GD-2004S

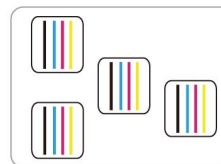## Eco Solvent Printer (with four I3200-E1 print heads)

Grando Eco Sovent Ink

C M Y K

Four I3200-E1 Heads

* 2m Four I3200-E1 Print Heads Speed

360x2400dpi - 4pass	100 m²/h
720x1800dpi - 6pass	67 m²/h
720x2400dpi - 8pass	47 m²/h

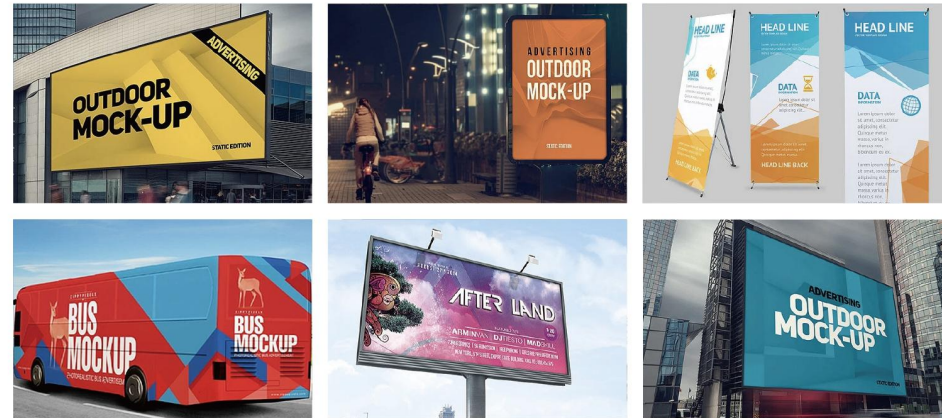## Air suction intelligent dust removal system

The air suction system and intelligent dust removal, which can eliminate the ink fog generated in the printing process, restore the authenticity of the prints, prolong the print head service life, and increase the durability of the machine to the greatest extent.

AI Voice dialogue

Grando GD2004s has AI voice recognition functions: printer on/off control, light status control, and fan status control. In addition, our GD2004 also has a low-ink alarm function and a waste ink removal alarm.

Remote control system

Sitting at home or in the office, we can remotely control our devices through a mobile phone. (Swith on the printer with just one click through the remote control menu.

Suitable for PP, photo paper, car sticker, lightbox film, canvas, non-woven fabric, etc

● Technical Specifications

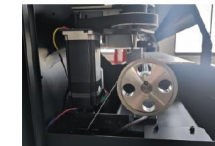| Model		GD-2004S
Print Head		Four I3200-E1 Print Heads
Printing Technology		Piezoelectric Inkjet
Acceptable Media	Width	2030 (mm)
	Thickness	Maximum 39.3 mil(1 mm)
	Weight	220.5 lb.(100 kg)
Printing Width		2000 (mm)
Ink Cartridges	Type	Eco Solvent Ink
	Capacity	220ml secondary ink cartridge with 3L ink tank
	Color	4 colors (Cyan, Magenta, Yellow, Black)
Printing Resolution		Maximum 2400 dpi
Printing Speed		4pass(360x2400dpi) : 100 sqm/h 6pass(720x1800dpi) : 67 sqm/h 8pass(720x2400dpi) : 47 sqm/h
Media Heating System		Intergrated post heater & Infrared Dryer & Fan system
Interface		Ethernet Interface
Power		8000W
Power Supply		AC 220V ± 10%, 50/60 HZ
Dimensions(with stand)		112.6(W)x31.7(D)x60(H) in. (2861(W)x806(D)x1533(H) mm)
Weight(with stand)		1058.2 lb. (480 kg)
Package Dimensions		106(W)x31(D)x30.7(H) in. (2700(W)x790(D)x780(H) mm)
Package Weight		Entirety Packing : 1278.7 lb. (580 kg) Split Packing : 1036.2 ib. (470 kg)
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15℃ to 32℃] / Humidity: 35 to 80% (no condensation)
	Power off	Temperature: 41 ℉ to 104 ℉ [5℃ to 40℃] / Humidity: 20 to 80% (no condensation)
Accessories		Stand, take-up and discharge device, cold air drying system, large ink supply system, etc.

Suction wind system intelligent dust removal
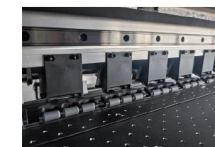
4H I3200 Moisturizing System

Built in temperature and humidity display

High quality DC servo motor has good stability and long service life

THK high-precision mute rail

Three-foot pinch roller structure brings more stable feeding accuracy

Infrared heater and cooling fan

External power supply, intelligent rolling system.