

**Sensorflow®**  
Time for touchless.



Ideal Standard

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TOGETHER FOR BETTER

## Redefining what's possible.

At Ideal Standard, we've been shaping modern living for over 100 years. We're proud to keep delivering innovative, high-quality products so that together we can create safer, better, washroom experiences.



Ideal Standard

## INTRODUCING SENSORFLOW®

## Time to make the change.

As hygiene standards evolve, your washrooms should too. Even when time is short, Sensorflow® touchless fittings are one simple choice you can make to improve hygiene in your washrooms.

Completely touch-free, quick to install and easy to maintain, Sensorflow® makes it easier than ever to upgrade to the new standards of cleanliness that users expect.



DESIGNED WITH PRACTICALITY IN MIND

# Touchless transformed.

In the past, touchless solutions have often been complicated to install and more difficult to maintain than traditional taps. With Sensorflow®, we set out to change that.

The result is a tap that combines innovative sensor technology with reliability and incredible ease of fitting as well as maintenance.

Sensorflow® is designed to detect hands perfectly, every time and its long-lasting solid brass body will ensure years of durability in high traffic environments.

Even facilities without convenient electricity supplies can have dependable performance, day after day, for up to 5 years\* thanks to our long-life battery powered models.

Sensorflow® finally makes touchless a possibility for any project.

\*Based on 200 uses per day.



Sensorflow® has been specifically developed for an effortless replacement of existing taps.







PROTECTING HEALTH AND  
WELL-BEING

## Time for better hygiene

We all know better than ever how important hand hygiene is to limit the spread of bacteria and prevent the transmission of viruses.

That's why Sensorflow® touchless fittings are no longer an optional extra in washroom design whether your project is refurbishment or new build. They're an essential – key to reducing contact, protecting users, and promoting good health for everyone.

### KEY FEATURES

#### 100% TOUCHLESS

An infrared sensor is intentionally positioned close to the spout to detect hands perfectly and activate the flow of water – reducing contact, and limiting the spread of bacteria.

#### OPTIMISED WATERWAY

To minimise water stagnation and bacteria growth, Sensorflow® has an optimised waterway which keeps the water volume inside the tap very low.

#### STAGNATION PROTECTION\*

Sensorflow® includes an optional automatic hygiene flush that rinses the pipes and safeguards against bacteria growth and water contamination.

#### DESIGNED TO STAY CLEAN

The cylindrical shape of the tap and the fact that there are no edges or ridges make it much more difficult for dirt and limescale to settle. This helps to keep the tap itself but also the area around it clean and hygienic.

\*Requires purchase of optional remote control.

EASY INSTALLATION AND MAINTENANCE

Time for an upgrade

Improved hygiene doesn't have to come at the expense of ease and convenience. Sensorflow® gives you both.

Because Sensorflow® has been specifically designed for quick renovation, upgrading from manual or push-button taps is made simple. The new tap will fit in the existing tap hole and the integrated battery and solenoid valve means Sensorflow® can be easily fitted into any washroom, even without an electricity connection.

QUICK INSTALLATION

Pre-assembled components cut installation time and keep set up costs to a minimum.

EASY TO CLEAN

Cleaning is quick and easy thanks to a streamline, cylindrical design that prevents water stagnation.

HASSLE-FREE MAINTENANCE

With the battery and solenoid connections integrated inside the body of the tap servicing can be done effortlessly through the front or top. And with standard Armitage Shanks service parts, any replacements are easy to source.

LONG-LIFE BATTERY

Our high-quality lithium battery lasts for around 380.000 switching cycles which means it performs reliably for up to 5 years\*. Furthermore, it can be easily replaced from the top of the basin without having to remove the entire tap.

\*This is based on 200 uses per day and is approx. 30% better than competitor products that use AA type batteries.

DESIGNED TO BE VERSATILE

Made for any washroom

Every project has unique requirements, and Sensorflow® is ready to meet them. It is available in a choice of basin, wall and panel mounted models, different finishes and can be powered through a mains connection or an integrated battery. Whether you are planning to renovate an existing washroom or build a new one, Sensorflow® offers the perfect solution.



SENSORFLOW®  
BLACK ONYX AND SILK BLACK

## Time to make a statement

To give our customers more choice and design flexibility we are offering Sensorflow® also in the finishes Silk Black and Black Onyx.

Black adds a bold statement to any room, whether you opt for a softer, matt look or a striking, glossy finish.

