Technical Specification

Print Technology

Fillit reciliology		
Print head	Piezoelectric inkjet technology(DOD),4 level grayscale	
Resolution	Max 600×1200dpi	
Productivity	1pass	1200m²/hr
	2pass	600m²/hr
	3pass	400m²/hr
	4pass	300m²/hr
Inks		
Ink type	Water-based ink / Pigment	
Color option	СМҮК	
Ink tank capacity	2.5 Liter/color	
Media Handle		
Material transfer	Strong vacuum table, Industrial belt transmission	
Max. Media size	2500×1350mm(Auto feeding);2500×2500mm(Manual loading)	
Thickness	1.5-20mm	
Max. Roll width	Max. 2500mm	
Feeder&Stacker		
Auto feeding size	500mm-2500mm, Support dual line loading	
Auto stacking size	< 2500mm(Optional), Dual line stacking (Optional)	
RIP/Data Interface		
Data interface	USB 3.0	
RIP	Photoprint 19/Onxy21, open for the third part RIP	
Dimension&Weight		
Printer(L×W×H)	5240×3350×2050mm /5240×4890×2050mm(stacker included)	
Weight	3500kg (stacker excluded)	
Shipping(L×W×H)	5586×1630×2100mm, 2838kg (stacker excluded)	
Operation Condition		
Temperature	20°C-30°C	
Relative humidity	50%-70%,no condensation	
Installation Requirements	i	
Power supply	AC380V, 3 Phase, 50/60Hz, 7.6kW	
Compress air	> 5 bar	
Warranty		
	One year	

^{*}Above technical specifications and contents subjects to the actual sales and changes without prior notice.

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Shenzhen Runtianzhi Digital Equipment Co., Ltd.



ADD: Guanbao Road No.9, Luhu Community, Guanhu Street, Longhua District,



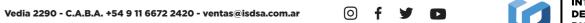
C25h Pro

Scanning corrugated inkjet printer





moras



C25h Pro Digital inkjet printing solution on corrugate board

Key Features:

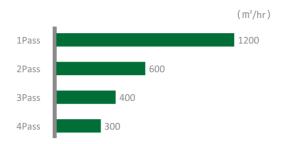
√ Standard 4 color, vivid&bright image

600dpi, 4 level grayscale, DOD

Max.print width 2500mm, media thickness from 1.5-20mm

Intelligent modular system, on-line upgrading of printer configuration to meet productivity.

Low consumption, minimum maintenance, low cost



Application:











1 3 rows of print heads, diversified configuration

• Standard CMYK, satisfy most of customer's request

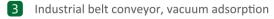
• Support online upgrade, configuration upgrade from economy version to high-speed version



2 Automatic cleaning &moisturizing system

- Automatic cleaning system, simple and convenient maintenance
- Automatic moisturizing system, greatly reduce the maintenance times of print head, improve production efficiency



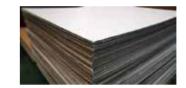


- Industrial belt conveyor, strong vacuum suction, greatly ensure the smoothness of the sbustrates
- Ensure paper feeding accuracy to feed evenly



Media:

All kinds of yellow cardboard, white cardboard and kraft paperboard, folding carton





6 Auto-feeder

- Automatic feeding system, save labor, increase productivity
- Max. media size up to 2500×1350mm
- Support dual lines feeding, double boards with each size of 1200x1200mm can be printed simultaneously



- 4 Auto-stacker system(optional)Automatic stacker system
 - Max. media size up to 2500×1350mm
 - Support dual line stacking(optional)

- 5 Friendly GUI, easy operation
 - PLC real-time displays the printer status
 - The friendly GUI is easy to learn and operate, able to calculate the ink volume for each printing job.









