SQ–2208E/2215E (I3200x8/15)

Industrial Rubber Roll Dye Sublimation Printer

grando 根道

Printing Speed
+20%

NEW Sublimation Ink
C M Y K

* 8pcs I3200 Print Heads Speed

360x1200dpi - 1pass	380 m²/h
360x2400dpi - 2pass	190 m²/h
360x3600dpi - 3pass	130 m²/h

* 15pcs I3200 Print Heads Speed
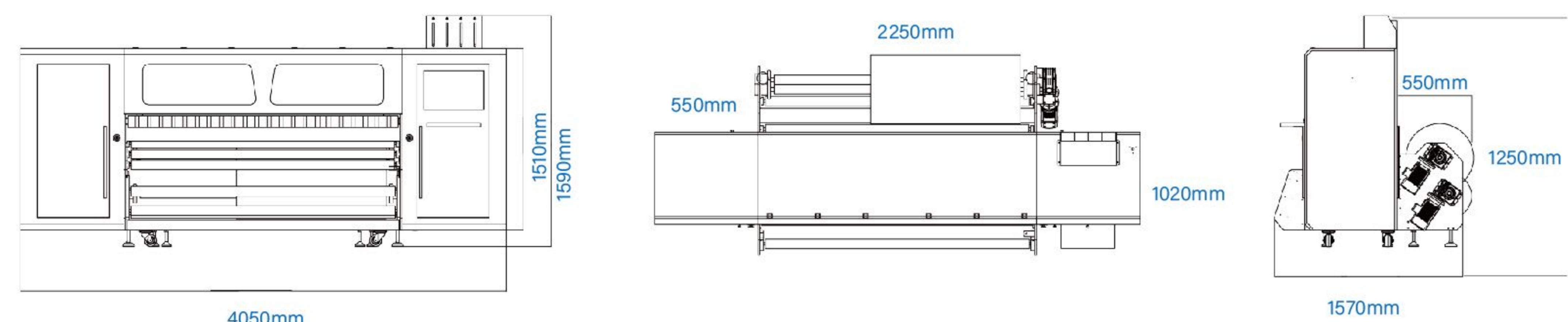
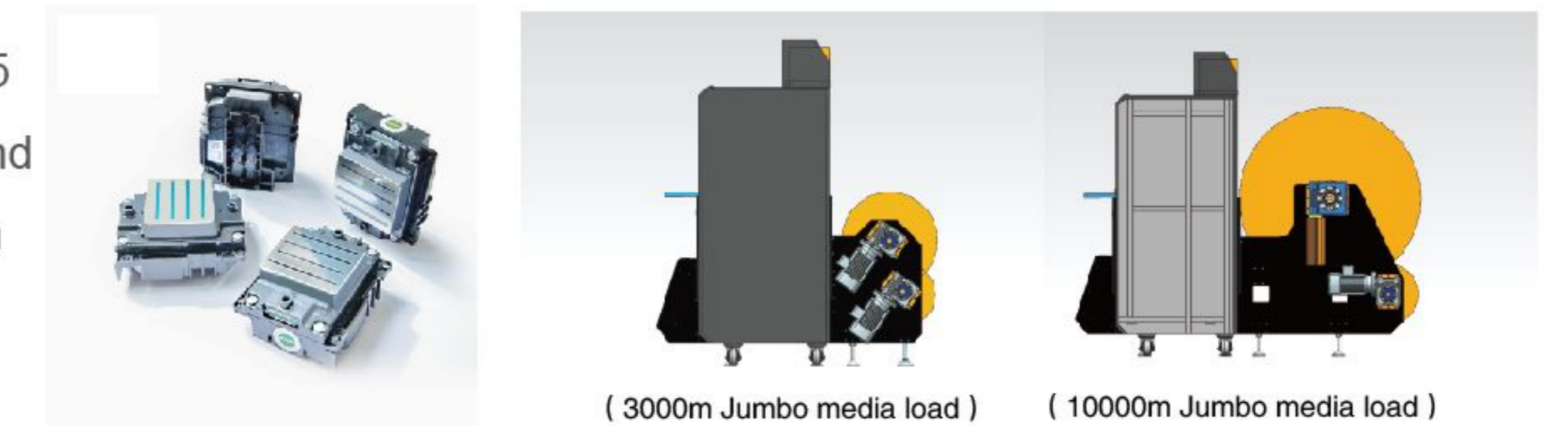|	
360x1200dpi - 1pass	590 m²/h
360x2400dpi - 2pass	290 m²/h
360x3600dpi - 3pass	200 m²/h

>> Technical Characteristics

- Original i3200 print head, more durable and stable;
- Felt roller to ensure smoother paper feeding;
- 8/15 pcs heads configuration, higher productivity;
- Professional color management software, more accurate output color;
- Bold structure brings more stable long-term printing;
- Fully sealed drying system and mute fans reduce noise a lot;
- State-of-art industrial design concept, strong body.

