

# Rendering Hydrogen Safer Than Natural Gas

The **Quenching Circuit Technology** is a combination and integration of several **Gas-Processes** that uses noncombustible gases to render hydrogen safer than Natural Gas.

The, "**Non-Burnable**" gases are used to adjust hydrogen "**Burn-Rate**" to **Fuel-Gas** burning levels

... recycled to stabilize Gas-Flame temperatures

...intermixed to sustain and maintain an hydrogen Gas-Flame

... and used to prevent Spark-Ignition of supply gases.

The utilization and recycling of the non-combustible gases allows the **Water Fuel Cell** to become a **Retrofit Energy System**.

The **Quenching Circuit Technology** is systematically activated and performed in the following way:

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