



COMPANY PROFILE

Stainless Design Concepts (SDC®)

Date Founded: 1986

1117 Kings Highway, Saugerties, New York 12477

Number of Employees: ~25

T +1 845-246-3631 | F +1 845-246-1595 | info@stainlessdesign.com

Updated as of: 06/30/2017

COMPANY OVERVIEW

Stainless Design Concepts (SDC®) is a manufacturer of Ultra-High-Purity (UHP) gas and chemical delivery systems for high-tech fabrication processes. For more than 30 years, we have designed and assembled process gas panels for leading equipment manufacturers and R&D institutions around the world.

SDC® is the gas and chemical delivery systems division of CVD Equipment Corporation, NASDAQ (CVV). SDC® has a reputation for utilizing innovation and technology to produce a complete line of gas and chemical management systems delivering quality directly to the semiconductor wafer. While CVD Equipment is a manufacturer of a broad line of chemical vapor deposition equipment for the Semiconductor industry, SDC® made its mark as a technology driven manufacturer of Ultra-High-Purity (UHP) gas and chemical delivery systems for semiconductor fabrication processes. SDC® have been assisting Universities, Research Laboratories, and Industrial Production as a leading global manufacturer of Ultra-High-Purity (UHP) systems with a concentrated effort in the Microelectronics, Nanomaterial Production, Aerospace, Research, and Pharmaceutical markets.

FACILITY

Located in Saugerties, New York, about two hours north of New York City, this one-time field construction office evolved into a UHP equipment manufacturer and UHP service provider, holding a pulse on technology, trends, and opportunities while providing turnkey capabilities. SDC® operates out of a 25,000 ft² facility fitted with over 4,000 ft² of Class 10 and Class 100 clean room manufacturing and laboratory space. With a clear understanding of how instrumental process support equipment has become, SDC® offers complete gas and chemical delivery product lines ranging from industrial to next-generation chip fabrication. Customers now recognize the SDC® gas management systems and application specific chemical systems are among the most advanced available.

PRODUCTS

- ✓ Bulk Gas delivery
- ✓ Gas Cylinder Storage
- ✓ Gas Rack Systems
- ✓ Heated Gas Cabinets
- ✓ Liquid Chemical Delivery
- ✓ UHP Gas Blending
- ✓ UHP Gas Cabinets
- ✓ UHP Gas Panels
- ✓ Valve Manifold Boxes
- ✓ Bubblers & Evaporators
- ✓ Control & Monitoring Systems

SERVICES

- ✓ Engineering & Design
- ✓ HP & UHP Mechanical
- ✓ Manifold & Weldments
- ✓ OEM Manufacturing
- ✓ Phone & Onsite Support
- ✓ Preventive Maintenance
- ✓ Startup & Training