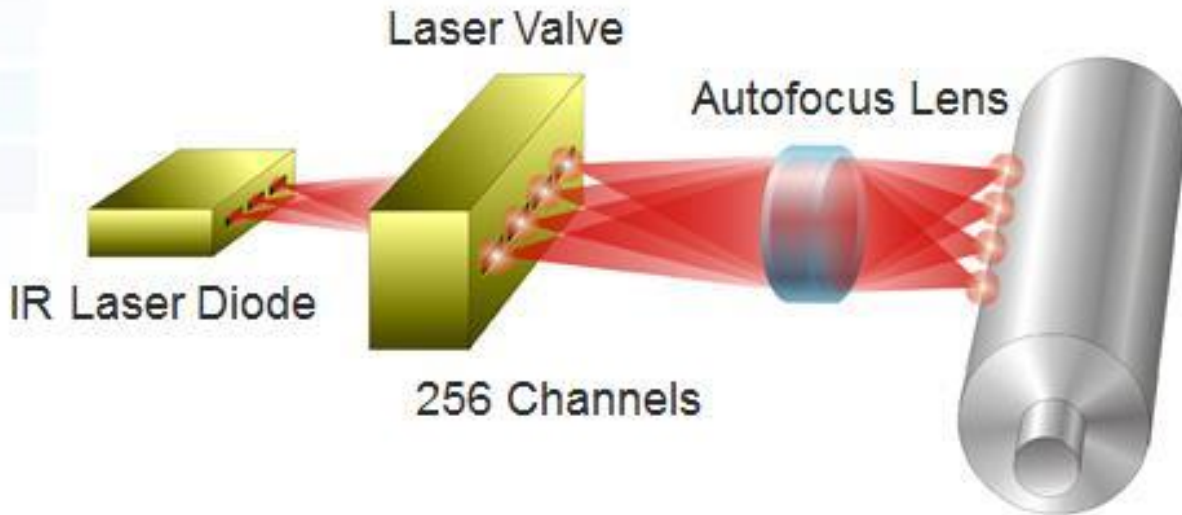


## HIGH SPEED 256CH ONLINE THERMAL CTP MACHINE

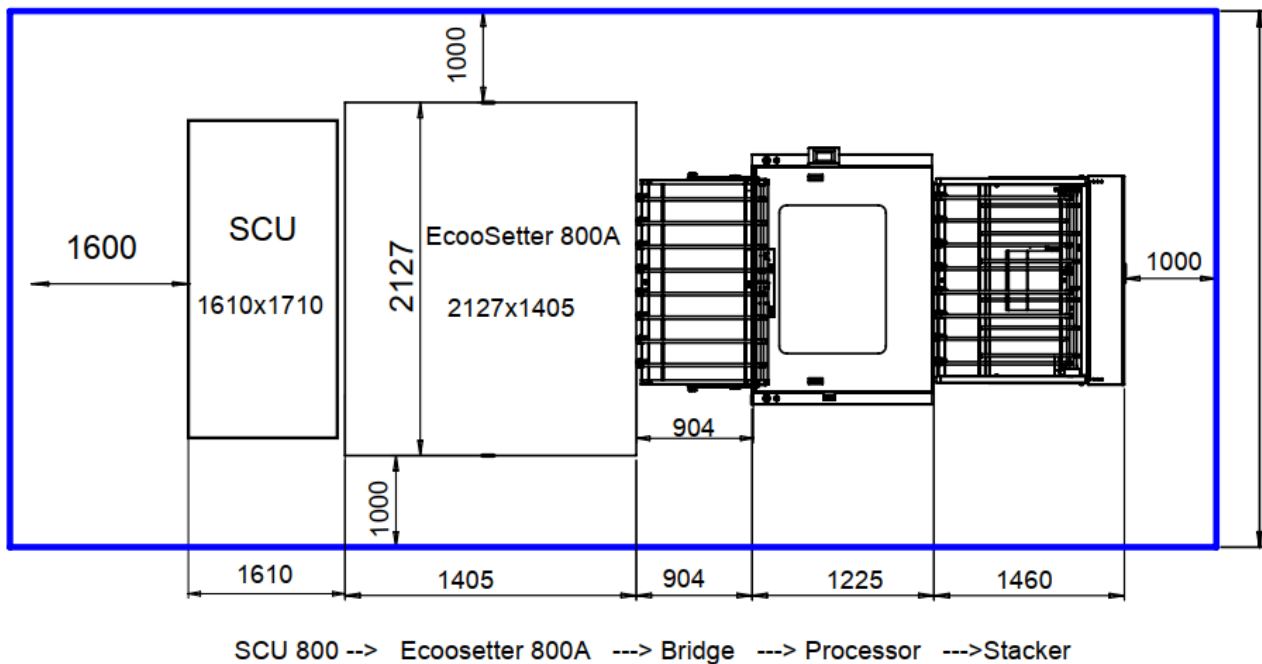


### ECOOSSETTER T-800 XA Automatic CTP Specifications(online system)

Model	T-800XA
Exposing Method	External Drum
Imaging System	256-channel Optical Laser Valve
	Discrete 830nm
Throughput	45 plate per hour
	1030mm x 800mm, 2400dpi
Plate Sizes	Max.1163mm x 940mm Min.300mm x 300mm(300mmx250mm is available)
Media Type	positive thermal CTP plate, processless CTP plate
Plate Thickness	0.14mm to 0.30mm
Resolution	2400dpi
Repeatability	±5μm(continuous exposing for 4times or above on the same plate with a temperature of 23℃ and humidity of 60%)
Interface	USB 2.0
Plate Loading	Semi- automatic
Net Weight	1200kgs
Machine Size	2127x1405x1058 (WxLxH)mm
Power Supply	single phase:220AC,+ 6%,- 10%, power Consumption:4KW
Environment	recommended:21-25℃, Max.18-26℃, humidity:40-70%



SCU800 Series+Ecoosetter800A Series+ Bridge+Processor





## **Installation , Warranty and EcooGraphix Strengths**

**1.Remote service and emergency site visit:** regular 7x24 hours available for remote diagnosing and operating machine through Internet Teamviewer, Zoom and other is provided. There will be no down time of the CTP machine, our tech team guarantee this. Under special request or emergency situation, if a technician is requested to visit onsite, our tech team will dispatch either technician from Istanbul Turkey or from Hungary to visit within 48 hours.

