



*The most user friendly*  
*Security Alarm System*  
***L S 4 0 0***

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# Ls400 Alarm Manual

**D Siedentop**

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web water is to flow through 50 feet of tubing at 4 gallons per minute gpm water velocity is not to exceed 5 feet per second the maximum allowable pressure drop is 5 psig what diameter of tubing can be used example 2 suppose the maximum pressure drop of example 1 was 1 psig find the proper size tubing step 1

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web may 26 2022 define a pipeline flowing system to begin the calculation as an example if water has to be pumped through a 2 inch schedule 40 polyvinyl chloride pvc pipe from a well to a pond 400 feet away calculate how many gpm the system is delivering

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