



STEALTH™

HIGH POWER.
LOW MAINTENANCE.
NO WASTE.



STEALTH™

Toilets have been using the same crude mechanics for 200 years. That's why they're prone to breaking, clogging, partial flushes and other nastiness. Worst of all, they waste an obscene amount of water.

Niagara has re-engineered the flush for a high-power, low-maintenance, no-waste toilet - making it the most efficient toilet on the planet. See how we're turning mindless waste into mindful conservation.

INSIDE THE TANK



AIR TRANSFER TUBE:

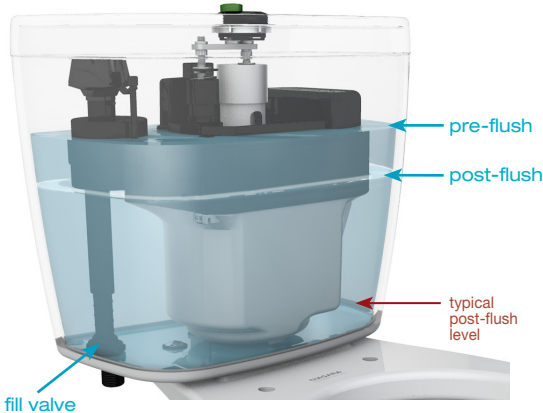
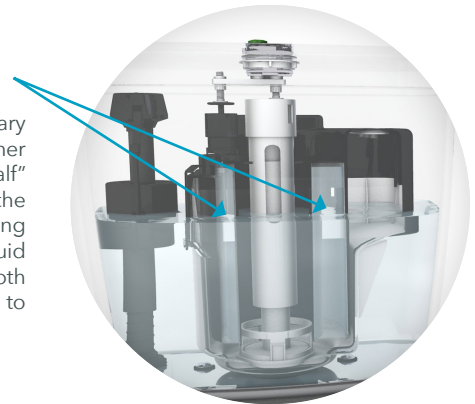
A Patented Vacuum-Assist Flush Technology That Delivers A Silent, Powerful Flush

BEFORE FLUSH: When water fills the tank/inner chamber, air is pushed back into the patented air transfer tube. This pressurizes the trapway and primes the toilet for a powerful and quiet flush.

DURING FLUSH: When the flush button is pressed, water leaves the Stealth inner chamber and pulls air from the trapway up through the air transfer tube. This creates a vacuum-assisted pull that accelerates the force of the water and waste flowing through the trapway. Once the flush is complete, the system refills and is primed for the next flush.

Dual Flush Technology

Dual Flush Technology has primary and secondary chambers for either a full or half flush. When the "half" flush button is pressed, only the primary chamber is used, releasing 0.5 gallons of water, to handle liquid waste. A "full" flush utilizes both chambers for additional power to accommodate solid waste.



NOISE-CANCELLING TANK:

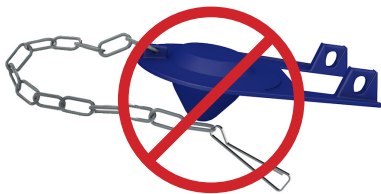
Equipped with a Fluidmaster 400A Fill Valve... That You Will Never Hear!

We have dramatically reduced the noise of the fill valve. Because such little water is used, the valve is never exposed. It remains submerged canceling out the noise produced.

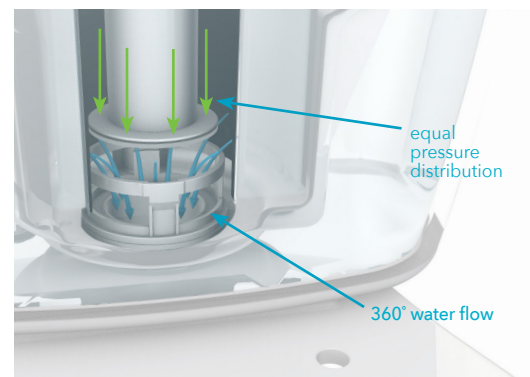
VIRTUALLY MAINTENANCE FREE:

Stealth Seal VS Standard Flapper

The 360° water flow moves into the bowl faster and easier than a standard flapper as there is no blockage from objects. The Stealth seal is backed by a hard plastic plate which presses down and equally distributes pressure across the seal. This ensures that water does not leak while a standard flapper is prone to leak due to wafering and lack of support.



Standard Flapper



INSIDE THE BOWL



SIPHON JET:

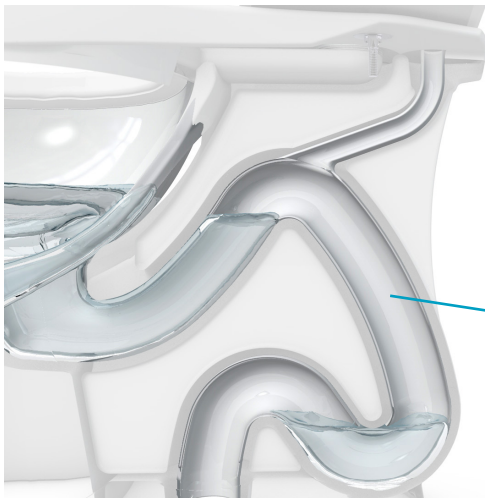
The siphon jet hole is smaller than a typical toilet and is located in an area where it can quickly force water from the bowl into the trapway. The smaller size causes a more direct siphon action that quickly removes waste from the bottom of the bowl while assisting in refilling the toilet.

RIM JET:

When the flush button is pressed, water leaving the tank is forced through strategically placed holes around the rim to thoroughly rinse the surface. The larger front opening channels water directly down into the trapway while the smaller holes clean the remaining surfaces around the bowl.

LARGE WATER SURFACE:

As the water begins to fill the inner Stealth chamber, air is pushed through the air transfer tube. This air pressure exerted in the trapway forces water in the bowl to rise, creating a large water spot.



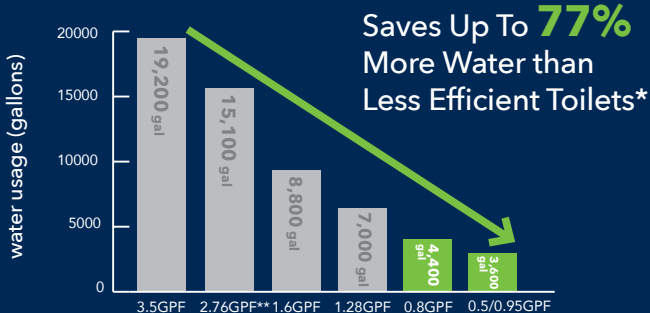
FULLY-GLAZED 2" TRAPWAY:

The 2" diameter is specially configured to be as streamlined as possible for the most efficient and powerful flush due to no pitch points or drastic changes in direction. "Fully-glazed" means reduced friction and zero absorption into ceramic material, which helps prevent clogging and increases the flushing performance.

fully-glazed ceramic



unglazed ceramic



SPECIFICATIONS

MaP Performance Score	MaP Premium Certified
ASME Certification	✓ A112.19.2
CSA Certification	✓ B45.1
WaterSense Labeled	✓

*Annual water savings for toilets with Stealth Technology based on a comparison to a 2.76 GPF toilet, 3-person household, 5 flushes per person/per day. **2.76 GPF represents the average flush volume of a toilet in the United States.



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