

Frequently Asked Questions:

Q: What if the reservoir tank receives more water than it can hold?

A: As soon as the reservoir tank reaches capacity, the extra water exits through the normal drain line.

Q: What happens if there is not enough water in the reservoir for flushing?

A: The system uses a combination of reservoir water and fresh water to fill the toilet. If the reservoir tank is empty, the fresh water supply will complete the toilet fill cycle.

Q: Does the Sloan® AQUUS® System work with all toilets?

A: The Sloan AQUUS works with most existing toilets, including dual-flush toilets and one-piece toilets.

Q: How does the system work in a double-sink set-up?

A: The inlet plumbing can be configured to join both drain lines prior to entering the reservoir.

Q: Is the Sloan AQUUS certified?

A: Yes, Sloan AQUUS has a Uniform Plumbing Code designation.



The Sloan AQUUS System is ideal for:

- office buildings
- government facilities, including military base housing
- hotels
- single-family homes
- apartment buildings and other multi-family residences
- university dorm rooms
- other eco-minded properties

For more information on any Sloan product, contact:

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**Innovative
plumbing system
recycles
lavatory water
for flushing.**

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The Sloan® AQUS® system captures water from sinks and reuses it for toilet flushing

About 40% of all domestic water consumed is used to flush toilets. Using fresh water to flush toilets is both unnecessary and wasteful. There is a better way.

Sloan Valve Company now offers a revolutionary new plumbing product, the Sloan AQUS. The system captures used bathroom sink water and routes it to toilets, thereby saving fresh water from being wasted on flushing.

- Collects water as it flows down lavatory drain, cleans it and passes it to reservoir tank for on demand toilet flushing.
- Saves thousands of gallons of water annually.
- Chlorine tablets control bacteria and other contaminants.
- Works with most toilets, including dual-flush toilets and one-piece toilets.
- Uniform Plumbing Code product listing (#5129).

The Sloan AQUS system cleans and filters water that flows down standard lavatory drains. Water is held in a reservoir installed in the vanity below the sink. When the toilet flushes, water is piped from the reservoir to the toilet tank.

How it Works

- 1 Water flows through standard tubing that is included with the system.
- 2 Water passes over chlorine tablets, which control bacteria and other contaminants.
- 3 The screen filters out hair and other objects.
- 4 The reservoir holds up to 5½ gallons of water.
- 5 When the toilet is flushed, a level sensor in the toilet tank will detect it and turn on the 12-volt pump.
- 6 The reused water will fill the toilet tank by flowing over the side of the tank through an adapter.

- 7 When the toilet is flushed, the toilet's fill valve will also run potable water to refill the toilet tank. The flow rate of the fill valve 8 is restricted. The toilet tank will be refilled with approximately 65% reused water and 35% fresh water.
- 9 The leveling clip stabilizes the tank lid.

