

M = Member
 C = Concerned Contributor

| Design and Model Codes | UTC Power | Plug Power |
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| American Society of Mechanical Engineers (ASME) BPVC Section VIII B31.12 Hydrogen Piping and Pipeline Section Committee | M | |
| International Code Council (ICC) Hydrogen Industry Panel on Codes (HIPOC) IBC Int'l Building Code IFC Int'l Fire Code IFGC Int'l Fuel Gas Code IMC Int'l Mechanical Code IPC Int'l Plumbing Code | M | |
| National Fire Protection Association (NFPA) Hydrogen Technologies Code (HYD-AAA) NFPA 2 | M | |
| Internal Combustion Engines (INT-AAA) NFPA 37 | C | |
| Vehicular Alternative Fuel Systems (VAF-AAA) NFPA 52 | M | |
| Industrial and Medical Gases (IMG-AAA) NFPA 55 | C | C |
| National Electrical Code (NEC-AAC) NFPA 70 | C | M |
| Electric Generating Plants (ECG-AAA) NFPA 850 NFPA 851 NFPA 853 | M | |
| NFPA 30 ???? NFPA 30A ???? NFPA 54 ???? National Fuel Gas Code NFPA 77 ???? Static electricity | | |

Product Standards

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| Underwriters Laboratory (UL) Hydrogen generators UL 2264A - Electrolyzers UL 2264C - Reformers | | |
| Appliances UL 2266 - Fuel Cells for Telecom applications | M | M |

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| UL 2267 - Fuel Cells for fork trucks | C | C |
| CSA America (CSA) | | |
| Fuel Cell Power plants | M | M |
| ANSI FC1 – Stationary Fuel Cell Power plants | | |
| ANSI FC3 – Portable Fuel Cell Power Plants | | |
| Dispensing Hardware | - | |
| HGV 2 - Standards for Hydrogen Vehicle Fuel Containers | | |
| HGV 3 - Fuel System Components for Hydrogen Gas Powered Vehicles | | |
| HGV 4 - Series for Fuel Dispensing | | |
| HGV 4.1 - Hydrogen Dispensers | | |
| HGV 4.2 - Hose and Hose Assemblies for Hydrogen Vehicles and Dispensing Systems | | |
| HGV 4.3 - Temperature Compensation Devices for Hydrogen Dispensing Systems | | |
| HGV 4.4 - Breakaway Devices for Hoses Used in Hydrogen Vehicle Fueling Stations | | |
| HGV 4.5 - Priority and Sequencing Equipment for Gaseous Hydrogen Dispensing Systems | | |
| HGV 4.6 - Manually Operated Valves Used in Gaseous Hydrogen Vehicle Fueling Stations | | |
| HGV 4.7 - Automatic Pressure Operated Valves for Use in Gaseous Hydrogen Vehicle Fueling Stations | | |
| HGV 4.8 - Hydrogen Gas vehicle Fueling Stations Compressor | | |
| Society of Automotive Engineers (SAE) | | |
| Fuel Cell Standards Committee | | |
| Interface Working Group | M | |
| J2600 - Gaseous fueling receptical | | |
| J27xx - Liquid fueling receptical | | |
| J2719 - Hydrogen Quality | | |
| Safety Working Group | M | |
| J1766 - Electrical Vehicle Safety | | |
| J2578 - General Fuel Cell Vehicle Safety | | |
| J2579 - Fuel Systems in Fuel Cell and Other Hydrogen Vehicles | | |
| J2760 - Pressure Terminology Used In Fuel Cells and Other Hydrogen Vehicle Applications | | |

Test Methods

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| ASTM International (ASTM) | | |
| D03 Committee - Gaseous Fuels | M | |

Canadian Standards

CHIC
CSA B149

CSA B51
CEC

Compressed Gas Association

CGA Publication G5 - Hydrogen
CGA Publication G5.3 - Hydrogen Product Standard
CGA Publication G5.4 - Hydrogen Piping Systems at Consumer Sites

CGA Publication G5.5 - Hydrogen Vent Systems
CGA Publication G5.6 - Hydrogen Pipeline System
CGA Publication P6 - Standard Density Data, Atmospheric Gases & Hydrogen
CGA Publication P12 - Safe Handling of Cryogenic Liquids
CGA Publication P28 - Risk Management Plan Guidance Document for Bulk Liquid Hydrogen Systems
CGA Publication PS17 - Underground Installation of Liquid H₂ Storage Tanks
CGA Publication PS20 - Direct Burial of Gaseous H₂ Storage Tanks

CGA Publication PS21 - Adjacent Storage of Compressed H₂ & other Flamm. Gases
CGA Publication H1 - Service Conditions for Portable, Reversible Metal Hydride Systems
CGA Publication H2 - Guidelines for the Classification and Labeling of H₂ Storage Systems with H₂ Absorbed in Reversible Metal Hydrides

CGA Publication H3 - Cryogenic Hydrogen Storage
CGA Publication H4 - Terminology Associated with H₂ Fuel Technologies

HPRD1 - Pressure Relief Devices for Compressed Hydrogen Vehicle Fuel Containers