

ABSTRACT

MIXED GAS GENERATING SYSTEM WITH OXYGEN GENERATOR OR BREATHING TUBE

A mixed gas generating system with oxygen generator or breathing tube includes a hydrogen generator and an oxygen generator or a breathing tube. The hydrogen generator is configured to generate a hydrogen gas by electrolyzing water. The oxygen generator is configured to generate a first oxygen gas. The breathing tube is configured to receive a first oxygen gas from an oxygen supplying device. The hydrogen gas generated by the hydrogen generator is mixed with the first oxygen gas generated by the oxygen generator or provided by the breathing tube through a gas mixing tube or outputting the first oxygen gas to the hydrogen generator, so as to form a mixing gas for the user to inhale.

Figure 1