

ULTRAFLEX

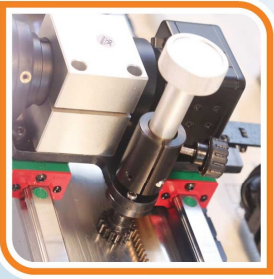
Universal Combi Video Plate Mounter



Laser Assisted Auto Focus with user adjustment.



Cylinder and Gear Lock for Consistent Plate Position



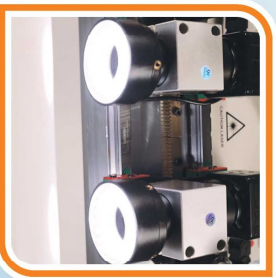
Camera Position Lock



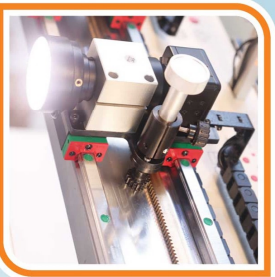
Laser Line for Pre Register will help you mount your plates in less than 30 seconds.



Precision Plate Skew Adjustment for 100% Precision Alignment



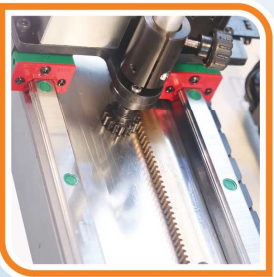
Adjustable LED Illumination



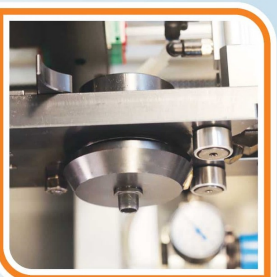
Rack and Pinion Gear for precise Camera Position



Lateral Register of all Plates (No Need for Lateral Register on Press)



Long Life Precision Linear Guides for Life Time Stability.



Sleeve Lock System



Hands Free Control all Operations by Foot Switch



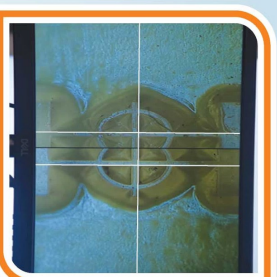
Integrated LED Monitor



Integrated Centering Scale and Pneumatic Soft Clamp for Polymer Plates



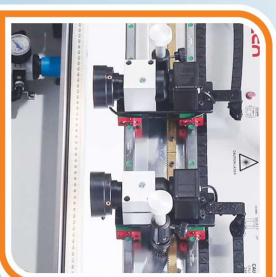
Integrated Tape Roll Dispenser



Split Screen with Vertical and Horizontal Register Bars with Adjustment.



Laser and LED Control



High Resolution Cameras with 50X Optical Zoom

THE PLATE MOUNTER COMES READY TO MOUNT ANY TYPE OF CYLINDER.

CYLINDERS WITH BEARERS
SLEEVES
SHAFTED CYLINDERS
HOLLOW CYLINDERS
CYLINDERS WITH BEARINGS

DO YOU WANT ANYTHING MORE ??

Advantages:

- Dual Side Skew Adjuster aligns register marks with 100% precision
- Pinion drive for horizontal camera movement
- Dual Hardened Linear Guides for long life
- Focus Free Cameras, Parallel focus with Ball Screws
- High Resolution Cameras with 50 X Optical Magnification
- One Plate Mounter for any Flexo Press
- Integrated Tape Roll Dispenser
- Integrated Storage Space

Operation Time:

- 1) Position the plates under the laser line (10 seconds)
- 2) Move the cameras on the sensor mark (10 seconds)
- 3) Skew the plate to make 100% alignment (10 second)

In flat 30 seconds, your plates are mounted

Mounting made easy, always first from UV Graphic....

SPECIFICATIONS:

Model	Ultraflex 550	Ultraflex 600	Ultraflex 1200
Cylinder Width	20"	24"	42"
Repeat Length	24"	24"	24"
Pneumatic	2 bar	2 bar	2 bar
Electrical	110/220 volts 50/60Hz		
Weight	65/143 Kg/LB	74/163 Kg/LB	110/245 Kg/LB
Dimension	25"x25" x 65"	30"x25" x 65"	45"x25" x 70"

ULTRAFLEX
The World's Fastest Laser Assisted
Universal Combi Plate Mounter

