
Icera Iwash CS-15

non-electrical bidet toilet





Supercar shape, streamlined and dynamic

Drawing inspiration from the streamlined shape of sports cars, the beauty of supercars is deeply rooted in people's hearts.

Supercar styling, streamlined and dynamic.

Inspired by the streamlined styling of sports cars.



A Sleek and Contemporary design shape

Features a modern design with clean lines and minimalist aesthetics.



Appearance

ADA height: 17.4 inch

Side flushing button

Ergonomic ceramic

**Micro Arc overlay seat
cover**

Comfort highlights

**Natural/Ambient water
rear bidet wash**

**Natural/Ambient water
front bidet wash**

**Rear/ front double spray
for more hygiene.**

Feature upgrades

Super water saving (1.0 GPF)

Power flushing (1000g miso)

Non-electric pressure flushing

cUPC certified

View of seat ring details





ADA height smart toilet

Experience stress-free comfort

ADA-compliant toilets have a floor-to-seat height of 17-3/8 inches, making it easier for all users, especially those with disabilities, to sit and stand. This effectively reduces stress on the knees and back, ensuring a more pleasant toileting experience.



B51c Seat height 17-3/8"
Easier to sit and stand



Other product
seat heights 15"

Iwash CS-15 Air-assisted flushing system has Five major upgrades



1. Powerful flushing

- ① 1000g miso tested, pp balls > 300
- ② Surface flushing test, mixed medium discharge, sewage replacement.
- ③ Iwash WELL FLUSH system compresses the energy of the air, making the flushing force much stronger than the national flushing standard by 2-3 times.

2. Anti backflow

Built in check valve to prevent backflow

3. Water saving

Reaching the national standard first-level water efficiency, each flushing water consumption is only 1.0 GPF and the average water consumption is 1.28GPF or 1.6GPF (gravity flush type)

4. High and low temperature resistance & hot and cold aging resistance

- ① Resistant to high and low temperatures (-25°C~70°C)
- ② Anti-cold and heat aging (-5°C&24H~70°C&168H~room temp.24H, Loop 10,000 times)

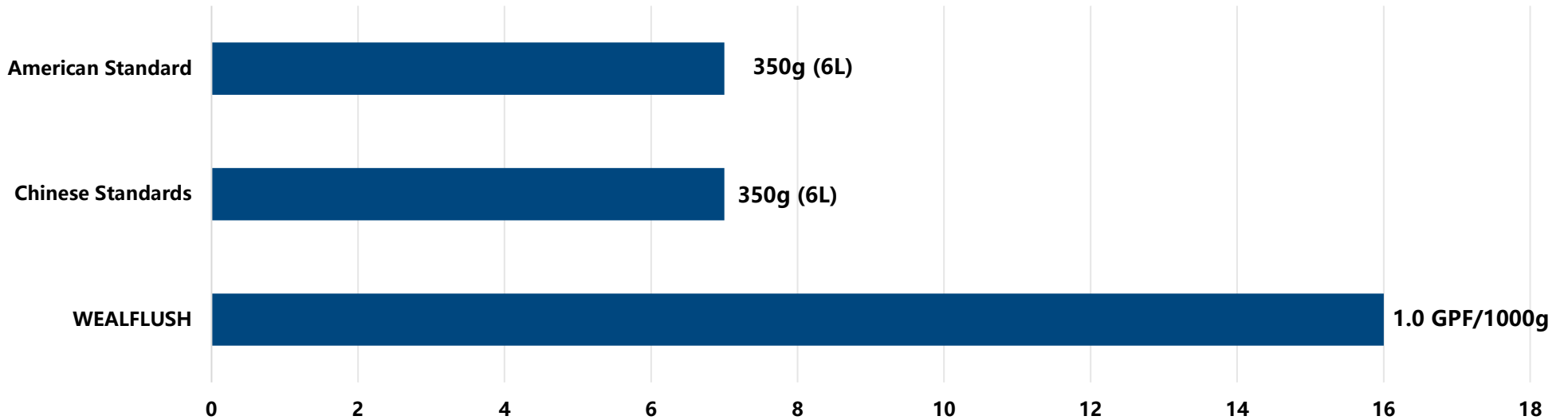
5. High stability

- ① Service life 250,000 times+
- ② Can be used at high pressure

Powerful flushing

Iwash booster flushing system

The energy of compressed air makes the flushing force much stronger than the national flushing standard by 2-3 times



