

Engineering Services - Field Engineer

Swagelok employs a team of engineers throughout the world as an extension of our headquarters in Solon, Ohio. Their mission is to be the technical liaison and advocate between the customer, our distributor network, and the factory by providing an extension of Swagelok engineering resources. Their primary focus is to provide technical expertise through a sound understanding of our customer's applications.

Anthony El Hajjar

Home City: Philadelphia, PA

Degree: BS/MS Mechanical Engineering - Cleveland State University

Masters Topic: Additive Manufacturing Characterization of Metallic Alloys with a Focus on Alloy 625

Joined Swagelok: 2015

Supporting Regions: Southeast Pennsylvania, New Jersey, NYC

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Background:

Anthony began his career with Swagelok in 2015 in Solon OH, as a Corporate Quality Improvement Leader in the Career Development Program (CDP). In his second rotation, Anthony joined the High Purity Group as a Manufacturing Engineer. In his third rotation, he joined the Technical Service Team with the Fitting Services Group and the Piping Pressure Group. In April 2019, Anthony moved to Philadelphia to work at Swagelok Penn as their Refinery Specialist and Field Engineer.

Services:

- Grab Sample, Analytical Instrumentation, Mechanical Seal Support, and Gas Distribution system design.
- Review P&ID and translate into possible Swagelok solutions.
- On site system audit, leak detection services for compressed gas systems.
- Product specific training to customers.
- New Product demos and presentations to internal and external customers.
- Regulator selection, sizing, and application.

Market Expertise:

General Industry, Chemical & Petrochemical, Pharma R&D, Oil & Gas, Process and Analytical Instrumentation

Product Knowledge:

General Industrial products, Medium & High-Pressure Valves and Fittings, VCR/VCO Fittings. Regulators, flow, pressure and temperature measurement products.

Training Assistance Available

- Grab Sampling System & Analytical Instrumentation, Gas Distribution Systems, & Mechanical Seal Support systems.
- Pressure, temperature, flow measurement products, Hose and Valve selection and sizing.

Personal:

Anthony enjoys watching and playing sports and spending time with family and friends.