● Technical Specifications

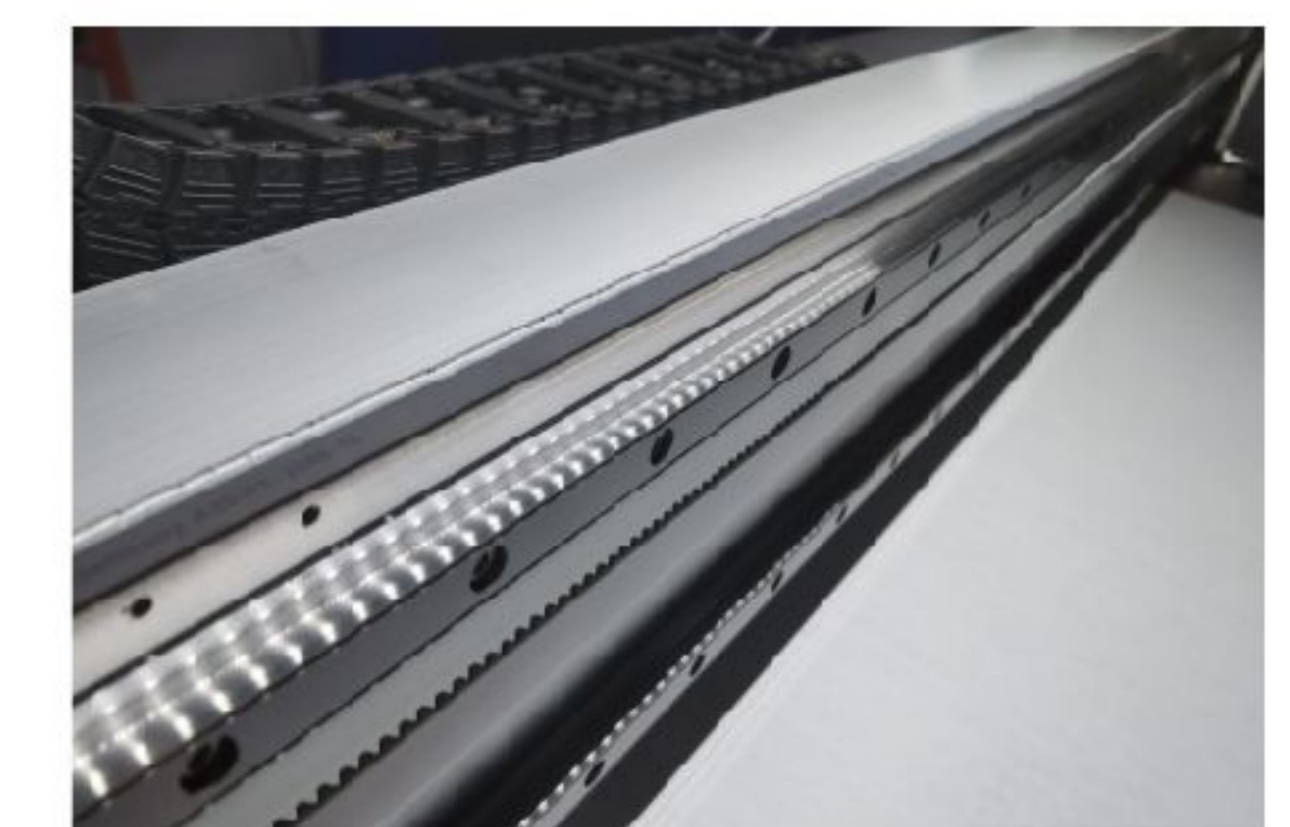| Model		SQ-2208E	SQ-2215E
Print Head		8 I3200 Print Heads	15 I3200 Print Heads
Printing Technology		Piezoelectric Inkjet	
Acceptable Media	Width	≤ 2050 mm	
	Media Weight	≤30g	
	Maximum Media Load	≤ 3000m	≤ 10000m
Printing Width		≤ 2000 mm	
Ink Cartridges	Type	Super high / high density sublimation ink	
	Capacity	5L Ink tank	
	Color	4 colors (C/M/Y/K)	
Printing Resolution		Maximum 3600 dpi	
Printing Speed		1pass(360x1200dpi): 380 sqm/h 2pass(360x2400dpi): 190 sqm/h 3pass(360x3600dpi): 130 sqm/h	1pass(360x1200dpi): 590 sqm/h 2pass(360x2400dpi): 290 sqm/h 3pass(360x3600dpi): 200 sqm/h
Media Heating System		Intergrated post heater & Infrared Dryer & Fan system	
Rip		Riprint	
Interface		USB 3.0	
Power Supply		AC 220V ± 10%, 50/60 HZ	
Dimensions(with stand)		Entirety machine size : 4050mm(L) x 1570mm(W) x 1590mm(H) Printer size : 4050mm(L) x 1020mm(W) x 1590mm(H) Media loading size : 2550mm(L) x 550mm(W) x 1250mm(H)	Entirety machine size : 4050mm(L) x 2070mm(W) x 1590mm(H) Printer size : 4050mm(L) x 1020mm(W) x 1590mm(H) Media loading size : 2550mm(L) x 1050mm(W) x 1250mm(H)
Weight(with stand)		1.5T	
Packing Size		4120mm(L) x 1690mm(W) x 2180mm(H)	4120mm(L) x 2190mm(W) x 2180mm(H)
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		USB cable, manual, drain bottle, ink cartridges, RIP software, etc.	

