

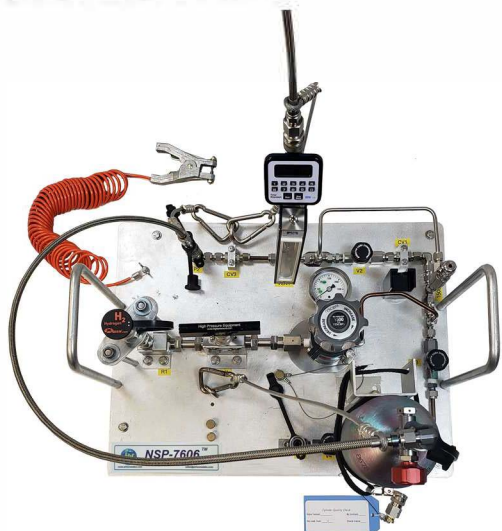
NSP-7606™

H70 H₂ FUEL STATION SAMPLER

KEY BENEFITS

- Designed to meet / exceed ASTM D7606-17 sampler recommendations.
- Ideal for convenient, rapid (less than 5 min) H₂ sampling directly from H70 / H35 Fuel Station SAE J2600 nozzles (SAE / ASTM required sampling point).
- Key components: Pressure Regulator, Valves, 2 x1L DOT or TPED Sampling Cylinders are comprised of Silconert™ passivated hardware to prevent adsorption of key impurities (i.e. sulfur agents & other chemically active impurities).
- Compact design for easy transport & on-site handling.
- Sturdy Pelican Shipping Case with wheels & retractable handle included.
- Convenient 2 x 1L Silconert™ Passivated Cylinder Storage / Shipping Kit with Hazmat labeling included.
- Hydraulic Quick Connect Sample Cylinder & Vent line fittings for secure, rapid, tool-free connections.
- Hand-Held H₂ Leak Detector included.
- Versatile, 30' [10 m] flex-line H₂ Vent system for either connection to a station vent pipe.
- On-site, On-Line or NJ-Based Training* Options.
*Note: Sample Training is mandatory for NSP-7606™ Purchase
- Sampling Instructions, Design Safety Study Report + full Specs / Certs of all hardware components included.
- Accessories available for use with existing customer sampling cylinders or for direct sampling of H₂ within EFC vehicles.
- Passivated GAS-1H2 Accessory available for on-site Detector Tube screening of some SAE-J2719 listed impurities (ex. CO, NH₃, Cl₂, HCl, H₂S, Formic Acid, Formaldehyde, etc.).
- **All SAE-J2719 listed target impurities can be sampled except NVR (i.e. particulates and non-volatile organic residues)*.**

*Note: See ALI's Mass Flow Meter / Totalizer-based MRM-7650™ designed for sampling NVR in H₂ Fuel according to ASTM D7650-13.



ISO / IEC 17025:2017 Accredited Laboratory

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