3.3.4. Inspect and Clean IPC Rollers, and Line Light

Estimated Frequency	Estimated Time	Press Down	Suggested Personnel
Monthly	15 minutes	YES	2 people
Objective			
Cleaning the rollers on the paper path helps ensure the paper makes contact with the rollers for proper paper			
feed. Removing ink build up is necessary to prevent PQ issues.			
Personal Protective Equipment (PPEs)		Tools/Materials	
		DI or distilled water	
		Lint-free cloths	

Flashlight or light source

Compressed air

Stiff brush

For instructions on threading the press, refer to the T2xx Web Press Operating Manual.

Single Task Time: 15 minutes

When cleaning the rollers in the Vision System cabinet be careful not to move or hit the cameras and lens assembly, the camera mount assembly, or the light bars. There are two cameras and two light bars. See Figure 19 and Figure 20.

Procedure

Gloves

- 1. Start with an unwebbed press.
- 2. Using a lint-free cloth wipe down the image roller and encoder roller.
- 3. Using a lint-free cloth and DI water, wipe line light in a cross-web motion.



Figure 19. IPC line light bars

- Figure 20. Cameras
 1. Camera and lens assembly
 - 2. Camera Mount Assembly
 - 4. Re-web the press.