



The Processor People

LaserPlate SERIES

PROCESSORS FOR THERMAL PLATE MATERIAL



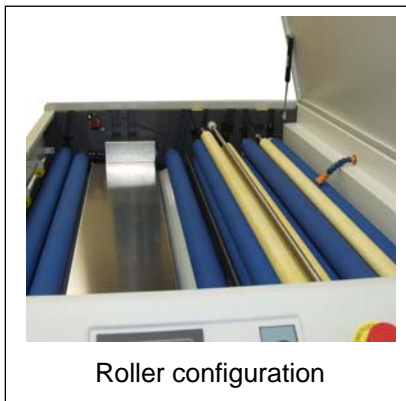
LaserPlate Series of CTP Plate Processors have been manufactured incorporating the most up to date electronic techniques available. The complete functions of the machine are controlled from one single touch screen control.

The sleek design enables the smallest footprint available for this type of processor. Automatic start-stop saves on power; even the rewash/regum has automatic start/stop. Two brushes in the developer ensure correct clearance of the plate. The brushes also have adjustable speed control, independent of the plate speed. Other benefits are filtering of developer, Auto Fill with Auto Level stop, replenishment by plate area, anti-oxidation, Auto Gum Wash and periodic movement of rollers during standby mode. These are but a few of the useful operations controlled by the microprocessor.

Touch screen adjustments are so easy to understand, eliminating mistakes. No knobs or dials to confuse you or accidentally get misaligned.

The **LaserPlate** Series has been designed for online or offline use. A Series of CTP Plate Processors built and engineered to give years of reliable use.

Success in partnership with THE Processor People



Roller configuration

MACHINE SPECIFICATIONS

- 4 sections: Develop, wash, gum and dry
- Touch screen display for all functions
- Processing by immersion
- Morning Replenishment
- Adjustable developing time (dwell time)
- Low level control for developer
- Adjustable gumming time
- Plate counter (partial & total)

Optional equipment for all LaserPlate Plate Processors:

- Conductivity Meter with inductive probe with values in mS displayed on the main screen
- Interface board with the Platesetter
- Plate out Detector
- Water recirculating units: 40 Litre – 70 Litre
- Input & Output Table
- 4 Page / 8 Page Spider



Graphic Touch-Screen Display

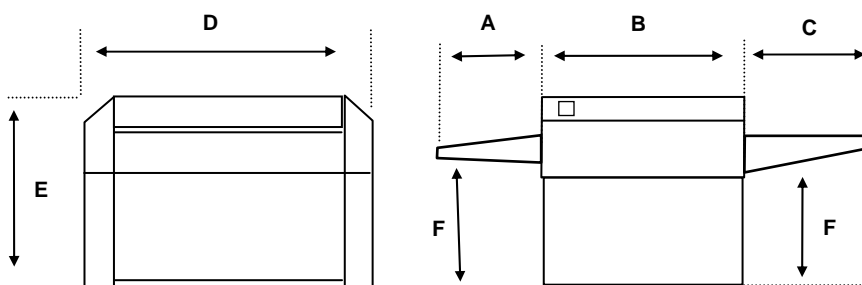


Optional Spider 4/8 Page

Technical Information

	LaserPlate 700	LaserPlate 900
Plate Width (Max)	660 mm	860 mm
Plate Width (Min)	370 mm	370 mm
Plate Length (Min)	40cm	40cm
Plate Thickness	0.12/0.30mm	0.12/0.30mm
Developing time	15 / 90 seconds	15 / 90 seconds
Tank Capacity	26 litres	33 litres
Water Inlet	3 / 4 " washing machine connection	
Water drain (inner dia.)	40mm	
Clean Time Range	30~60 sec	30~60 sec
Power Supply	13 amp	13 amp
Cycle	50/60 Hz	50/60 Hz
Approx Net Weight	270kgs	310kgs

	LaserPlate 700	LaserPlate 900
A	350mm	350mm
B	920mm	920mm
C	700mm	900mm
D	1210mm	1410mm
E	970mm (without adjustable support feet)	
F	840 / 990mm	



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