**Printight® Plate-making Process**

1. **Contact with negative film**
   Remove the cover film and place a negative film on the undeveloped plate. Use a negative film having the optical density of no less than 3.0.

2. **Exposure**
   Expose the plate through the negative film to UV light having 360 nm wave length. Determine the correct exposure time using a 21 steps grey scale. Follow “TIPS FOR Printight™” in each case.

3. **Washout**
   Remove the negative film. Washout the exposed plate with water. Use the special washout machine suitable for TOYOBO Printight®. Washout time depends on the thickness of the plate. Follow “TIPS FOR Printight™” in each case. Rinse the washed out plate with fresh water.

4. **Drying**
   Dry the plate in a hot-air dryer after taking-off the surface water with a sponge roll. Drying time depends on the type of the plate. Follow “TIPS FOR Printight™” in each case.

5. **Post exposure**
   Expose the developed plate after drying again to UV light in order to get stability. Post exposure time should be the same or longer than main expose time.

*Printight® is a trademark of TOYOBO in Japan.*

Please follow all the laws and regulations in your district. (Please refer to MSDS for details.)