

Thermal Management for Your Fuel Cell Systems

Kaori specializes in vacuum brazing technology and started developing compact Brazed Plate Heat Exchanger (BPHE) in 1992. With certified quality (UL, CE, ASME and ISO 9001 certifications) and competitive price, Kaori's BPHE sells to more than 50 countries globally. Kaori is one of the most well-known BPHE brand in the world.

Kaori is now extending its BPHE technology for fuel cell industry. In fuel cell applications, Kaori's BPHE can be used in PEMFC, MCFC as well as SOFC systems, namely in the products such as fuel cell test station, hydrogen generator, fuel reformer, residential CHP system, which cover wide range of temperature and flow conditions. Kaori's research team is willing to work with you for your thermal management needs.

Kaori is dedicated to be a member of fuel cell society.



Plate Heat Exchanger factory



**Brazed Plate Heat Exchanger (BPHE) for Fuel Cell Systems

- Materials: Inconel (600/625), stainless steel (SUS 304/310/316)
- Temperature range: $60 \sim 70^{\circ}$ C to $900 \sim 950^{\circ}$ C



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