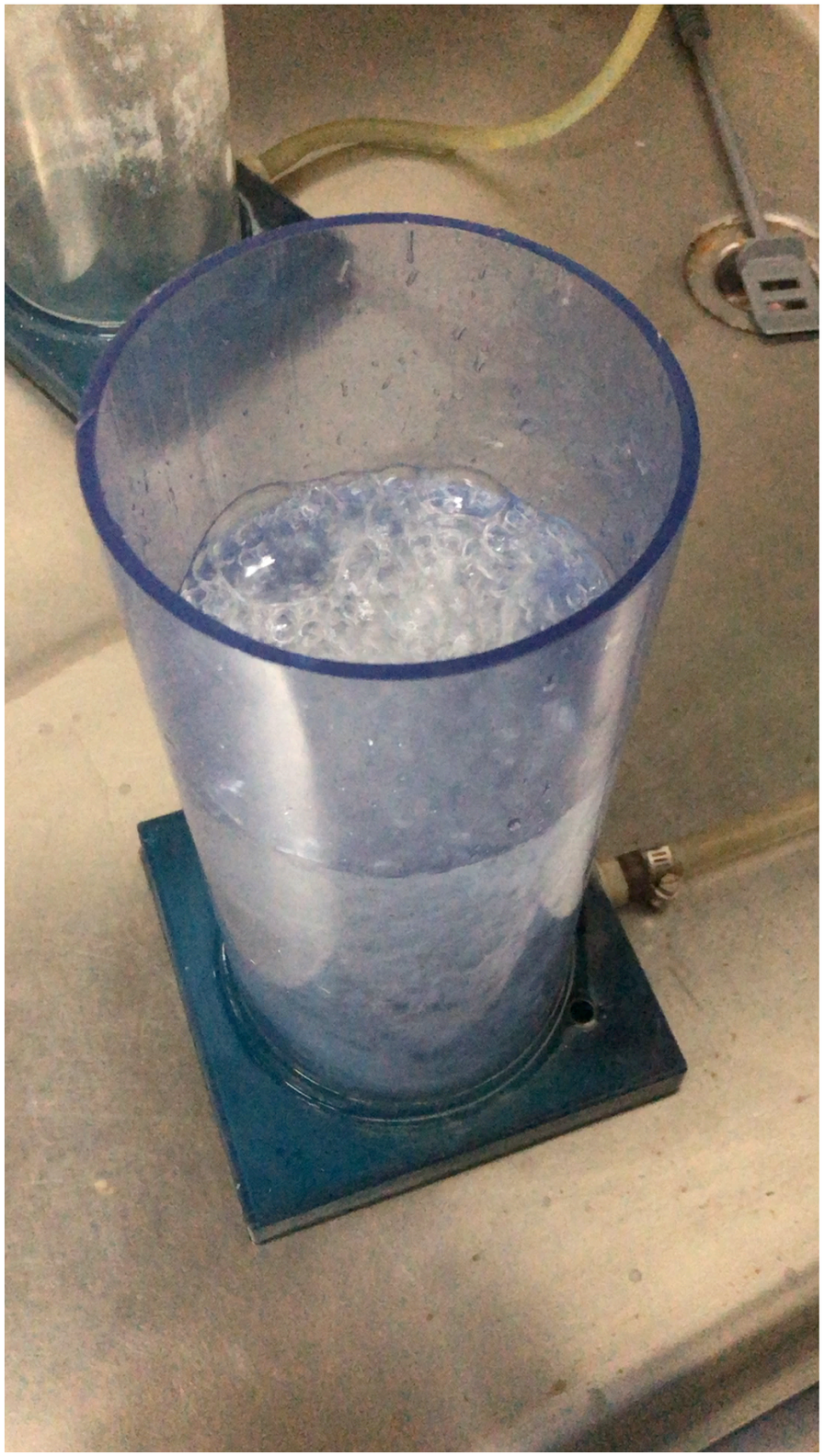

Film Washer

The purpose of the film washer is to remove chemicals from the processed film. It can hold 2 rolls at the time. With modern chemical formulas, wash times were reduced from 20 minutes to 5 minutes.

Each student processes around 20 rolls of film a semester, so individual water usage per student processing film is greatly reduced.

Haz Mat Collection

All chemistry used in the lab is disposed through Environmental Health & Safety.

By training staff to test the chemistry and re-using the it until it is “exhausted”, the lab reduces the amount of hazardous waste generated and saves money.

Bulk Chemistry

Instead of purchasing several types of chemistry in different sizes and brands, the lab now uses one streamlined process that reduces processing time, wash times, and container waste. The students benefit from a more efficient process, and the lab can greatly reduce its water usage.