

LIQUID HYDROGEN FUEL STATIONS

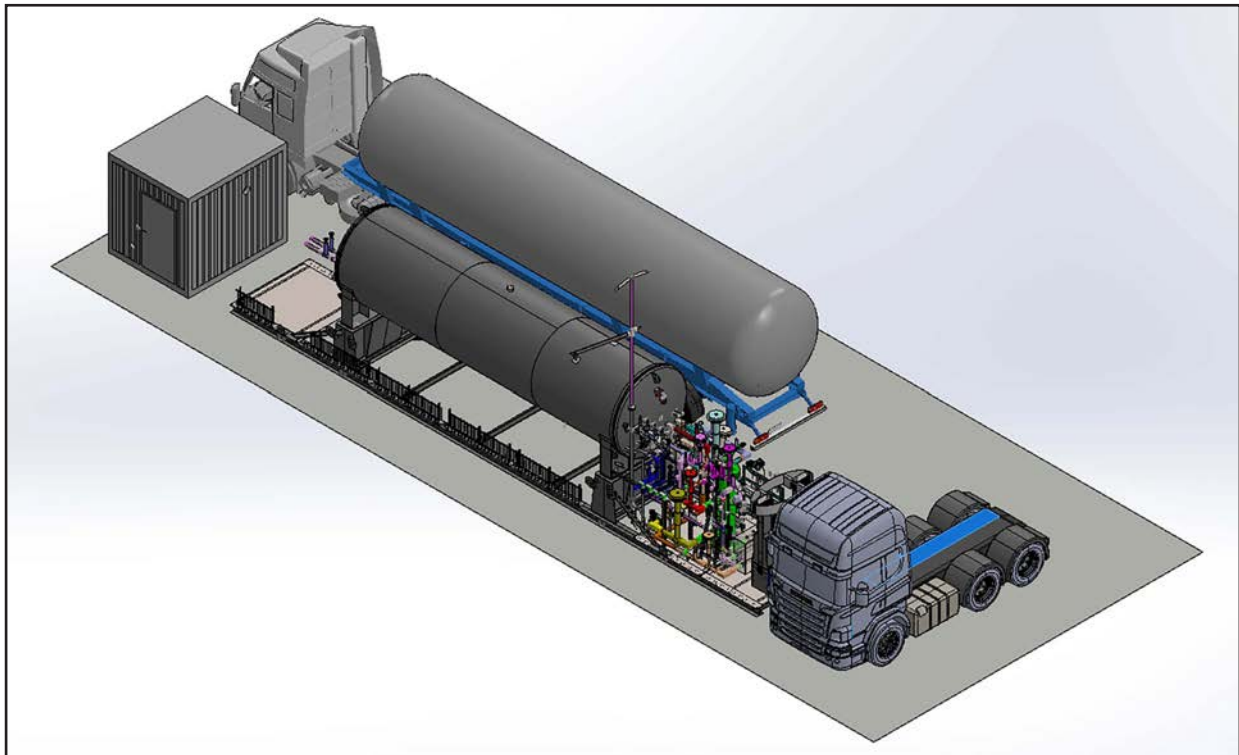
LH₂ VEHICLE FUELING

LIQUID 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 line of HLH2 vehicle tanks. The submerged pump, controls and vehicle tank system provide the operator with the simplest and safest liquid hydrogen fueling process available today.



Skid-Mounted Liquid Hydrogen Fuel Station



LIQUID HYDROGEN FUEL STATIONS

LH₂ VEHICLE FUELING

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 1500 kg storage for skidded stations
- Weights & Measures Dispenser (accuracy exceeding 1.5%)



Chart Inc.
U.S. : 1-800-838-0856
Worldwide: 1-952-243-8800



© 2024 Chart Inc.
PN 21870193
www.chartindustries.com