

# X-POSE

PAD PRINTING CLICHÉ EXPOSURE UNIT



X-POSE-200W model  
pictured here

- High powered lamps ensure fast & accurate exposures
- Digital controlled timer for accurate etch depth
- High powered vacuum pump with auto release
- Automatic lamp shut off when exposure is complete
- Easy to maintain vacuum frame system with nylon blanket
- Expose photo-polymer clichés up to 300mm x 550mm

# X-POSÉ

## PAD PRINTING CLICHÉ EXPOSURE UNIT

Our X-POSÉ™ exposure unit is equipped with advanced features that have been thoughtfully designed to optimize the pad printing plate etching/ exposure process. These features include an on/off power switch, programmable vacuum and exposure time values, and automatic vacuum release when the exposure process is done. Our X-POSÉ™ exposure unit has been engineered to meet exact specifications for optimal performance. The X-POSÉ™ exposure unit also features an attractive low-profile powder coated steel enclosure for durability and long life. Additionally, as a safety feature our X-POSÉ™ exposure system features a safety switch to bypass the UV lights if the cover is inadvertently lifted during operation.

Operation of the X-POSÉ™ exposure unit is straightforward. You simply place the cliché and film inside the blanket cover, close the lid and turn on the vacuum pump, set the digital timer value (in seconds), and press the start button. The integrated vacuum pump first removes the air from the blanket/ chamber to ensure perfect contact between the film positive and the pad print plate. After proper vacuum level has been reached the UV exposure cycle automatically begins and shuts itself off when the timer cycle ends.

### SPECS X-POSE-200

<b>Table Dimensions:</b>	440 x 650mm (17.3" x 25.6")
<b>Total UV power:</b>	200 Watts
<b>Unit Dimensions (LxWxH):</b>	800 x 640 x 250mm (31.5" x 25.2" x 9.8")
<b>Weight:</b>	71.7 lbs (32.5 kg)
<b>Power:</b>	110V-120V 50Hz
<b>Timer:</b>	Digital
<b>Max cliché size:</b>	300 x 550mm (11.8" x 21.65")
<b>Lamp type:</b>	5 x 40W High Powered UV Fluorescent Tubes

Easily accessible controls and vacuum pressure gauge are located on the front panel



Close-up of 40W UV Florescent Tubes



High Powered UV Florescent Tubes



© Deco Technology Group, Inc. All rights reserved.