



Touch-type automatic water supply structure and seven-color back lights

One touch of a button enables to start and stop water supply without any other operations, and divides and displays alkaline water and acidic water by seven colors.

Users can more easily use the MMP-9090 Turbo Extreme Water Ionizer since it is coated by touch panels and its functional selection is displayed by icons.

LCD Colour	Water Type
	DRINKABLE Purified Water, H2O
	DRINKABLE Alkaline Water, 1st
	DRINKABLE Purified Water, 2nd
	DRINKABLE Purified Water, 3rd
	NON-DRINKABLE Acidic, 1st
	NON-DRINKABLE Acidic, 2nd
	NON-DRINKABLE Cleaning Water



Voice guided service

Warning voices enable to more safely and conveniently use the product for the explanation and safety of various functions.

Safety examinations are conducted according to the setup conditions after the installation of the MMP-9090 Turbo Extreme Water Ionizer, and voice guides are done in case of impropriety.



Anti-virus system of the electrolytic tank

The energy generated in supplying necessary water basically controls the propagation of micro-organisms and keep the optimal status through its automatic cleaning function.



Automatic control system with built-in CPU chips

All actions of the reduction water appliance are all automatically controlled by the semiconductor CPU chips which automatically seek and control the best operating conditions in consideration of current quantity and water quality.

The MMP-9090 Turbo Extreme Water Ionizer is the first ionizer in the industry to have an automatically controllable SMS method power supply. The power provided to each part is monitored at the CPU chip and is safely supplied to maintain the safe use of the function of the product.



Adoption of seven electrodes made of dream material, platinum and holed titanium

The use of new materials of platinum and titanium for the electrodes of the electrolytic tank, the core part of the reduction water appliance, extends its life span and heightens the ratio of generating hydrogen.



Phi water type purifying filters

The filters consisting of the 1st high efficient filters and the 2nd functional filters realize the best clean water status fitted to serviced water.

The first filter is the Primary Active Carbon Filter (ACF). This filter filters relatively large suspended matter like rust and dregs, residual chlorine in water, and volatile organic compounds.

The second filter is a composite ceramic filter. It is broken down into 3 parts:

- > **M ceramic:** keeps the balance of ions. It is anion ceramic
- > **P ceramic:** It has plenty of inorganic minerals and gives good heat conductivity, and dissolves nutrients well to convert into the ingredients for human body to react well. Thus, it improves metabolism of human body.
- > **K ceramic:** It has plenty of mineral and makes water stable because this ceramic has been baked from the clay fermented by TM.

The filters have a 3,600 litre cycle (equivalent to 6 months) by the standard of the passing water quantity of 20 litres a day. Filter change cycles are designed to be displayed by voice guides and LCD icons to be easily known.