating during production
- Integrated control interface brings quick setup of parameters and specifications

Parameters:

- Machine power: 6 kW
- Varnishing thickness range: 1.5 - 15 mm
- Machine dimension: 4730 * 700 * 1770 mm
- Machine weight: 3000 kg



Stacking Unit

Features:

- High speed, quality and safety with labor and time saving
- Orderly stacking, stable performance, simple structure and broad stacking space
- Integrated control interface brings quick setup of parameters and specifications

Parameters:

- Type: Semi-automated
- Max transmission speed: 65 m/min
- Min size of stacking board: 350 * 350 mm
- Max size of stacking board: 2500 * 2000 mm
- Stacking height: 850 mm
- The fastest lifting and lowering time: 7 - 8 s
- Machine power: 2 kW
- Machine dimension: 4173 * 3300 * 1700 mm (take the feeding direction as length)
- Machine weight: 900 kg



Industrial Digital Printing Solution Provider

Independent printhead-drive technology





Self-developed control system

Self-developed MES system

Independent ink industrial chain

Remote service maintenance system and local services

Specifications

Model	Revo2500W (With Inline Solution)			
Printhead	Industrial-grade Piezoelectric Printhead			
Ink Type	Water-based Ink			
Drying System	Air Drying / Hot Air Drying			
Board Feed Method	Leading edge feeder			
Printhead Features	Three rows, 4/6 colors mode	 4 colors mode: CMYK		
		 6 colors mode: CMYK+SPOT1+SPOT2; OR, GR for option		
	Printing Width 336 mm			
Printing Mode	 High Speed Mode	1400 m²/hr		
	 Standard Mode	700 m²/hr		
	 Precision Mode	350 m²/hr		
Substrate Information	Substrate Width	Standard Feeding Length	Max.Manual Feeding Length	Substrate Thickness
	400 - 2500 mm	400 - 2500 mm	4000 mm	1.5 - 15 mm
RIP Software	3rd party professional RIP control system			
Control Software	Revo2500W Inkjet Printing System			
Power Supply Requirement	AC380 - 400 V 3P+PE, 70 A, 50/60 Hz, Total Power 40 kW			
Air Pressure Requirement	Pressure: 0.6 - 0.84 MPa, flow rate ≥ 150 L/min, clean air source without oil and water			
Environment	Relative humidity: 45 - 65%, Ambient Temperature: 22 - 28 °C			
Min. Operational Site	11400 mm (L) * 8700 mm (W) * 2500 mm (H)			
Machine Size	5400 mm (L) * 5700 mm (W) * 2200 mm (H)			
Net Weight of Machine	7500 kg			
Packaging Weight	9000 kg			



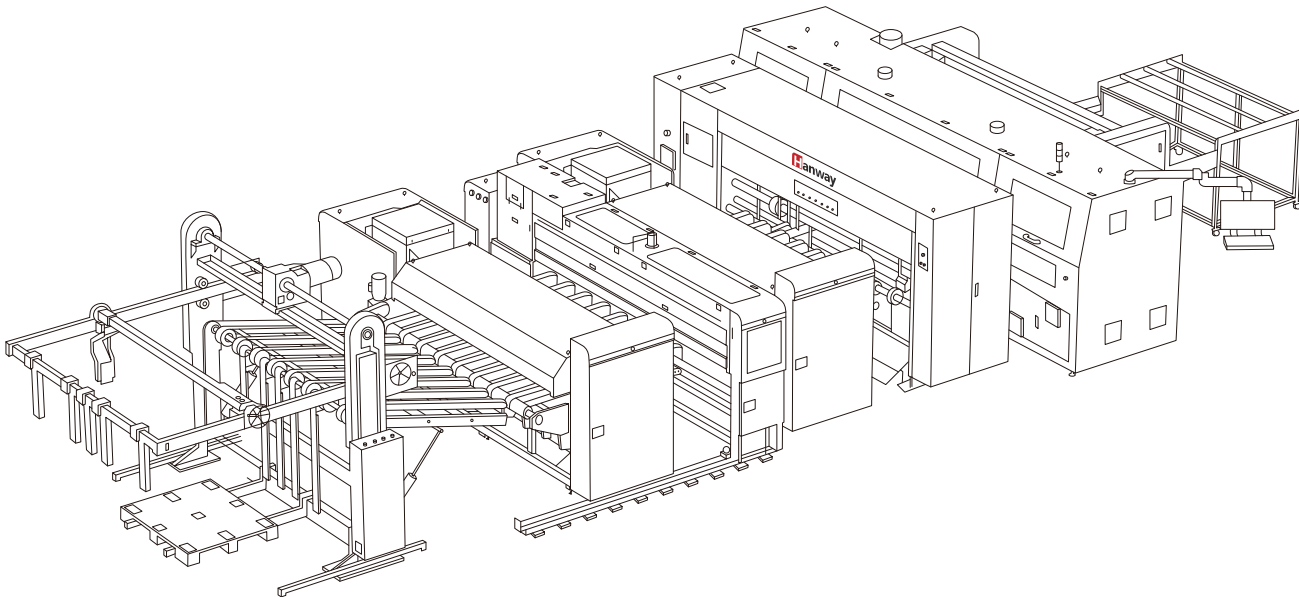
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V2.0/2023