Our Black Onyx models are produced using Physical Vapor Deposition (PVD). A thin protective coating is applied in a vacuum, which not only preserves the vibrancy of the colour but also makes our products ten times more resistant to chemicals, wear, impact, discoloration and corrosion.

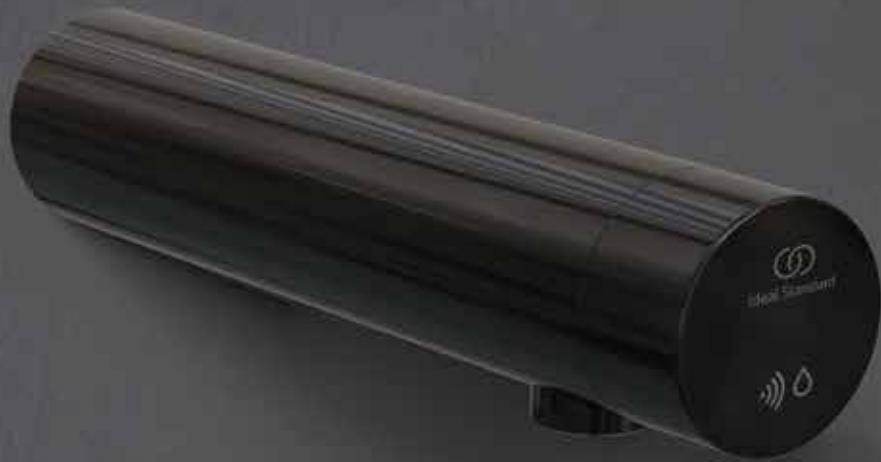




100 YEARS IN THE MAKING

# Designed from the inside out

Sensorflow® is the result of over 100 years of expertise and learning brought together. Every element – from the solid brass body to the infrared sensor and multiple mount options – has been chosen to give you performance and durability. It's all the reliability of traditional taps, with the technology to deliver today's standards.



Sensor symbol featured on the tap for ease of use

100% touchless with infrared sensor positioned close to the spout for perfect hand detection

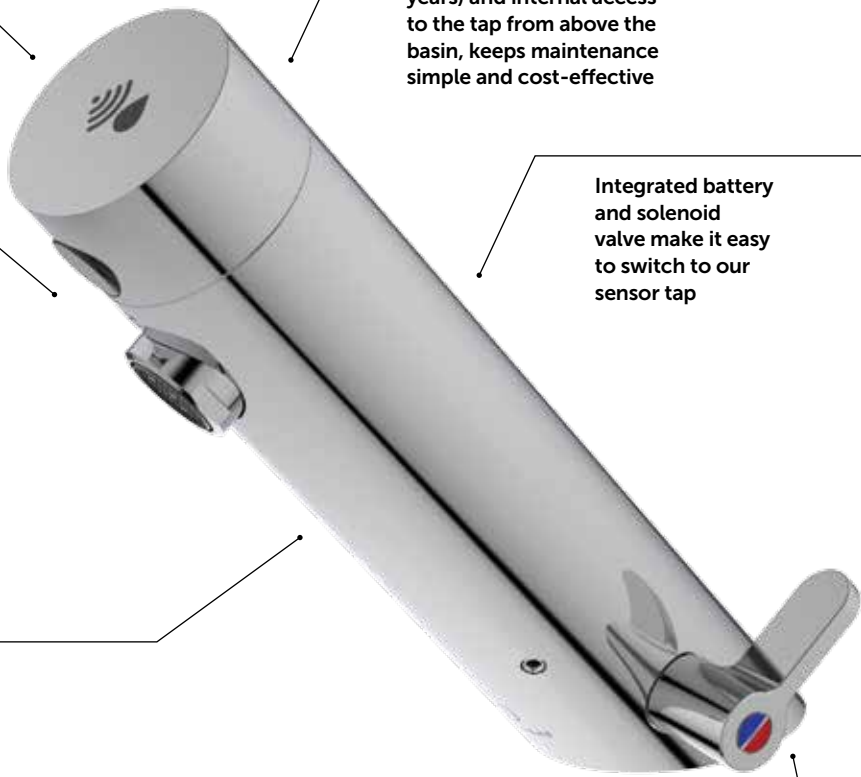
Easy-to-clean cylindrical design

Long battery life (up to 5 years) and internal access to the tap from above the basin, keeps maintenance simple and cost-effective












