

iCORE^{by Reidt}

The intelligent
concept for
chemical free
water
treatment

**PERFECT
WATER**
healthy and
odourless

Made in Germany

www.reidt.de

Reidt 
water technology

iCORE^{by Reidt}

The intelligent concept for
chemical free water treatment

Traditional systems for water treatment often affect humans
and the environment.

With our concept **iCORE**^{by Reidt} you get the experience
of a unique swimming pleasure: healthy, comfortable and
ecofriendly.

Convince yourself and follow us into the future of modern
water technology!



Angelo Frechen
Reidt GmbH & Co.KG



THE BEST CHOICE FOR YOUR PLEASURE **iCORE**^{by Reidt}

Innovation made in Germany...

... inspired by nature

The intelligent components of **iCORE** by Reidt

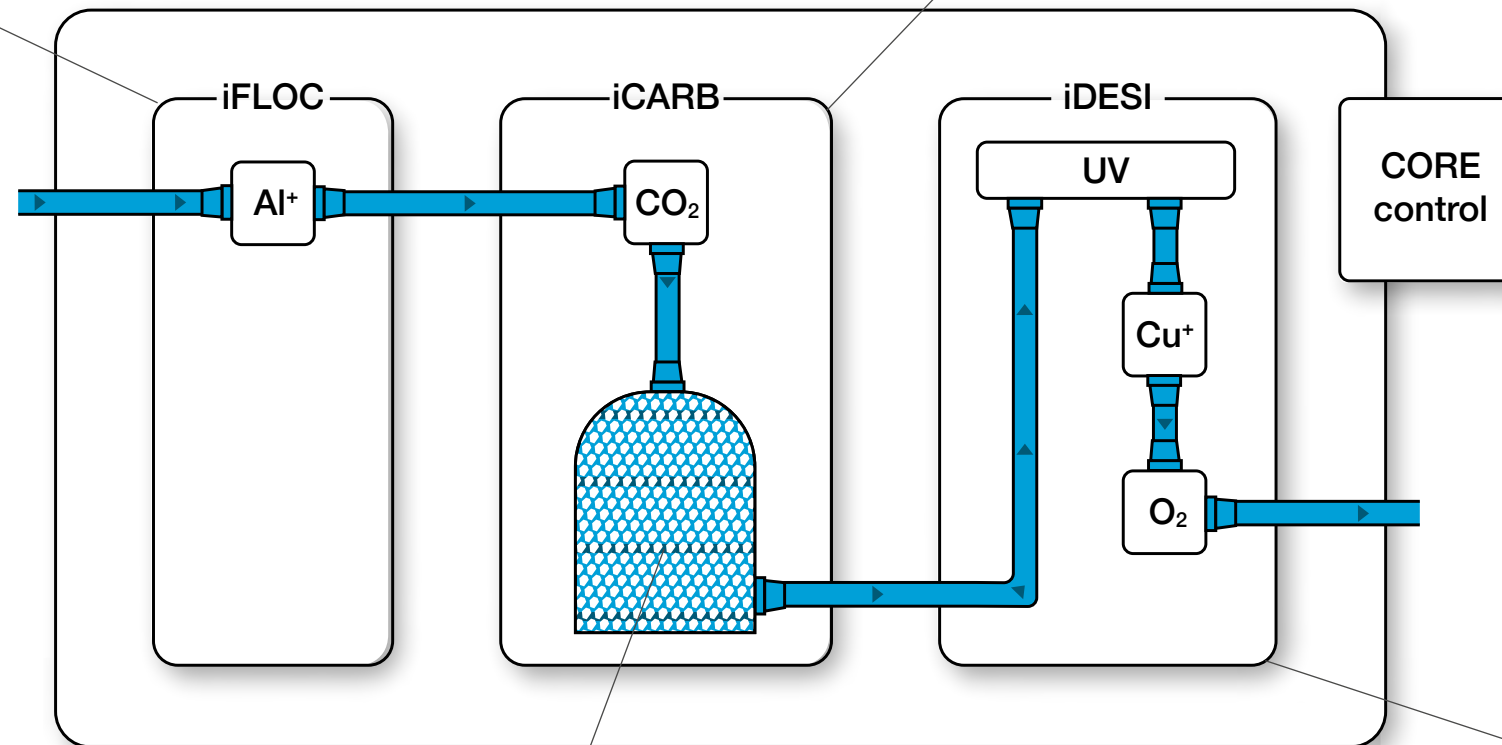
iFLOC is an intelligent flocculation system to optimize filtration performance which doesn't use liquid chemicals. The required amount of flocculation is produced by electrolysis. This technology is far more durable, ecological and cost-effective in comparison with classic liquid PAC dosing.