Advanced electrical board system. Standard 8/15 Epson I3200 print heads, has 3.5pl ink droplet and up to 3600dpi resolution. Industrial printer design extends long life of the print head.

(3000m Jumbo media load)   (10000m Jumbo media load)

Rubber roll enables smooth paper feeding with high precision output and reduces pinch roller marks on paper and wrinkling issue
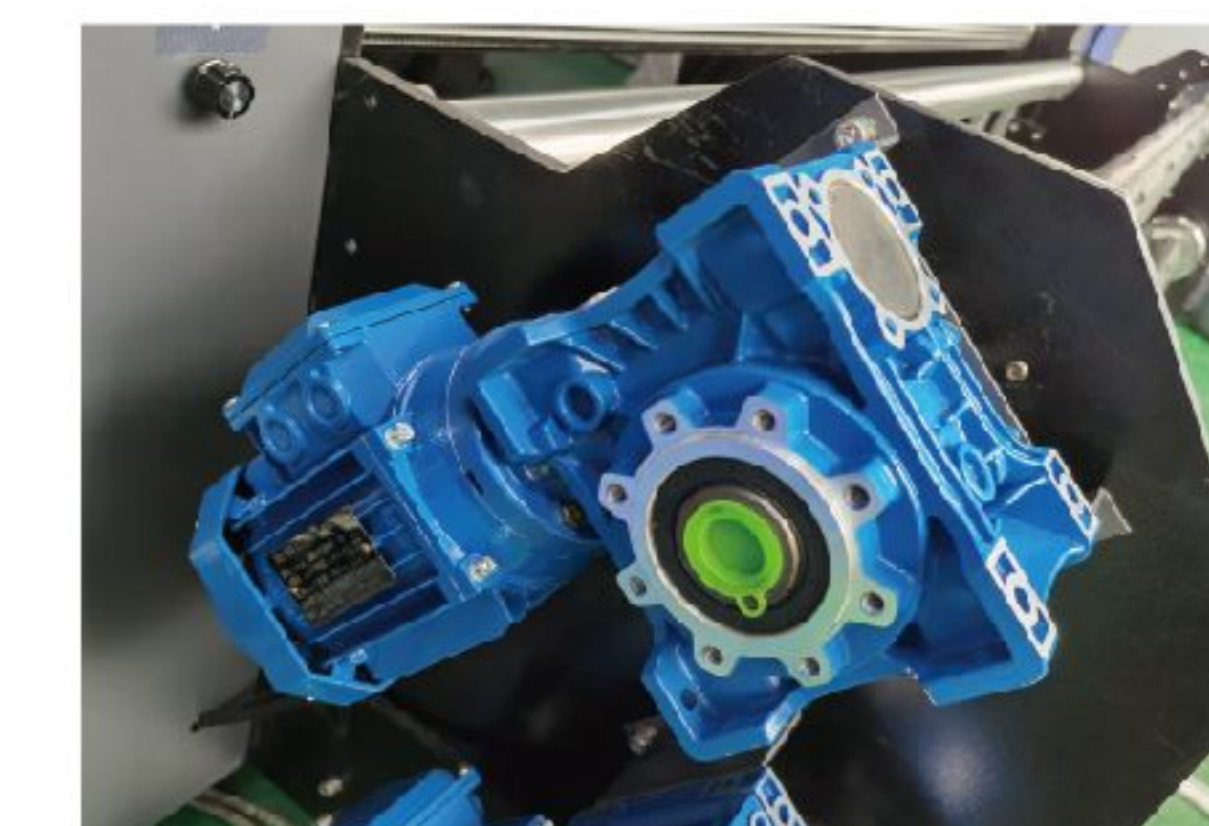
Air duct honeycomb platform could feed the paper stably, reducing the bulge of paper, improving the output quality and making the Calibration adjustment of platform easier