Revo2500W
(With Inline Solution)

MULTI FUNCTIONAL DIGITAL PRINTING HYBRID



To create new value with the digital printing for the packaging industry

Fast Print! Redefining the Business Model of the Packaging Industry

Highly competitive digital printer for corrugated packaging, Hanway's "Fast Print", which is comparable to the productivity of entry-level Single Pass equipment, is suitable for all types of corrugated cardboard printing including corrugated carton brown/white and coated carton exquisite printing, providing you with higher image quality, productivity and efficiency to expand into the scattered market and enter the color printing market to bring higher profits to your packaging and goods display business.



Unprecedented Speed

- Productivity leaps to 1400 m²/hr for faster delivery
- Increased productivity with one-time output of same-size orders
- Support for large full-page printing and efficient processing of multi-version orders

Seize Diversified Business Opportunities

- Innovative color mode (4/6 colors mode) delivers high printing quality on the coated and uncoated corrugated board, and supports VDP
- Create higher value-added printed products, such as color cartons (boxes), personalized customization, etc.
- Create digital printing color cards with "X-Rite", Pantone's parent company to ensure consistent color output

More Intelligence + Less Maintenance

- Can be equipped with Hanway MES system to achieve efficient production management
- Modular design and intelligent operation interface for easy installation/operation/maintenance
- Automatic anti-collision protection + automatic printhead cleaning extend the useful life of printheads

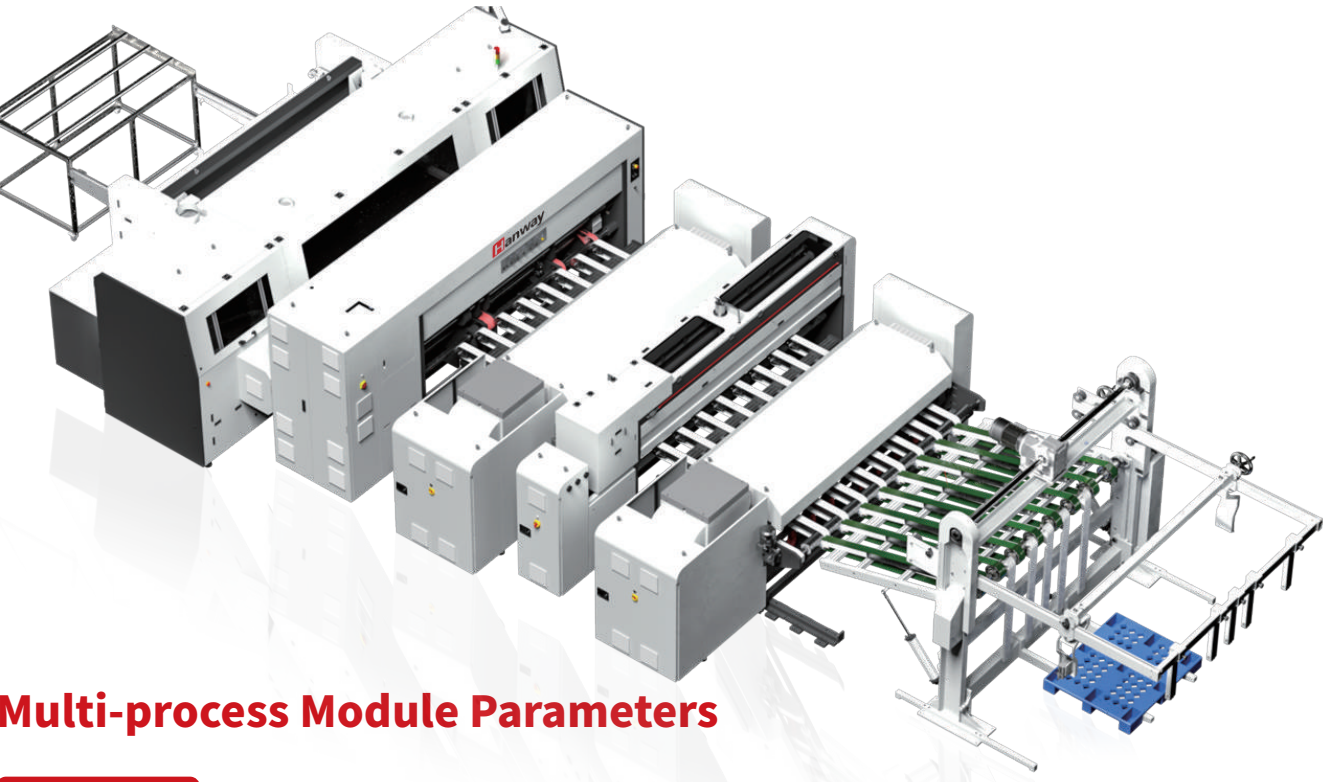


Revo2500W (With Inline Solution) More Comprehensive and Flexible All-in-one Inline Design