When ceramic pipes are matched, up to 20 lines/1000g (4L) can be flushed

*The test is based on the American MISO washout standard test



Iwash Flushing system

Powerful drive, extreme water saving

Sewage resistant

Sewage resistance life
test 100,000 times

Dual-core boost

Air-assisted flushing
system

Super water saving

Flushing water volume 4L

Powerful flushing

Air stores energy and flushes
away dirt in one time.

Future Trends

Flat toilet flushing system
solution

No electricity needed

Mechanical assistance flush
without electricity

Safe and reliable

1 million cycles life test,
1500 PSI pressure limit
test

Strong applicability

Applicable water pressure
range: 1.0-8.75kgf/cm²

Flushing System



Iwash New Flushing System

Energy storage flushing, more powerful.

Developed specifically for flush-mounted low-tank toilets:

This system provides a better flushing solution for flush-mounted low-tank toilets, offering more stable, powerful, and water-efficient features.



Rimless ceramics easier to clean

Vertical waterways eliminate angular erosion and are healthier for your family

No blind spots, dirt doesn't stick, and cleaning is easier.

No bacteria, easy to disinfect, and healthier.

More comfortable to use, efficient flushing, and quieter operation.

The rimless design flushes cleaner and smoother, reduces dirt adhesion, and offers longer-lasting stain resistance.



Scientific data shows water conservation saves 28,000* bottles of water a year

1.0 GPF National standard first-level water efficiency

Iwash FLUSH Air-assisted flushing system

National standard first-level water efficiency, each flushing water consumption is only 1.0 GPF (60% of gravity tank flushing systems on the market use between 1.28 GPF & 1.6 GPF of water)

Bidet Functions

Wide-width cleaning is more comfortable and non-electric water washing is safer

- Double spray arms for rear/front double spray bar to prevent cross infection.
- The rear washing machine adopts three-hole powerful water outlet to make it cleaner.
- The front washing machine uses seven holes for gentle water flow, which is more comfortable to use and can clean a larger area, better meeting actual needs.
- Rear/Front washing uses a water-push spray boom, driven by water pressure
- No electricity needed, safer to use.
- Don't worry about power outages. The toilet does not require power to flush the product.



The single-hole spray boom has a small cleaning area. The cleaning is not thorough and takes a long time.



Seat Design



Wide curved seat ring

Comfortable seating

- After a lot of ergonomic experiments, unique curved surface innovative design
- The curvature is softer, effectively reducing the pressure points on the seat
- Wide seat for more comfortable sitting

MicroGlaze™ Antimicrobial Feature



**Skin-to-skin contact
Peace of mind is
more important**
Antibacterial rate up to 99%*

Silver ion antibacterial material added to the seat ring material
Obtained SIAA antibacterial certification, authoritative and trustworthy



*Data comes from a third-party testing agency

Soft Close Seat Feature









Seat cover damping silent slow down

- The single descent is no less than 3S, and there is no noise throughout the process
- High-quality damper life test $\geq 50,000$ times
- Forced closing and opening violence test Life test ≥ 20000 times





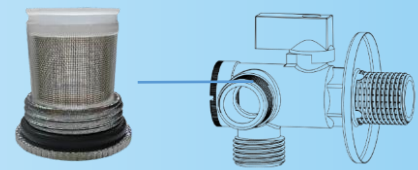
-  Rust
-  Silt
-  Insect eggs
-  Red worm
-  Suspended solids
-  Hair

