

CONVENTIONAL FILM DEVELOPMENT

usually occurs at 68 degrees F to avoid increased film grain.

All development chemicals, including prewet, should be within 2 degrees of developer temperature for processing. TMAX developer can be used at temperatures as high as 75 degrees F without producing a noticeable increase in film grain.

PREWET **1 minute** tap tank to release air bells

DEVELOPER **variable** **agitate first 30 seconds & 5 sec of each 30 sec period**

STOP **30 seconds** **constant agitation**

FIXER **5 minutes** **agitate first 30 seconds & 5 sec of each 30 sec period**

RINSE **1 minute** **constant agitation**
two changes of water

HCA **3-5 minutes** **agitate first 30 seconds & 5 sec of each 30 sec period**

WASH **10-20 minutes** film washer

PHOTOFLO **pass through solution 3 - 4 times**

DRY FILM **15 minutes or more** film dryer or air dry

CUT AND FILE NEGATIVES and inspect with loupe on light table