



FULLY-AUTOMATIC HANDWASHING
SYSTEMS

SCHOOLS AND EDUCATION

MAKE HANDWASHING FUN!

smixin™

LEARNING HEALTHY HANDWASHING BEHAVIOUR.

SMIXIN IN THE EDUCATIONAL ENVIRONMENT

Everybody who has a child, or knows a kid very well, knows that diseases are transferred between them extremely quickly. And although that is very normal, outbreaks of belly-flu, cough or influenza can be quite bothersome for both the kids as the institution itself.

Learning healthy handwashing behavior is therefore key among school-going kids. Due to the fully automatic touchless handwashing cycle, Smixin makes it so easy and fun for children to wash their hands. They learn how and how long they need to wash - but at the same time also start with an understanding about water saving and sustainability.



WHY SMIXIN.



Smixin handwashing stations pre-mix the soap and the water before entering the hands. It is therefore easier for children to rub and rinse, compared to 'standard' soap dispensers.



Cross-contamination is a serious matter in schools. By learning healthy handwashing behavior both kids and the school becomes a safer space where kids get less sick.



With Smixin 90% water and soap is saved compared to a 'standard' handwashing cycle. Smixin is a great starting-point to talk about sustainability with kids at school!



Smixin's fully automatic handwashing cycle always puts a smile on their face!





The core of the Smixin technology is the SMU: the Smart Mixing Unit. This patented technology premixes water soap and air, before entering the hands. This makes that:

1. Everyone who washes their hands uses soap
2. Within 10-15 seconds: clean hands!
3. A soft emulsion that is easy to rub and rinse
4. Only a minimum of soap and water resources are used. You save 90% of water and soap per handwash!



SAFETY FIRST.

Smixin devices have been tested against global safety ISO standards, guaranteeing electrical and performance compliance with no harmful emissions or by-products, ensuring they are entirely safe for operation in classrooms and school environments. Smixin award-winning handwashing technology is trusted in schools, medical installations, and public spaces worldwide.



ONE CYCLE MAKES THE DIFFERENCE.



ALL IN ONE:

Soap, water and paper in 1 handwashing station. Completely touchless.

PLUG-AND-PLAY

Different solutions, for different locations. Easy to set up. Minimal resources used.



SMIXIN SOLUTIONS.



COMBI

- Fully Automatic handwashing station
- Soap, water, and paper in 1 solution
- Pre-programmable washing cycle
- For canteens, classrooms, hallways, exam rooms, lobbies.

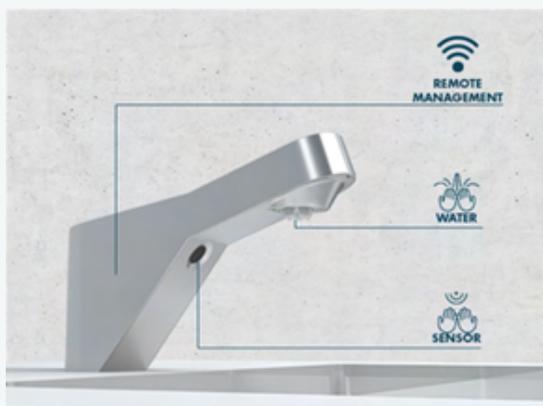
Options:

1. Connected to water and power
2. Mobile station for 175 hand-washings per tank



COMPACT

- Soap and water dispenser
- For replacement of traditional fauce and soap dispenser.
- Connected to water and power
- Pre-programmable washing cycle
- Retrofit in the washrooms/lavatories
- To be mounted on standard sink



COMFORT

- Innovative water-saving tap
- Flowrate of 0.7L per minute
- Only water solution
- For replacement of traditional faucet
- Connected to water and power
- Retrofit in the washrooms/lavatories
- To be mounted on standard sink

