AFP Mini-Med 90 Processor Fee Schedule and Use Instructions

FY11

If you have never used this processor before, please call Jami at x5455 for instruction.

IAB is maintaining this x-ray processor. There will be a $25.00 per hour fee to use this processor (minimum of one hour charge per day used) so please take care not to leave the processor on unnecessarily. The charges will be billed at then end of each month through IAB and the monies will be JV’d from your designated account. This will occur on the honor system.

1. Sign in on the Processor Use Sheet. If we find the processor running and no one listed on the log, we will turn the machine off. Please remember to write down an account number.

2. Close the wash tank drain valve (labeled “H2O”).

3. Turn processor on by flipping white switch to ON (located at the top of the machine to the right of the feed tray). It will run for about 5 minutes filling the wash tank. If at the end of the cycle, any of the three tanks (fixer, developer, or water) are low, push the manual replenish button to initiate another cycle to fill.

4. Allow the processor 15-30 minutes to warm up. The machine is ready when the developer light is blinking & the Wait light is off. If the processor has been used within the previous several hours, warm-up time is usually much shorter.

5. Once the processor is warmed up, close the lids on the processor & the film feed tray. Precondition the processor by passing a sheet of exposed film through the machine. Film should be loaded flush against one of the feeder tray sides. A stack of used film is stored on the shelf above the processor.

6. Turn off all lights and develop your film. Film should be loaded flush against one of the feeder tray sides. The processor is light tight, so you may turn the overhead lights back on once the processor indicates (loud tone) that it is ready for the next sheet of film. Total developing time is about 2 minutes.

7. Enter developing information on the Processor Use Sheet. Please notify me of any problems with the developer!!

8. Turn processor OFF. Open lid over developer and fixer baths and lid over feed tray to dissipate condensation. Open wash tank valve (labeled “H2O”) to allow tank to drain. Wipe off any condensation from lid and feed tray with a soft cloth. Turn off overhead lights as you leave the room and remember to lock the door behind you.

PLEASE DO NOT TRY TO CHANGE CHEMICALS, MAKE TEMPERATURE ADJUSTMENTS, OR TAMPER WITH THE MACHINE IN ANY WAY. If the processor is not working properly, please notify Jami at x5455 immediately so that repairs may be made.

Contact:  Jami Warrick, IAB, x 5455  fnjfw@uaf.edu