When it comes to semiconductor manufacturing, you need to know that every supplier process, from raw material selection to final inspection of installed components, is designed to get you from source to exhaust with maximum cleanliness and no contamination. And how you get there is the Swagelok difference.
How Are We Different?
Cleanliness starts with our commitment to ultrahigh-purity materials, followed by our manufacturing processes, cleaning specifications, and quality control procedures. With these tools, you can trust Swagelok to provide the products you need so you can manufacture products with confidence.

The Pathway to Success
The path to success just got shorter. Swagelok high-purity offerings help ensure clean manufacturing. Not only do we have the products, but we provide customized solutions, too. We consider your operating environment and account for factors such as corrosiveness, the need for repeatability and throughput, and eliminating contamination. Innovations like our ALD diaphragm valve enhance manufacturing efficiency of semiconductor components. Swagelok’s ongoing commitment to quality ensures speed, consistency, and cleanliness—every time.

From Idea to Installation
How do you make a great product even better? When you customize it to meet your exact requirements.

- **Swagelok Engineered-to-Order Products** — We know our products, and we know what they can do for you. Swagelok design experts help you customize our products to meet the demands of your application, and then we build it, test it, ship it, and warranty it.

- **Swagelok Custom Solutions** — We go beyond components to provide a complete, customized solution that brings together your idea and our expertise. And like our products, our solutions are backed by our limited lifetime warranty too.

- **Support and Service** — We support you with ongoing technical assistance and field engineering services to ensure your processes are operating exactly the way you need them, when you need them.

Get There With Installation Training
You can bring your quest for cleanliness full circle with complete installation training from Swagelok. In ultrahighpurity manufacturing, system components must work together to maintain leak-tight seals on toxic, corrosive fluids and gasses while maintaining system integrity and purity under a wide range of operating conditions. Understanding how to optimize performance of Swagelok products with training in proper installation helps you meet your manufacturing goals, and ensures your processes and personnel operate safely.

Stronger Together
Take advantage of Swagelok Albany | Connecticut | Vermont | Westchester’s capabilities to strengthen your ultrahigh-purity manufacturing by selecting the right products, coordinating your project, and connecting with a single point of contact: Field Engineer Dan Manuzzi. We can help you have the proper tools right where and when you need them, choose the exact product for your job, provide customized inventory management services, as well as just-in-time delivery for optimum stock levels.

Contact Dan Manuzzi today, daniel.manuzzi@swagelok.com, to take advantage of our distributor capabilities and cleanliness chain to strengthen your manufacturing.