



佳澤科技有限公司
Delta Pyramax Co., Ltd.

smixin™
smart hand washing systems



smixin compact

Saving water is in your hands.

Water + soap mixing system that saves resources



smixin

From 1.2 to 0.1 litres
of water consumption
in only 18 seconds!

0,0%

CONTACT
WITH BACTERIA

24

MONTH RETURN
ON INVESTMENT

-60%

SOAP
CONSUMPTION

-90%

WATER
CONSUMPTION



REMOTE
MANAGEMENT



SWISS
INNOVATION



About us / The Inventors

The smart heads behind the mixing head.



Smixin – based on a mixing unit which automatically mixes water, soap and air, touch-free, started a little revolution in 2009. Because hand washing has never been more economical and hygienic.

The Swiss innovation hub Creaholic, “the professional inventors” is behind Smixin. A think tank that not only develops ground breaking global innovations, but also readies them for the market. And they’ve been at it for more than 30 years!

In addition to Smixin, seven other highly innovative companies were created, whose ideas and products make the world a little bit smarter.

180 patent families have emerged from over 800 of these. It’s no wonder that Creaholic’s reference list reads like a who-is-who of well-known companies.



André Klopfenstein

Elmar Mock

“There is always a smart head behind it... and another!”. At Smixin, these belong to people like Elmar Mock and André Klopfenstein.

Mock, now on the board of Creaholic and Smixin AG, founded Creaholic in 1986. This was after he developed the legendary Swatch watch.

André Klopfenstein is a managing partner of Creaholic and a member of Smixin AG.

Driven by the desire to bring humanity forward with genuine innovations, our smart minds have kept the (economic) world breathing for years. Together, they already have more than 150 patents and countless inspirations for new ideas.



Our Vision

Together we save 10 billion litres of water.

Drinking water is much too valuable to just wash your hands with. Therefore we've drastically reduced consumption: From 1.2 to 0.1 litres per use.

But that's not enough: The Smixin Compact automatically mixes soap, water and air at the beginning of the washing process. Then, after a short pause, the rinse cycle is with clear water.

This saves up to 90% water, 60% soap and the nature important resources.

So, together let's save 10 billion litres of water by 2021.





Your Cost Benefit

smixin Hand washing systems – a little fountain of money.

Our Smixin solutions are real investments, the purchase of a Smixin hand washing system pays for itself in a very short amount of time.

With the Smixin Compact the consumption of water and soap can be set up independently.

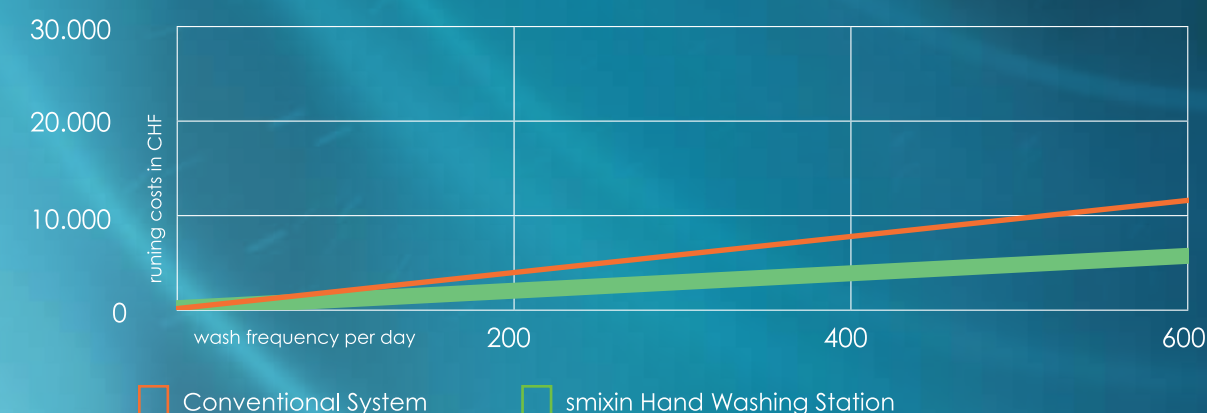
This enables savings of up to 90% water and 60% soap in comparison to a traditional handwash cycle.

You achieve savings never seen before, and the acquisition cost is rapidly paid back.

smixin compact	Average consumption conventional systems 11 21	Consumption smixin System	Savings
Water (litre / cycle)	1,20	0,12	- 90%
Soap (ml / cycle)	1,50	0,60	- 60 %

- 11 Average consumption based on observations and lab testing
21 Average consumption of 1.5 ml of soap based on the observations that average users press twice on the dispenser and lab testing

Comparison Yearly Operating Costs and Savings





smixin compact

Stands for
water conservation.
All over the world.



Overview

The pure Facts!

Equipment

- Water and soap in one device
- Saves up to 90% of water as well as 60% of soap
- Maximum cost savings
- Patented Swiss Innovation
- Touch-free use – maximally hygienic
- Optical fill status display
- Central management: remote maintenance including statistics
- Quick and easy to install
- Dermatologically tested soap
- **1.5 litres soap pouch sufficient** for 3000 cycles





佳澤科技有限公司
Delta Pyramax Co., Ltd.

smixin

Contact us.
Your environment
and your balance sheet
will thank you.



佳澤工程有限公司
Delta Pyramax Engineering Ltd.

3/F, Unit A, Kader Building, 22 Kai Cheung Road, Kowloon Bay, HK
Phone +852 2511 2118 | joyceli@dpx.hk | www.restroomdesign.com.hk



www.smixin.com