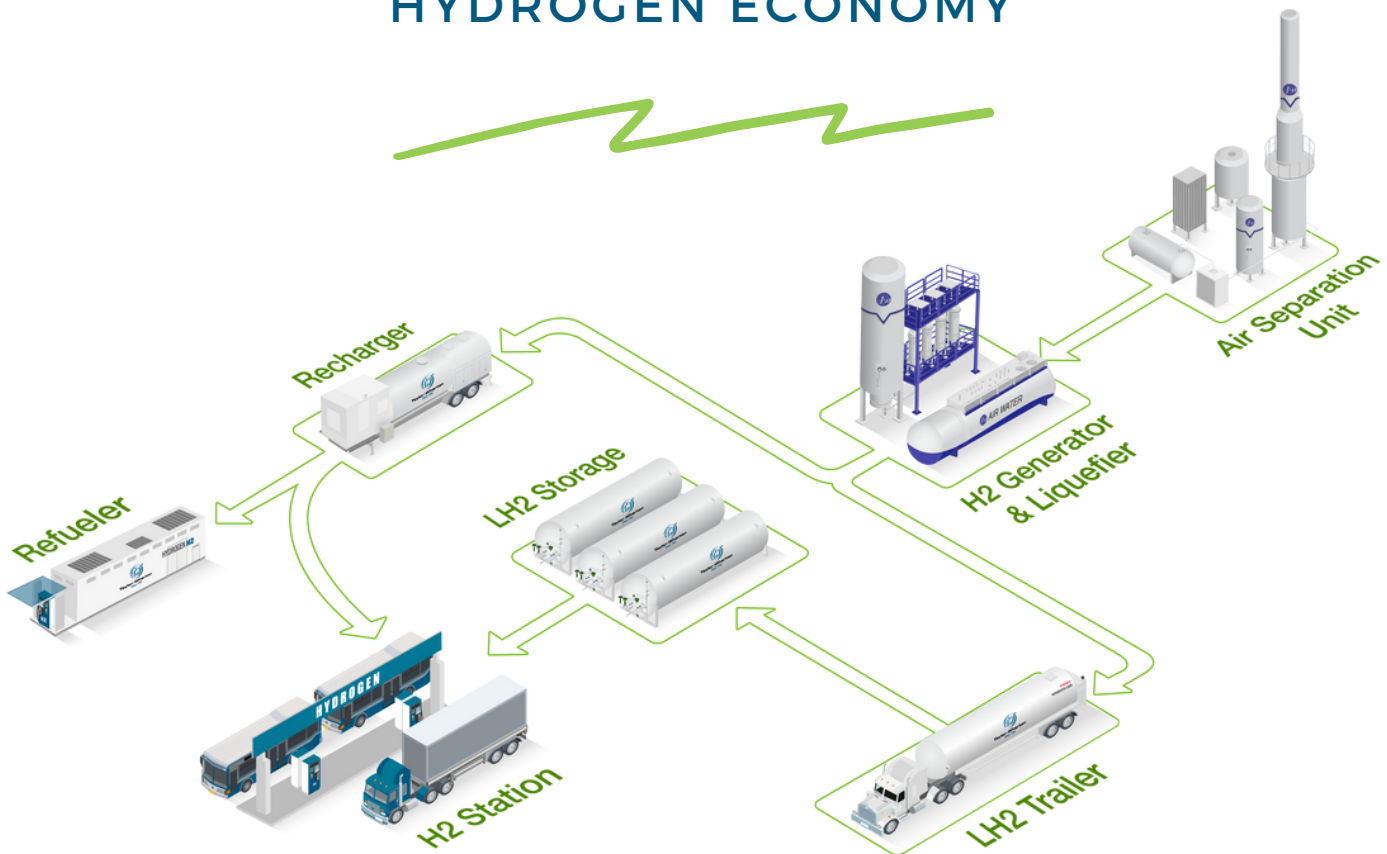




**Taylor-Wharton**

# EQUIPPING THE HYDROGEN INFRASTRUCTURE

FROM PRODUCTION TO FUEL DISTRIBUTION  
EQUIPMENT, TAYLOR-WHARTON ENABLES THE  
HYDROGEN ECONOMY

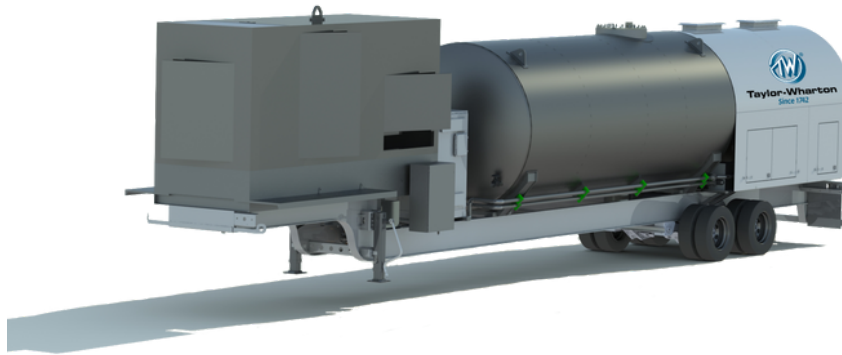


- Transport Trailers
- Air Separation Unit
- Mobile Refueler
- Storage Tanks
- H2 Generator and Liquefier
- Recharger

Phone: (281) 738-2863  
Email: [sales@twcryo.com](mailto:sales@twcryo.com)

[www.TWhydrogen.com](http://www.TWhydrogen.com)

# Mobile Hydrogen Recharger



## Features/Benefits

- **No Drop and Swap**
  - Liquid Hydrogen Transport with high pressure pumping system
    - Enable filling of tube trailers on site
    - Reduced real estate footprint required
- **Large Payload, Multiple Drops per Run**
  - 1004Kg Hauling Capacity @175psi
  - Enables multiple fills off single run
- **Increased Driver and Asset Utilization**
  - Minimize idle tube trailers

## Specifications

- 4,091 gallon capacity tank (1,010 kg usable liquid hydrogen storage)
- Trailer: 49 ft long, 102" wide, approx. 13 ft height
- Storage Tank maximum allowable pressure (MAWP) : 175 PSI
- Pump Capabilities:
  - 2.5 Kg/min at 86 MPa
- ASME SEC. VIII, DIV.1, MC-338, CGA, NFPA 2, ASME B31.12 compliant