iCarb uses gaseous CO₂ to regulate pH values avoiding that carbonates are consumed by dosing acid and heating of the water. Only in combination with AquaClean® MINERAL the water keeps its balance at all time by obtaining a perfect alkalinity which sustains the chemical free water treatment.



iCORE control is monitoring the water quality constantly so that pH and disinfection levels are obtained. Intelligent consumption measurements simplify the maintenance and indicate end-of-life conditions of the single units.




AquaClean® MINERAL is a filter media of the new generation specially designed for advanced filtering applications to integrate in the **iCORE** by Reidt concept. The composition and granulation are specifically selected to achieve an excellent filtration and water balance which results in crystal clear, silky soft water without the use of liquid chemicals.



iDESI is inspired by nature using Oxygen oxidation, Copper Ionization and UV radiation. Disinfects the water without the formation of unhealthy byproducts like chloramines which are responsible for the typical swimming pool smell.

THE BEST CHOICE FOR YOUR EQUIPMENT **iCORE** by Reidt



Crystal clear
and silky soft water
without smell and
taste of chlorine

iCORE by Reidt is an intelligent concept for water treatment providing a perfect water quality without using liquid chemicals.

- no use of hazardous liquid chemicals
- optimal balanced water quality
- cost effective and environment friendly
- better for your health
- safe by no longer needing storage and manipulation of chemicals
- no more burning red eyes, dried out skin and smelly bathing suits
- no more allergic reactions and breathing problems
- no corrosion
- safe, ecologic, economic, healthy



THE BEST CHOICE FOR YOUR HEALTH **iCORE** by Reidt



**PERFECT
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Reidt water technology

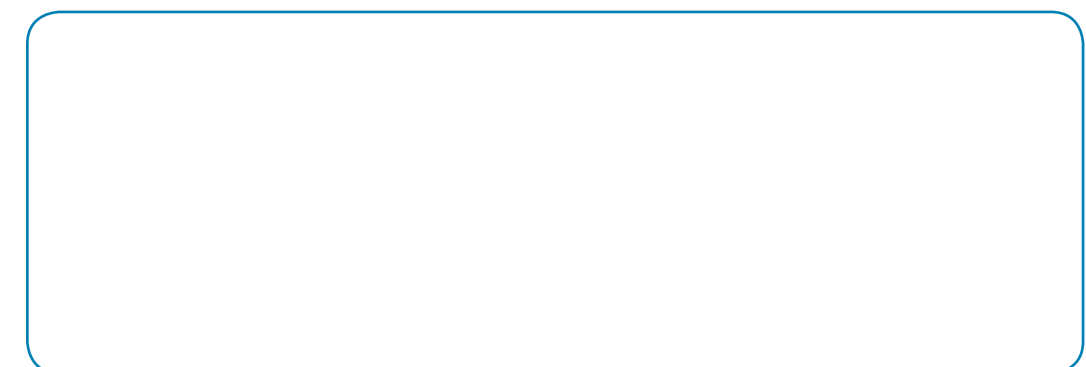
is a business unit of Reidt GmbH & Co. KG, a well-established company in the field of glass filter media for modern water treatment. For decades Reidt has invested in the development of glass filter media who are today implemented in the market by well-known brands.

The deep understanding for the problems in water treatment led to the development of a new intelligent concept which needs no further chemicals and gives a new feeling of water.

iCORE by Reidt

Supporting chemical free water treatment for

- swimming pools
- industrial applications
- drinking water



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