

Pre & Post Press Equipment

for Label Presses



Optimum Precision

Flexo Plate Cleaning Machine



Salient Features

- ◆ Cleaning, Rinsing & Drying in one pass
- ◆ Conveyor Belt for easy loading of Plates
- ◆ Corrosion free Stainless Steel Tank
- ◆ Improve Productivity

Technical Specifications	Model 'A'	Model 'B'
Max. Plate Width	450 mm	820 mm
Chemical Tank Capacity	25 Ltrs.	35 Ltrs.
Water Tank Capacity	15 Ltrs.	25 Ltrs.
Power Consumption	2.5 Kw, Single Phase	4.5 Kw, Single Phase
Dimension (L x W x H)	2080 x 1020 x 1070 mm	2850 x 1400 x 1080 mm

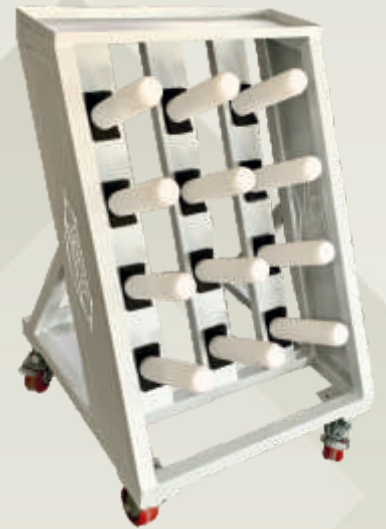
Washing Process :

- The dirty plates are automatically carried into the processor with conveyor belt feeding.
- The unique combination of Twin Oscillating Brushes ensures 100% cleaning thus saves time & reduces plate damage.
- Plates are rinsed with water after cleaning with the help of open Rinse System with fresh water to maintain its natural elasticity.
- Thermostatically controlled hot air blowing ensures cleaned & dried plates.
- **Optional Available** : Closed Loop Water Re-circulation system.



Optimum Precision

Flexo Press Room Trolleys for Plate Cylinder & Anilox Roller



Flexo Press Room Storage for Plate Cylinder & Anilox Roller



Flexo Video Plate Mounter

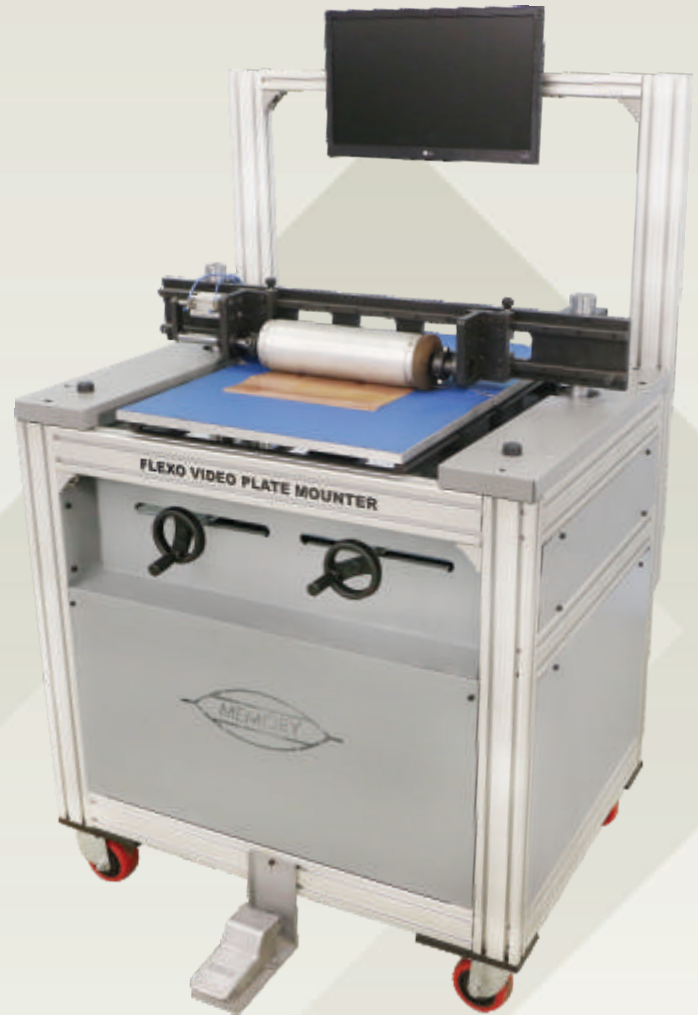
Salient Features

- ◆ High resolution Colored Cameras for accurate registration
- ◆ Flat table plate mounting on Linear guide ways for high precision
- ◆ Maximize press productivity in short run jobs.
- ◆ Options available for Cylinder & Sleeve roller mounting

Technical Specifications

Max. Cylinder Width	460 mm (18")
Min. Cylinder Width	260 mm (10")
Max. Cylinder Diameter	200 mm (8")
Min. Cylinder Diameter	80 mm (3")
Power	220 Volts, Single Phase
Dimension (W x D x H)	950 x 750 x 1620 mm

Needs 6 Bars Compressed Air at the time of installation.



- ◆ High resolution Twin colored cameras are mounted on Linear Guide Ways for high precision.
- ◆ Display of Cross Marks on single split screen with clear image.
- ◆ Quick release adaptors for different Cylinder/Sleeve types.
- ◆ Flat table surface enables the polymer plate to be positioned accurately and quickly along the center line under the Cylinder/Sleeve.
- ◆ Quick and bubble free application of the polymer plate to Cylinder/Sleeve through a backward and forward movement of the table on Linear Guide Ways.
- ◆ Consistent and uniform pressure application of polymer plate to tape for good adhesion.
- ◆ After plate application the table can be moved to bring the end of plate register marks into view, to check over all alignment.
- ◆ Pneumatic clamping of Cylinder/Sleeve of variable sizes.



An ISO 9001 : 2008 Company



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