



Engineering Services – Application 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.

Daniel Azarian

Home City: Philadelphia, Pennsylvania

Degree: BS in Chemical Engineering, Villanova University

Joined Swagelok: November 2024

Supporting Regions: NYC | NJ | Philadelphia

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Background:

Dan started at Swagelok NYC | NJ | Philadelphia as an Application Engineer in November of 2024. He was inducted into the Engineering Services Program and supports Field Engineers, Technical Advisors, and Business Development Managers by providing expertise in quoting, system design, and P&ID drafting and CAD modeling for Custom Solutions opportunities.

Previously worked as a Process Engineer.

Services:

- Custom Solutions Design – grab sampling systems, sample conditioning, gas distribution systems, and custom panels
- Reviewing customer information and creating a system using Swagelok components
- Creating system CAD models/drawings for customers to clearly show functionality, assembly, and components
- Pressure Regulator selection, sizing, and application
- P&ID drafting

Market Expertise:

General Industry, Oil, Gas & Chemical

Product Knowledge:

Swagelok Regulators (K Series and Process), Welded Systems, VCR, Gas Distribution Systems, Valves, Hoses, and Flexible Tubing

Training Assistance Available:

Component-Focused Training, Swagelok Hose Products, Swagelok Regulator Training

Personal:

Outside of work, Dan enjoys running, lifting weights, and being outdoors. Dan also enjoys spending time with his family and friends and likes to travel as much as possible. Outside of Swagelok, Dan is a commissioned officer in the Pennsylvania Army National Guard.

