Goodrich Diesel Reforming
Injector & Mixer Development

Goodrich has developed gas and liquid fuel nozzles and mixers for various solid oxide fuel cell applications ranging from 10 to 300 kW systems. As a leading supplier of aircraft fuel injectors, Goodrich is well suited to provide innovative solutions to the challenges of liquid fuel reforming. Research funded through DOE/SECA has focused on developing various fuel atomization methods including low pressure, preheating, and piezoelectric. Work also entailed testing carbon resistant coatings and mixing chamber development.

Need liquid fuel atomization for a solid oxide fuel cell? We’re on it.
Contact Goodrich Engine Components today at (515) 274-1561