**2.Reference check:** EcooGraphix is the supplier and partner of Presstek in USA, TSG in Mexico,Focus Print in Australia, Esen graphis in Turkey, HesseTrade in Hungary and so on.

You are more than welcome to contact any of our customers to verify.

There are some well known individuals you can contact with:

Mr Ralph Jenkins, Director of Mark Andy/Presstek USA, (Installed around 40 ctps across USA);

Mr. Mark Shergill, Owner of Focus printing group, Australia (EcooGraphix T-1600 Very large format CTP, Direct sales and support from EcooGraphix in China);

Mr. Jerry Ou, Operations Manager, Beneco packaging, Canada, 2 sets of EcooGraphix CTP, 2015, and 2019;

Mr. Zihni, Owner of Esen Graphics, Turkey, installed 30 ctps in Turkey;

Ms. Maggie Tai, Owner Muehua Trading, South Africa, 10 ctp customers directly remote support by EcooGraphix China team.

Mr.Zied , Mega Print and Pack , Tunisia, 256CH VLF T1600MX, very satisfied.

### **3.EcooGraphix CTP Strengths:**

1)Superior dot quality reproduction proven by worldwide market:

1%-99% dot reproduction ;Up to 250lpi screening ,2400 dpi or 2540dpi optional, 256CH Laser Valve :Variable high resolution option: maximum up to 10800dpi at fast scan direction.

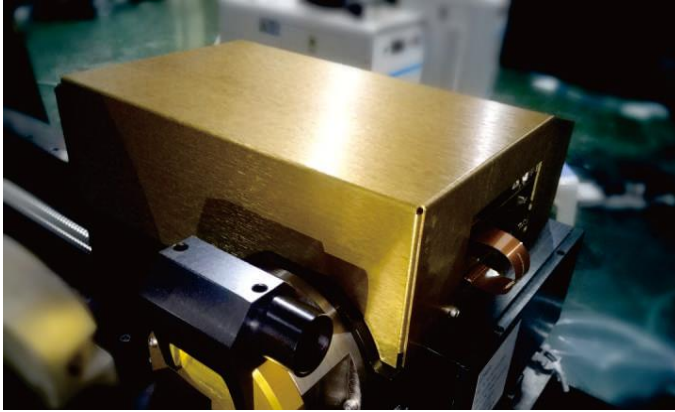
2)Fully qualified: for any thermal non-process plate or thermal process plates.

3)Robustness and simplicity: robust machine and easy to use. User friendly and simple design to avoid human error.