Private area cleaning, a step further

Multiple filtration to remove various impurities

Angle valve comes with 304 stainless steel filter screen and filter components to effectively filter out impurities

Multi-layer water purification, safer cleaning



Product Functions



Non-electric bidet cleaning

Female wash (clockwise)
Nozzle cleaning
Water pressure adjustment

Rear wash (Counterclockwise)
Nozzle cleaning
Water pressure adjustment



Side flush button

Easy to operate during sitting
Can flush while seated
Caring design
Easy to use

Product Specification

Model	CS-15.01
Flush	Water tank in built
Flush system	Iwash FLUSH device
Water pressure requirement	0.08MPa~0.8MPa
Flush volume	1.0 GPF
Power	/
Flush power	miso (1000g)

Product Specification



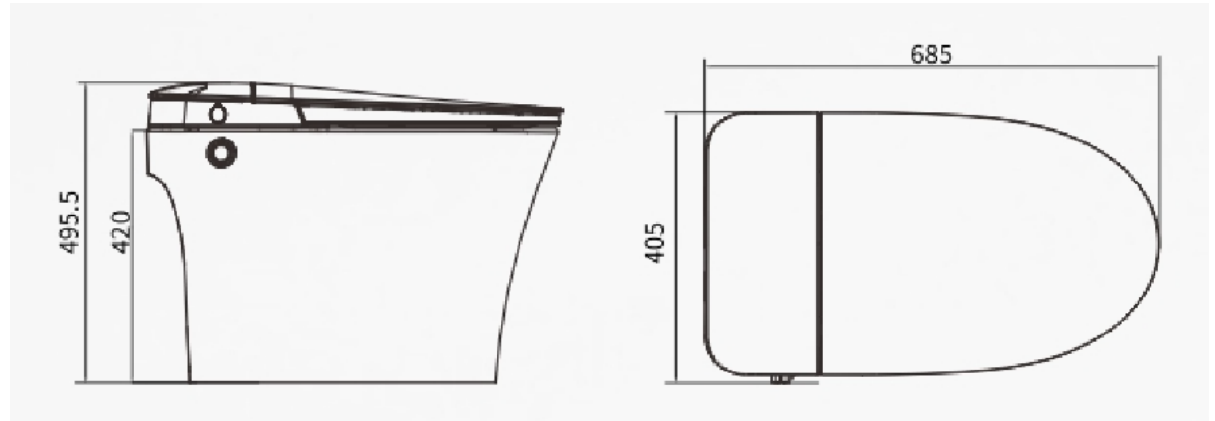
Model: CS-15.01

Size: 26 7/8 inches

Pit distance: 12 inch rough

Drain way: Floor drainage

Flush : water tank in built



Operational Functions



Basic version: Iwash FLUSH System, Side button flush

Bidet version: Rear wash and Front wash

Bidet	Rear wash
	Front wash
	Water pressure adjustment
	Nozzle cleaning
Flush	Iwash FLUSH tank flush
	Side button flush
	Foot kicking flush
Operate	Bidet Knob cleaning
	Dual flush button

CS-15 Product view



Production Advantages

Professional team independent innovation research and development international technology



**German advanced equipment
KraussMaffei injection molding machine**
Equipped with KraussMaffei APC plus system
for digital management
Ensure product quality



Mazak machine tools imported from Japan
Realize automation and integration of
production and independently complete
more complex and precise workpiece
processing



Japan Emerson friction welding equipment
Improve product welding accuracy and product
qualification rate is far ahead in the industry

Production Advantages



Core parts 100% test



Seat base 100% aging test



High humidity and high temperature simulation test

Components 100% online inspection



Finished product 100% test



Environmental simulation



Regular life testing

**We are focused on providing affordable luxury
bidet products for all Icera customers.**

THANKS
