

# GD-1602/1604

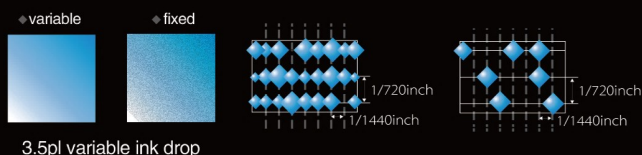
## High Speed Economy Eco Solventt Printer



### High Speed Micro Piezoelectric Inkjet Printing Technology

GD-1602 / 1604 is equipped with 2 or 4 Epson i3200-E1 printing heads. Adopting advanced board control technology and industrial design to ensure the durability of the print head, it is with a maximum speed of 85 sqm/h .

Intelligent inkjet printing technology and variable ink droplets ensure perfect printing output, greatly improve printing speed, and meet users' requirements for printing quality and speed.



3.5pl variable ink drop

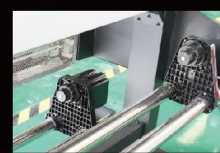
### High performance Printer Parameters



Head cleaning and moisturizing makes operation and maintenance more convenient



Built-in infrared heater and cooling fan to accelerate the drying of the media



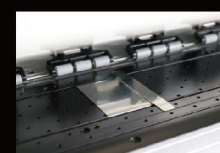
External power supply, intelligent paper take-up system, convenient operation



Heating of the printer carriage bottom plate to effectively improve printing stability



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



Three-foot pinch roller structure brings more stable feeding accuracy

- 1: You can set printing automatically or manually
- 2: Feeding calibration can be used during printing
- 3: You can control printer from computer or printer panel
- 4: Automatic continuous ink tube cleaning

- Supports 4-color printing with a resolution of 2400dpi;
- Humanized intelligent design;
- Stable continuous ink supply system to ensure amazing printing speed;
- Convenient and intuitive operation interface;



It can meet the requirements of PP, photo paper, stickers, light box film, canvas, non-woven fabric, digital printing and other roll materials printing.

GD-1604S 4PASS CMYK 85 m<sup>2</sup>/h

GD-1602S 4PASS CMYK 43 m<sup>2</sup>/h

## SPECIFICATIONS

| Model                  | GD-1602  |  | GD-1604      |
|------------------------|--|--|--------------|
| Print Head             | i3200-E1 x 2   |  | i3200-E1 x 4 |
| Printing Technology    | Piezoelectric Inkjet   |  |              |
| Acceptable Media       | Width  | 210-1650 mm  |              |
|                        | Thickness  | Maximum 39 mil(1 mm)   |              |
|                        | Weight   | 60 kg  |              |
| Printing Width         | 210-1600 mm  |  |              |
| Ink Cartridges         | Type   | Eco Ink  |              |
|                        | Capacity   | Continual Ink Supply System ( 1.5L ink tank )                                      |              |
|                        | Color  | 4 colors<br>CMYK   |              |
| Power                  | 7500W  |  |              |
| Printing Resolution    | Maximum 2400 dpi   |  |              |
| Interface              | Ethernet Interface   |  |              |
| Power Supply           | AC 220V ± 10%, 50/60 HZ  |  |              |
| Dimensions(with stand) | 119(W)x41(D)x56(H) in.<br>( 3010(W)x1048(D)x1420(H) mm )                         |  |              |
|                        |  |  |              |
| Weight(with stand)     | 661 lb. (300 kg)   |  |              |
| Package Dimensions     | 124(W)x41(D)x59(H) in.<br>( 3140(W)x1048(D)x1490(H) mm )                         |  |              |
|                        |  |  |              |
| Package Weight         | 771 lb. (350 kg)   |  |              |
| Environment            | Power on   | Temperature: 59 °F to 90 °F [15°C to 32°C] / Humidity: 35 to 80% (no condensation) |              |
|                        | Power off  | Temperature: 41 °F to 104 °F [5°C to 40°C] / Humidity: 20 to 80% (no condensation) |              |
| Accessories            | USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc. |  |              |

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