Hydrogen Fuel Stations
Chart offers a wide variety of stations from small, self-contained stations to large custom stations that provide liquid hydrogen dispensing for any size vehicle fleet. Our stations are engineered for single-hose, no loss filling and auto shut-off with our liquid hydrogen of LH$_2$ vehicle tanks. This patented submerged pump, controls and vehicle tank system provides the operator with the simplest and safest liquid hydrogen fueling process available today.

LH$_2$ - Vehicle Fueling
**LH₂ FUEL STATIONS**

**VEHICLE FUELING**

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**CHART LH₂ FUELING ADVANTAGE**

**One-Stop Complete Service**

- Pre-bid assistance in sizing station, station design and site selection
- Assist in obtaining permitting and regulatory approvals
- Supervise and install, test and debug, and assist in a station’s early operations
- Monitor station’s performance and status remotely
- Service personnel stationed in key markets

**From Design to Commissioning**

Chart has an engineering and sales staff able to assist with station design, operation and maintenance. We will help you set up the design and functional specifications for the station as well as provide installation, commissioning and training.

**STATION SPECIFICATIONS**

- 8 kg/min flow rate per hose
- Up to 1300 kg storage for skidded stations
- Weights & Measures Dispenser (accuracy exceeding 1.5%)