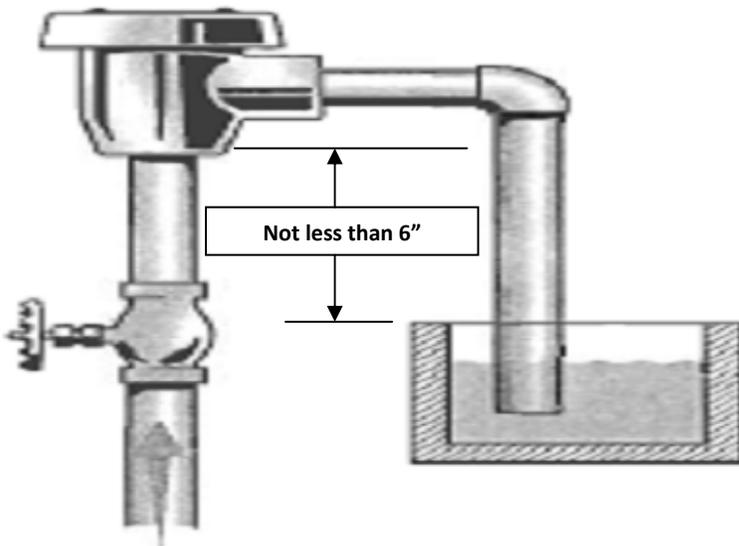


Atmospheric Vacuum Breaker Device

Atmospheric Vacuum Breakers (AVB's) are the simplest and least expensive types of backflow prevention. AVB's must not have shut-offs downstream, and must be installed at least 6 inches higher than any downstream piping. Included in the Atmospheric Vacuum Breaker group is the hose bib vacuum breaker. These devices are normally used for attaching to sill cocks, slop sinks etc. The device protects against backsiphonage only.

A diagram of an atmospheric vacuum breaker assembly is below:



A diagram of a hose-bib vacuum breaker device is below:

