

# KempSmart i Alkaline Water Ionizer



The alkaline water ionizing technology has been evolving ever since 1931, from simple water electrolysis machines to complicated machines, with the aim of obtaining refinement of pH, Oxygen Reduction Potential (ORP), and higher level of activated Hydrogen for the very purpose of providing the body with the much needed elements and improving health.

It figures, as 70% of the human body is made up of water and body fluids should be kept slightly alkaline at pH7.365 to maintain optimal immunity and wellbeing. A slight decline of alkalinity can have an impact on our hydration, pH and level of antioxidants therefore, the quality of the water we consume is important.

Alkaline ionized water is vital for daily health because it provides the body with an abundance of antioxidants that help to reduce free radicals that can damage cells and even DNA. The active oxygenated water also contains an abundance of activated Hydrogen and alkaline ionised minerals, which alkalis the body fluids and prevent loss of bone calcium. In fact, alkaline ionized water hydrates the body more effectively than regular water, thanks to its micro water cluster that ensures replenishment of loss of fluids and better detoxification to cleanse out undesirable acidic wastes.

This year, Kemp Singapore has once again achieved

a new breakthrough with the new Smart technology that produces healthy refined pH, optimum ORP and enriched with activated Hydrogen water. Best of all, these KempSmart i machines, ranging from counter top to under-sink models, can cope with wider variation of water sources and complement any kitchen decor!

The new generation of KempSmart i Alkaline Water Ionizers are equipped with Japanese-made 5, 7 and 12 titanium-platinum MESH electrode plates that contain the specifically designed US KDF 55 UltraFine Filter for removing chlorine, water soluble heavy metals such as lead, mercury, nickel, chromium, as well as bacteria and algae.

They also feature 6 industry-first Smart technologies, including SmartClean, SmartDefault, SmartSwitch, SmartBrass Valve, SmartAdjust and SmartDiagnostics, but the two main features that stand out are:

SmartClean – activates cleaning whenever necessary, to prevent deposit build-ups and to protect the machine.

SmartSwitch – detect and switch to appropriate ionising energy according to water source.

And because Kemp Singapore is the pioneer and leader in alkaline water since 1988, customers – old and new – can be assured of consistent quality of alkaline ionized water at home or in the office, just by the touch of a button! It's that reputable!



**K** **KEMP SINGAPORE PTE LTD**  
Pioneer and Leader in Alkaline Water Since 1988

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