High stability imported magnetic encoder strip is more durable， improving the printing stability and ensuring a high-quality continuous output
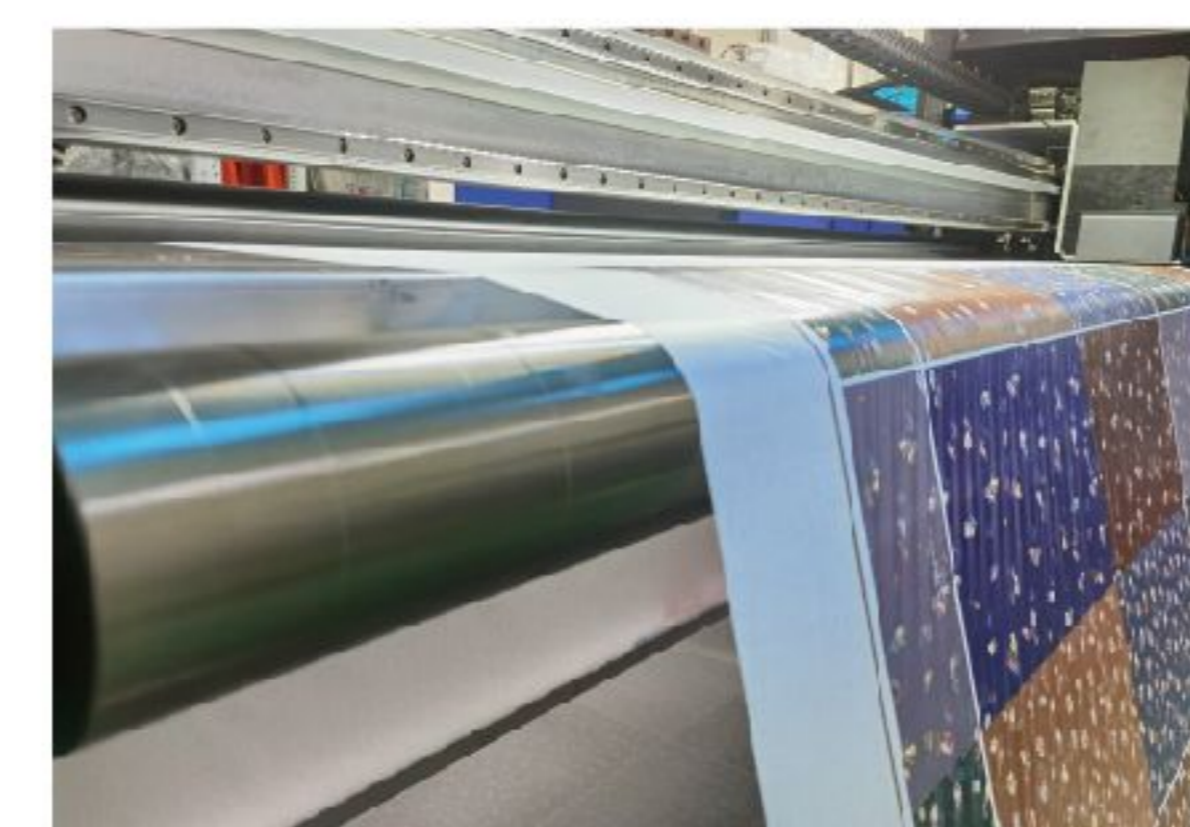
Frequency motor ensures 70% faster speed (compared with the traditional motor), feeding paper more stably

Effectively solve the step deviation and speed variation which caused by different diameter materials during feeding, to ensure the materials are collected neatly

Bottom integrated heater makes the loading & take up easier, improving heating efficiency, more suitable for making samples for customer

2250mm machine width can printing on wider paper possible

The chuck drive works efficiently and stably, avoiding accuracy reduction and high maintenance rate caused by worn gear

Junbo media roll maximum 3000m/10000m media load optional .

4050mm

2250mm

550mm

1510mm
1590mm

1250mm

550mm

1020mm

1570mm