

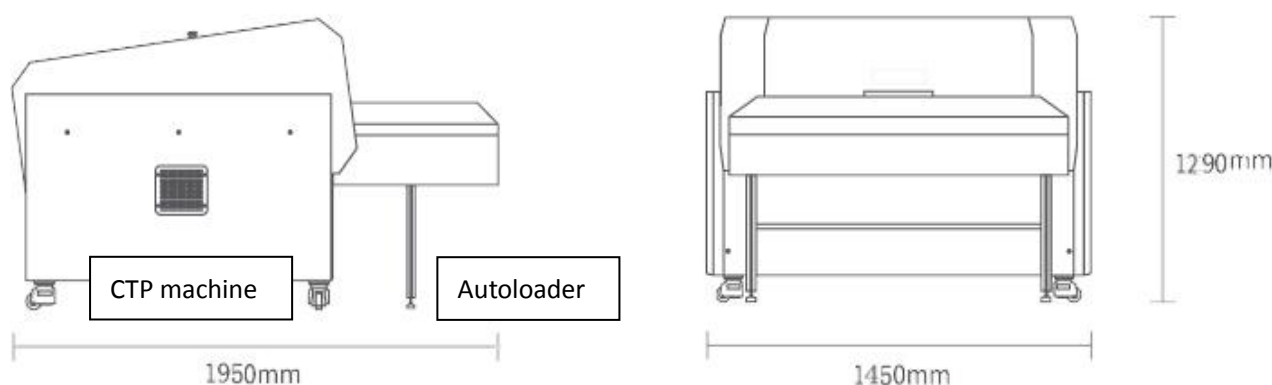


# T-400QS Full-automatic online CTP

## T-400 Q S Specifications

Model	S
Exposing Method	External Drum
Imaging System	825nm laser
Throughput	25plates/hour 800 x 660mm, 2400dpi, Plate sensitivity 120mj/cm <sup>2</sup>
Plate Sizes	Max.800mm x 660mm Min.300mm x 300mm
Plate Thickness	0.15mm, 0.30mm
Resolution	Standard: 2400 dpi or 1200 dpi
Repeatability	0.01mm
Interface	Optical Fiber(Fiberway)
Plate Loading	Standard: single cassette autoloader with manual plate insert function
Inline punching System	Optional: internal punching (maximum four sets of plate holes)
Machine Size (W x Lx H)mm	1450x1950x1290 (additional 600mm length for conveyor to wash unit)
Power Supply	CTP(single phase:220V, Max power(Peak Value): 4KW) Simplified Autoloader(single phase:220V; Max power(Peak Value): 900W) Multi-cassette Autoloader(single phase:220V; Max power(Peak Value): 1100W)
Operation Environment	recommended:21-25°C, allowable temperature: 15-30°C,relative humidity:40-70%

**Size and footprint (Note: A Conveyor with length of 600mm included, not showing in the below graph )**

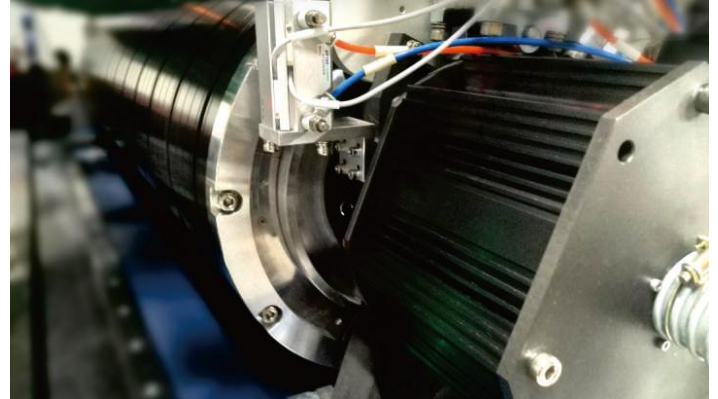
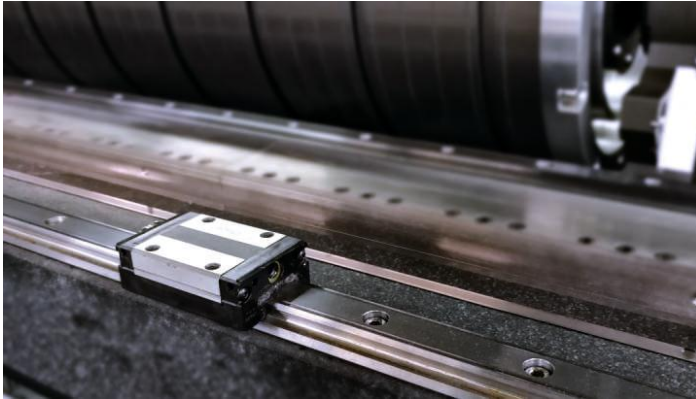




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## T-400QS Full-automatic online CTP

### *Overall Performance Improvement*



#### *Linear motor*

In addition to high acceleration, linear motor drive offers extremely stable operation and high positioning accuracy.

#### *Motor direct drive drum*

The application of direct motor driving drum technology makes start-up time accelerated and greatly improves production efficiency.

### *Full-automatic plate making with Inline punch option*

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



#### *Automatic plate loading cassette*

Large capacity automatic plate loading system can load 100 plates at the same time, and also a manual plate insert path is included.



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