CRON CTP | Product Manual

Fully Automatic CTP

New H+ Series CTP in Year 2020
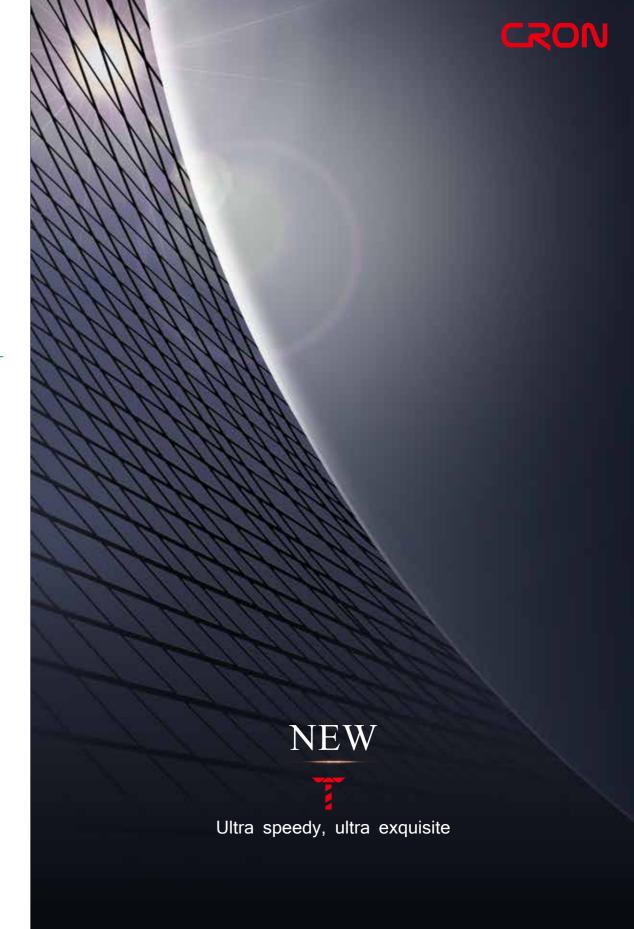
- Compacted high-capacity plate feeding
- High speed plate output
- New ergonomic design
- No intervention

CRON

New designs of apprearance, integrated output device, human interface and touching operation bring in better man-machine interaction experience.

100-plate casette, 500-plate cassette, 1500-plate pallet loader and multi-cassette (up to 3 different formats of plates); Up to 5 sets of built-in punching device could be installed.

Square dot imaging, achieved by the adoption of optical technology, accurately restores the dots, reduces the error rate ≤1%. Plate making resolution ranging of 1800/2400/2540/2800 dpi, is suitable for hybrid screening of ≥ 300 lines, 10-micron FM screening print. All these greatly enhance the adaptation range of printing enterprises. And Higher resolutions of 9600/10160 could be upgraded to meet up with exquisite printing.

Model	4672H+	4696H+	46128H+
Plate	Max.1163×940mm / Min.450x370mm		
Plate type	Regular Plate / Eco-friendly Plate		
Plate thickness	0.13 ~ 0.30mm		
Laser channel	72	96	128
Laser type	Thermal or UV (X+ / I+)		
Resolution	2400/2540/2800dpi（Scalable Resolutions：4800/5080/9600dpi）		
Speed（Punch）	32(31) p/h	40(37) p/h 2400dpi/1030mm	48(44) p/h
Power supply	Single-phase AC 220V ±5% 50/60Hz Rated Power 5.6 kW		
Dimensions	L×W×H:2110×3080×1280 mm		
Environment	18 ~ 28℃；RH: 40% - 60% (non-condensing)		
Net weight	2150kg		

NEW

Ultra speedy, ultra exquisite

CRON CTP

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Dual-Drum Speedy CTP-46T

The original dual-drum system and new plate feeding mode contributing to the output of 68 plates and above per hour, honors itself as one of the fastest CTPs in the industry.

Dual-drum speedy CTP-46T adhering to the consistent technical advantages of CRON products realizes square dot imaging by adopting optical technology. Linear magnetic drive scanning system promises zero contact, no friction; the most classic V-shaped guide rail and automatic lubrication fuction; all these truly realize maintenance-free. And the best constant focal length, stables and sharpens the outputing dots.

The options of 500-plate or 1500-plate automatic plate loader; up to 5 sets of built-in punching device highly benefits top-end printing enterprises by saving them 40% energy consumption, 45% floor space, 50% purchase cost. 1 unit of dual-drum speedy CTP-46T two times the value of others, is the preferred choice for printing enterprises aiming to pursue on a top-end intelligent production road.

Model	4613T	4617T
Plate	Max.1163×940mm / Min.450x370mm	
Plate type	Regular Plate / Eco-friendly Plate	
Plate thickness	0.13 ~ 0.30mm	
Laser channel	96	128
Laser type	Thermal or UV (X+ / I+)	
Resolution	2400/2540/2800dpi（Scalable Resolutions：4800/5080/9600dpi)	
Speed （Punch）	53 p/h　　　　　　　　　　68 p/h 2400dpi/1030mm	
Power supply	Single-phase AC 220V ±5% 50/60Hz Rated Power 8.6 kW	
Dimensions	L×W×H: 2500×4330×1350 mm	
Environment	18 ~ 28℃；RH: 40% - 60% (non-condensing)	
Net weight	3870kg	

- **Original unique dual-drum system**
- **Ultra speedy. ultra exquisite**

CRON CTP

Simplicity · Stability · Speciality

Hangzhou CRON Machinery & Electronics Co., Ltd.
Add: 875 Jinyi Road Xiaoshan Economic Technological Development Zone, Hangzhou, P.R.China
Tel: 0571-8283-8989   Email: info@cron.com.cn
Fax: 0571-8283-8877   Http: www.cron.com.cn
Customer service: 400-011-8989