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Case History of Yikes Commercial Booster Station St. Anselms College, Goffstown, New Hampshire



Water Tower

St. Anselms Dominic Hall is located at the foot of the water tower on campus. The dormitory houses 400 students and stands 4 stories tall. The location of the tower and the height of the building combine to create a very unfortunate circumstance – **low water pressure!**

Dominic Hall





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After contacting Towle-Whitney Associates, the college was advised to install the Yikes 240-300 in parallel with the pressure set at 60-80 psi. Under the direction of the Towle-Whitney Yikes Water Pressure Systems experts, this unit was installed and provisions were made for a third station for future expansion should the demand arise. The system has been running flawlessly for 18 months.



Yikes 240-300 (60-80psi)
Low Horsepower system
Easy to install and repair
110 volt motors
Estimates cost savings: **\$6000**



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Previous attempts at boosting water pressure ended in complete failure. Exorbitant costs and malfunction only added to the frustration of the plumbing staff. Below is a picture of an Amtrol Pressurizer, which had been installed at the college. Perhaps the most favorable characteristic of this unit is its compact design. However, this system requires a 3 phase electrical system, has a multi-horsepower motor, a complicated regulator, several redundant pressures sensors/switches and an elaborate electric panel box.



This unit required several tradesmen to install.

The system was removed and disposed of by the director of plumbing at St. Anselms.