 Combination of printing+slotting+varnish+drying+stacking

 Revo 2500W can be equipped with post-printing devices: slotting, drying, varnish

 Modularized and automatic production with high efficiency and labor saving



Multi-process Module Parameters

Slotting Unit

Features:

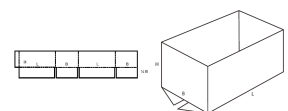
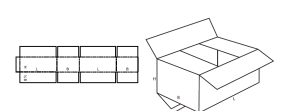
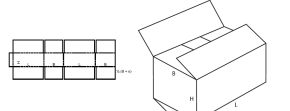
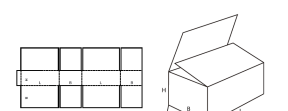
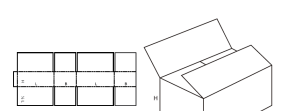
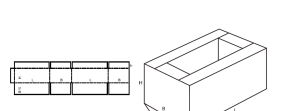
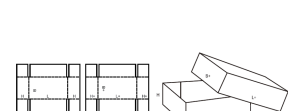
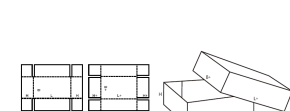
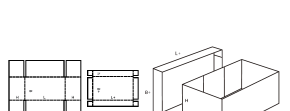

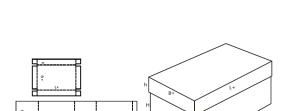
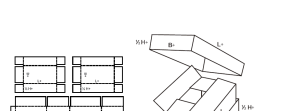
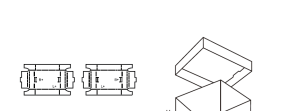

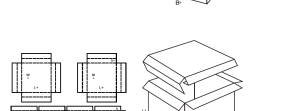
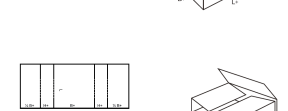
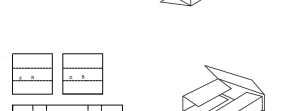

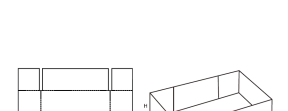
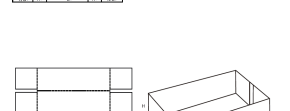
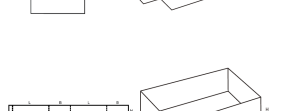

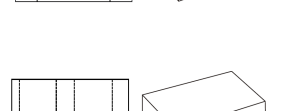

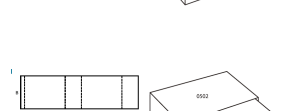
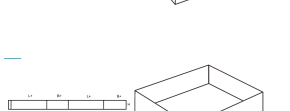
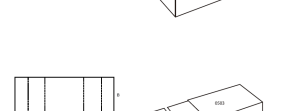

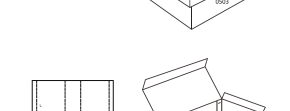
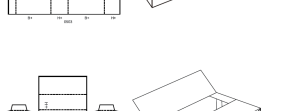
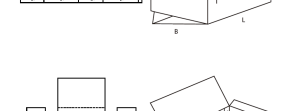



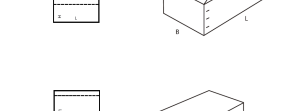
- More precise and stable with servo control and professional control system
- Quick and precise with the electric regulator adopted for the slotting size setup and driven by ball screws
- Integrated control interface brings quick setup of parameters and specifications

Parameters:

- Board thickness: 1.5 - 15 mm
- Slotting speed: 69 m/min
- Slotting space: 240 * 50 * 240 * 50 mm
- Slotting board width: 600 - 2500 mm
- Slotting board length: 400 - 4000 mm
- Machine power: 47 kW
- Machine dimension: 4650 * 1800 * 2050 mm
- Net weight: 7000 kg



International Box Specifications Supported by Slotting Unit

• 0200		• 0201		• 0202	
• 0203		• 0205		• 0209	
• 0300		• 0301		• 0306	
• 0310		• 0312		• 0313	
• 0314		• 0320		• 0325	
• 0404		• 0405		• 0410	
• 0452		• 0453		• 0501	
• 0502		• 0503		• 0504	
• 0505		• 0507		• 0509	
• 0510		• 0512		• 0605	
• 0607		• 0608		• 0610	
• 0615		• 0616		• 0620	