

# PCB Film Processor

## • Exquisite Design

With sufficient consideration of user-friendly operation, the DROP film processors are elaborately design in the drawing of back cover, film-feed height, storage of back delivery, exchange of filtering core, taking-out and setting-in of roller rack.

## • Refined Material

The DROP film processors adopt refined stainless steel frame as bodies to ensure no corrosion during working life even when depainting, with refined stainless steel tank that is firm, durable and high-quality roller that is wear-, corrosion-, ageing- and heat-resistant. The detaching structure makes it easy to wash and flexible roller rack makes it easy to carry. Easy dismantlement and maintenance without any tools.

## • Good Processing Quality and User Friendly

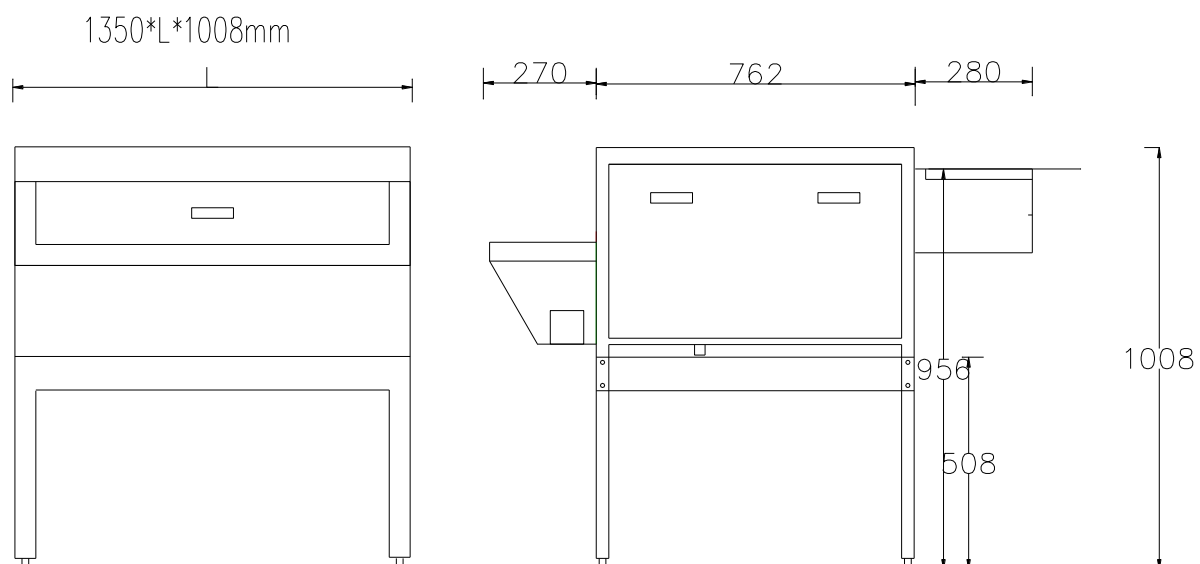
With wide film-intaking boxes, the film processors are compatible to any type of film setter. With thirty seconds of developing time, the developing time Dmax can reach 5.0, the gray scale 0.03, nonuniformity less than 0.1. Simple and stable full-function micro-computer reinforces the superior quality of DROP film processor.

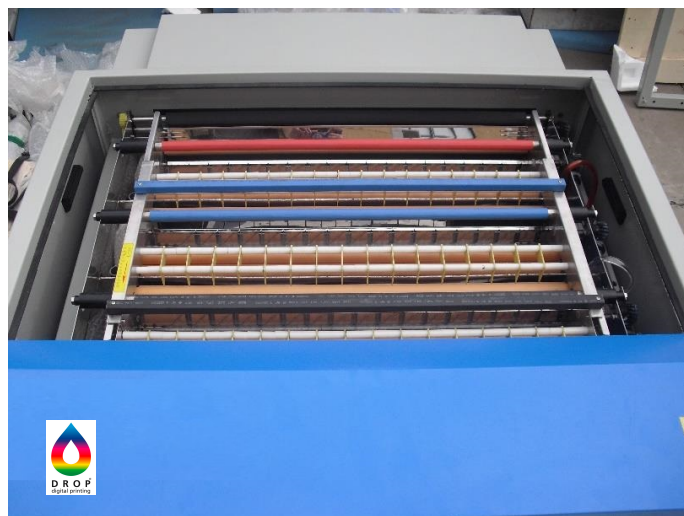
## • Accurate Control

Micro computer display, figures being clear at a glance. Accurate and convenient menu figure setting and modification. Fashionable detaching structure for easy wash and maintenance. Wide film carrier for easy film-feed. Ultra-large film storage for automatic film unloading without human attention.

## • Economic and Automation

Chemical saving and processing quality assured. DROP film processor assures no laceration and film jam. Automatic developing fixation replenishment. Automatic washing and drying shut-down after film-processing completed.





Model	D R O P PCB film processor						
	20F	25F	28F	32F	37F	45F	50F
<b>Roller Width</b>	533mm	660mm	738mm	840mm	965mm	1186mm	1295mm
<b>Film Size (min)</b>	50 X 100						
<b>Tank, dev</b>	11L	13L	15L	17L	20L	25L	28L
<b>Tank, fixation</b>	11L	13L	15L	17L	20L	25L	28L
<b>Tank, wash</b>	11L	13L	15L	17L	20L	25L	28L
<b>Film Process</b>	Dev 310 mm, Fix 310 mm, Wash 310 mm, Dry 250 mm						
<b>Processing Speed</b>	50-200 cm/min						
<b>Replenishment</b>	manual/ automatic						
<b>Dev Time</b>	20-60 seconds						
<b>Chemical Temperature</b>	20-45 °C						
<b>Dry Temperature</b>	20-70 °C						
<b>Power Supply</b>	220 V single phase 50/60 Hz 15-30A						
<b>Net Weight (kg)</b>	145	160	180	200	220	260	290