

15.10 - Dissociating Water with Alternating Current - Puharich

"[Water decomposition](#) by means of [alternating current electrolysis](#)." [Puharich](#), Andrija. Puharich's patent is contained herein as [Puharich Water Dissociation via AC](#) [↗](#).

Thermodynamic device which produces [hydrogen](#) as fuel and [oxygen](#) as oxidant from water. Already tested at ambient pressures and temperatures from sea level up to 3000 meters without loss of its peak efficiency. The electronic function generator has a complex [alternating current](#) output consisting of an audio frequency (20 to 200 Hz) amplitude of a carrier wave (200 to 100,000 Hz). At peak efficiency for [electrolysis](#) the value of the carrier resonant frequency is 600 Hz + or - 5 Hz. The principle effect for [dissociation](#) is the phonon effect: the acoustic vibration of water between a center electrode and a ring electrode.

The method is an interplay between conventional [electrolysis](#) and longitudinal, [scalar](#) ([spark gap](#)) emissions. The system was successfully implemented in a large mobile home vehicle and employed tap water, sea water and brackish desert water to power the engine for about two years.

(In International symposium on non-conventional energy technology. 1st, Toronto, October 23-24, 1981. Ottawa: Planetary Association for Clean Energy, 1981. p. 49-77.)

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