



## Plate Processor

For CTCP & Conventional P.S. Plates

"Memory" Plate Processor is designed for reliable, efficient and fast processing of Positive or Negative Pre-sensitised offset plates.

Corrosion free Stainless Steel Bath Tank & underneath Tank, powder coated mild steel structure and sturdy fabrication ensures trouble free working for years.

PLC Control & LCD Display enables operator to control the speed of the main drive, temperature, replenishment etc.

Features include automatic developer replenishment, level sensors for all bath tanks, plate washing from top & bottom with water, slot for re-wash, re-gum and re-dry.

Dip Tank with independent brush roller lead to fast and consistent development of P.S. Plates.

A submerged re-circulation of developer and heat exchanger controls temperature.

Re-circulation of water after filtration eliminates plumbing and water consumption is reduced to minimum.

EPDM Rubber Rollers and Brush roller are easily removable for cleaning and washing.

### Economy Model

- Developing & Washing unit.
- Wash, Gum & Dry Processor for CTP Units.

Technical Specifications		
Max. Plate Width	660 mm	840 mm
Max. Plate Length	Unlimited	Unlimited
Min. Plate Length	500 mm	500 mm
Plate Thickness	0.15 - 0.40 mm	0.15 - 0.40 mm
Speed	300 - 600 mm/min.	300 - 600 mm/min.
Developer Tank Capacity	15 Ltrs.	20 Ltrs.
Gum Tank Capacity	5 Ltrs.	5 Ltrs.
Power Consumption	3.5 KW	4 KW
Line Voltage	220 V Single Phase, Neutral & Earth	220 V Single Phase, Neutral & Earth
Dimensions (L x W x H)	1020 x 1020 x 860 mm	1170 x 1260 x 860 mm

Specifications subject to change without prior intimation

Bigger Size available on request



Inside Drive



PLC Control & Display



Optional: Automatic Plate Stacker