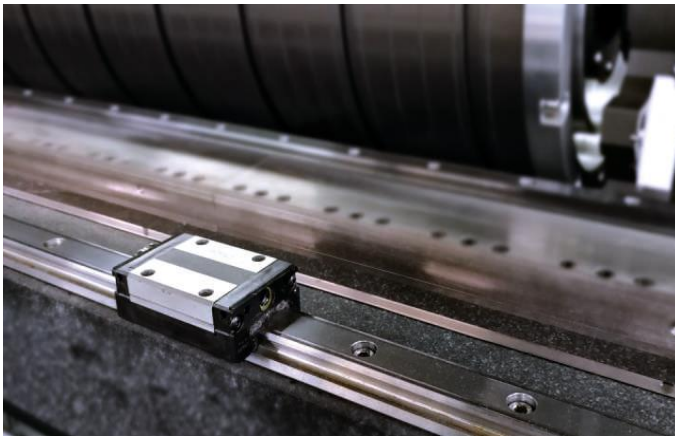
4)Worldwide top class components and parts supplied by international well known suppliers from Japan, USA, and Germany.



## *Overall Performance Improvement*

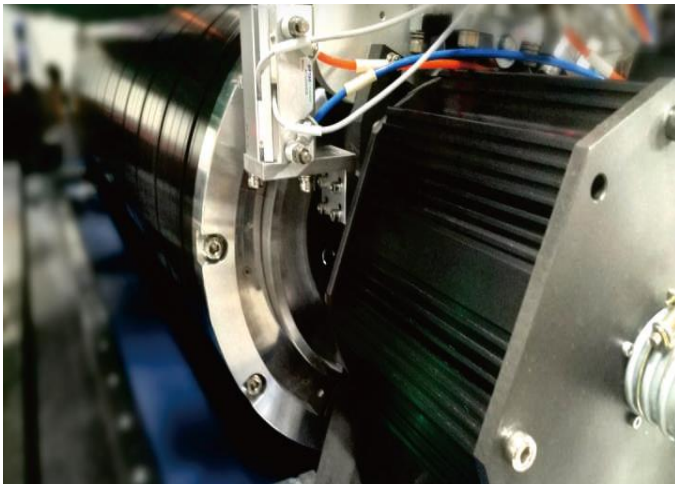


**New Laser head** technology makes the plate making performance stable. At the same time, the speed is improved by leaps and bounds.



### **Linear motor**

In addition to high acceleration, linear motor drive also has extremely stable operation and high positioning Accuracy, providing the guarantee for high precision and accurate printing.



### **Motor direct drive Drum**

The application of direct motor driving drum technology makes our star-up time accelerated and greatly improves productions efficiency.

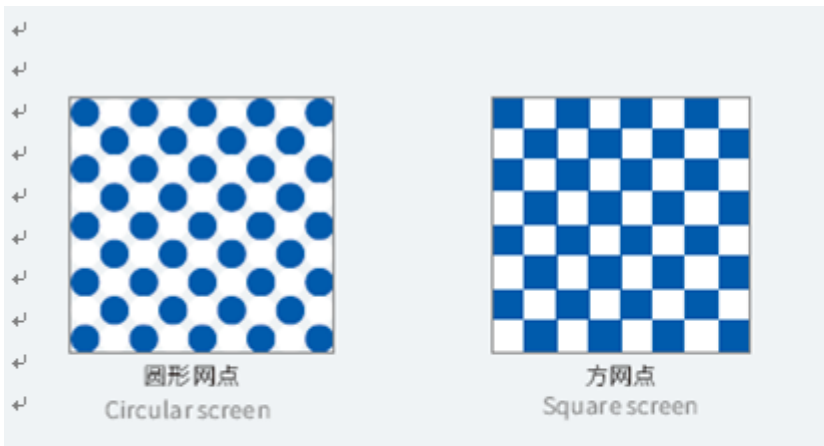
### *Full-automatically continuous printing with Inline punch*

Equipped with automatic plate loading and unloading, automatic feeding and automatic punching function, it can work continuously without interruption to maximize the performance.



### *Automatic plate feeding cassette*

Large capacity automatic plate feeding system can load 400 plates at the same time and support four specifications of automatic plate switching, which saves manpower and improves printing speed for you, easily achieving full-automatically continuous plate printing.



### *Digital square spot imaging*

Digital square screen ensure the integrity of the image and the sharp feature of the picture quality. The transmission from digital information to paper greatly reduces the image loss and significantly increase the printing resistance.



EcoGraphix

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### **Actual Installation Site Outlook**



