

Karl S. Beers  
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Karl earned his B. S. Degree in Mechanical Engineering from Villanova University.

Karl is currently the OBIGGS Project Technical Manager Air Liquide MEDAL, L.P. He is responsible for the design of OBIGGS gas separation membrane products and the manufacturing equipment used in their production.

Karl was a working group member of the ARAC Fuel Tank Inerting Harmonization Working Group and participated on the 1998 ARAC effort on the Inerting Task Group. He also was a contributing member of the task group that developed the FAATC GBI Cost Analysis and the participated on the B737 GBI Flight test.

Karl is fortunate to be able to combine his design background with his interest in aviation and is considered the key player in the development and successful implementation of gas-separation membranes aboard aircraft such as F117, F-22, and the L-159 Fighters, the G222 Cargo Aircraft, and the Tiger helicopter.