Seal-Lok[™] Technology for Alternative Fuels

Robust. Reliable. Reusable.

As the push for cleaner fuel alternatives intensifies, Parker continues leading the way with products engineered to optimize fuel conveyance. Parker Seal-Lok[™] technology introduces an O-ring face seal (ORFS) design that performs with a variety of fuels to **achieve the most robust, leak-free connection in the industry – period**. Seal-Lok fittings boost your bottom line with: Unlimited Reusability - The ORFS

design allows for in-field troubleshooting and maintenance by simply replacing the O-ring.

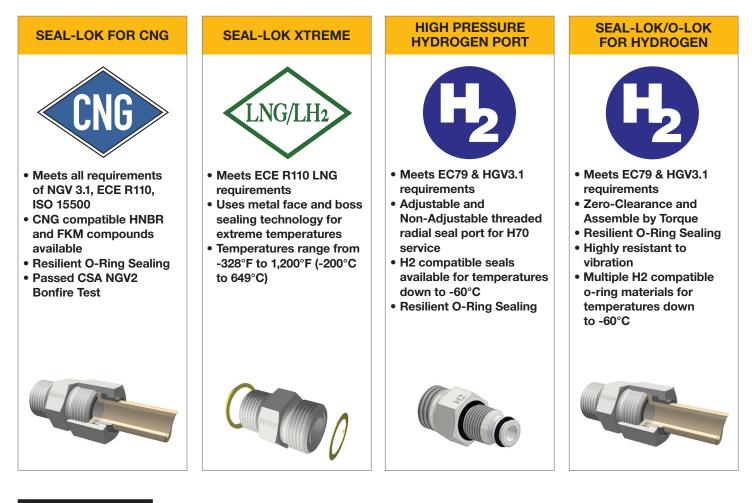
Parflange® Technology -

Provides high-quality, consistent flanges fast with an exclusive orbital spindle motion. Parflange machines are available to purchase or rent to meet all production needs.



Robust Port Stud™ – Features a longer locknut to cover the uppermost threads on SAE adjustable port end fittings, eliminating the potential for backup washer damage and leaks.

Corrosion-Resistant Materials – All Seal-Lok product lines for alternative fuels are available in corrosion-resistant SAE/ AISI 316/316L stainless steel, as well as carbon steel with zinc nickel plating.





ENGINEERING YOUR SUCCESS.

Seal-Lok Benefits At-A-Glance

The flat face design of Seal-Lok fittings, combined with the elastomeric seal or patented metal seal in the face of the fitting, creates leak-free connections fast and effectively. The entire Seal-Lok series is designed to meet the demands of the alternative fuel market.





Flastomeric Seal

Metal Sea

KEY BENEFITS:

- Resistance to overtightening
- Zero clearance assembly
- Unlimited reusability
- Superior vibration resistance
- Ease/speed of assembly
- Field replaceable components/ easy maintenance

INDUSTRY COMPLIANCE:

- ANSI NGV3.1-2014/CSA 12.3-2014 (Natural Gas Vehicles/Canadian Standards Association)
- UNECE R110
- ISO 15500
- HGV3.1
- EC 79
- Bonfire testing





Easy Assembly With Parflange Technology

Parker Parflange* equipment is designed to make fast, leak-free connections for Seal-Lok tube fittings. Parflange models include:



LEARN MORE!

View the reference links below to learn more about Seal-Lok and our other alternative fuel offerings:

Parker Alternative Fuels www.parker.com/alternative-fuel **Machines and Tooling** www.TFDToolSpec.com **Bonfire Test Summary** http://prker.co/2UBaHKX

4300-SL-AltFuel

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