

## Technical Specification

### Print Technology

Print head	Piezoelectric inkjet technology(DOD),4 level grayscale	
Resolution	Max 600×1200dpi	
Productivity	1pass	1200m <sup>2</sup> /hr
	2pass	600m <sup>2</sup> /hr
	3pass	400m <sup>2</sup> /hr
	4pass	300m <sup>2</sup> /hr

### Inks

Ink type	Water-based ink / Pigment
Color option	CMYK
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

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.

\*Copyright@Shenzhen Runtianzhi Digital Equipment Co., Ltd. All Rights Reserved.

**RIZ** Shenzhen Runtianzhi Digital Equipment Co., Ltd.



ADD: Guanbao Road No.9, Luhu Community, Guanhu Street, Longhua District,  
Shenzhen, Guangdong, China  
P.C.: 518110  
Tel: +86-755-27521629  
Fax: +86-755-27521866  
Email:Florasinglepass@floradigital.com.cn



## C25h Pro

Scanning corrugated inkjet printer



Vedia 2290 - C.A.B.A. +54 9 11 6672 2420 - ventas@isdsa.com.ar



INTEGRACIÓN  
DE SISTEMAS  
DIGITALES

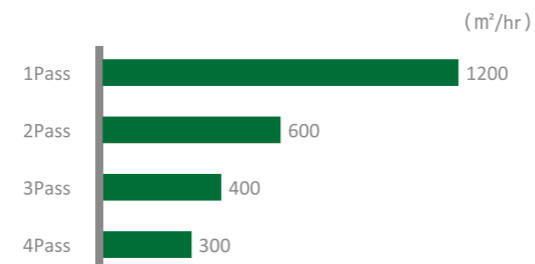


# C25h Pro

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:



## Media:

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



- 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



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



- 4 Auto-stacker system(optional)
  - Automatic stacker system
  - Max. media size up to 2500x1350mm
  - 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.

- 6 Auto-feeder
  - Automatic feeding system, save labor, increase productivity
  - Max. media size up to 2500x1350mm
  - Support dual lines feeding, double boards with each size of 1200x1200mm can be printed simultaneously