Integrated battery and solenoid valve make it easy to switch to our sensor tap

Adjustable temperature control with two stops

Quick & easy installation saves time and reduces costs





Key		Sensorflow® Infrared Basin Mixer	Sensorflow® Infrared Basin Mixer with Temperature Control
<div>Totally touchless</div> <div>Automatic hygiene flush</div> <div>EasyFix installation</div>		<div><b>Chrome finish</b> A7556AA Deck mounted / Battery operated A7557AA Deck mounted / Mains operated</div> <div></div>	<div><b>Chrome finish</b> A7559AA Deck mounted / Battery operated A7558AA Deck mounted / Mains operated</div> <div></div>
		<div><b>Black Onyx finish</b> A7556B3 Deck mounted / Battery operated A7557B3 Deck mounted / Mains operated</div> <div></div>	<div><b>Black Onyx finish</b> A7559B3 Deck mounted / Battery operated A7558B3 Deck mounted / Mains operated</div> <div></div>
		<div><b>Silk Black finish</b> A7556XG Deck mounted / Battery operated A7557XG Deck mounted / Mains operated</div> <div></div>	<div><b>Silk Black finish</b> A7559XG Deck mounted / Battery operated A7558XG Deck mounted / Mains operated</div> <div></div>
		<div></div>	<div></div>
		<div>Body in Brass, optimised waterway Outlet Height 97 mm, projection 120 mm Laminar Flow straightener M24x1 5 LPM fitted Sensor Infrared, 11 cm Stagnation flushing for 60sec after 24 h after last use – OFF as default Safety stop after 55 seconds Cleaning function Flexible hoses with G3/8 nut connection with filter Shank Fixation A7556AA - Battery integrated, 6V CR-P2 223 Lithium A7557AA - AC adapter plug in 100 – 240V AC, 50 - 60 Hz</div>	<div>Body in Brass, optimised waterway Outlet Height 97 mm, projection 120 mm Laminar Flow straightener M24x1 5 LPM fitted Sensor Infrared, 11 cm Stagnation flushing for 60sec after 24 h after last use – OFF as default Safety stop after 55 seconds Mechanical mixing with lever on the side Temperature stop at 43°C, 2nd option as by pack Cleaning function Flexible hoses with G3/8 nut connection with filter and back flow prevention EasyFix installation A7559AA - Battery integrated, 6V CR-P2 223 Lithium A7558AA - AC adapter plug in 100 – 240V AC, 50 - 60 Hz</div>

<b>Sensorflow®</b> Infrared Basin Mixer		<b>Sensorflow®</b> Infrared Basin Mixer with Temperature Control	
<b>Chrome finish</b> A7560AA Wall mounted / Battery operated A7561AA Panel mounted / Battery operated A7562AA Panel mounted / Mains operated		<b>Chrome finish</b> A7563AA Panel mounted / Battery operated A7564AA Panel mounted / Mains operated	
			
<b>Black Onyx finish</b> A7560B3 Wall mounted / Battery operated A7561B3 Panel mounted / Battery operated A7562B3 Panel mounted / Mains operated		<b>Black Onyx finish</b> A7563B3 Panel mounted / Battery operated A7564B3 Panel mounted / Mains operated	
			
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Body in Brass, optimised waterway Projection 170 mm Laminar Flow straightener M24x1 5 LPM fitted Sensor Infrared, 11 cm Stagnation flushing for 60sec after 24 h after last use – OFF as default Safety stop after 55 seconds Cleaning function A7560AA - G 1/2 Connection A7561AA & A7562AA - Shank fixation for panel mount & flexible hoses with G3/8 nut connection with filter A7560AA & A7561AA - Battery integrated, 6V CR-P2 223 Lithium A7558AA - AC adapter plug in 100 – 240V AC, 50 - 60 Hz		Body in Brass, optimised waterway Projection 170 mm Laminar Flow straightener M24x1 5 LPM fitted Sensor Infrared, 11 cm Stagnation flushing for 60sec after 24 h after last use – OFF as default Safety stop after 55 seconds Mechanical mixing with lever on the side Temperature stop at 43°C, 2nd option as by pack Cleaning function Shank fixation for panel mount Flexible hoses with G3/8 nut connection with filter and back flow prevention A7563AA - Battery integrated, 6V CR-P2 223 Lithium A7564AA - AC adapter plug in 100 – 240V AC, 50 - 60 Hz	

Together we positively impact the future of modern living. Together we think bigger. Together we establish the rules for considered design. Together we bring emotion to functional perfection. Together we form enduring partnerships. Together we meet the needs of all generations. Together we shape the future of the category we have defined.

Together for Better.



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