Group 17

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This week, we focused on researching pressure controllers. We especially tried to find a device that could sense and control pressure. Upon initial research, it seemed like we had found a great option, but the device was quite sophisticated and probably too high tech for our project (also way too expensive). We found a device called the “El-press p-502c liquid pressure controller” that is a digital liquid pressure controller/meter. The device can be controlled by programs that can be used by the microcontrollers. We are planning to continue research on controllers in order to find a cheap option that works well with what we have access to.