

ABSTRACT

HYDROGEN WATER GENERATOR AND HYDROGEN GAS GENERATING SYSTEM WITH WARNING FUNCTION

A hydrogen water generator with warning function includes a container, a gas input port, a handle, a diffusing pipe, a gas output port, and a water port. The gas input port receives gas comprising hydrogen. The diffusing pipe is configured in the containing space and coupled to the gas input port. The gas output port receives the gas comprising hydrogen in the containing space and outputs it to the outside. The water port outputs the water to the outside. The gas comprising hydrogen enters into the water in the containing space to generate hydrogen water and humidified gas comprising hydrogen to be outputted to the outside of the container through the water port and the gas output port respectively. The container emits a first color light when the system is under a normal condition, but emits a second color light when the system is under an abnormal condition.

Figure 2