Silicon Carbide Furnace Components for Semiconductor and Solar Industries

**Precision, Ultra-High-Purity Furnace Components**
In conjunction with major OEMs, CoorsTek develops uniquely engineered vertical and horizontal wafer carrier solutions, paddles, and other systems to meet increasingly demanding industry processing conditions and standards.

**Our State-Of-The-Art Manufacturing Facilities Offer:**
- Ultra-high-purity recrystallized and CVD silicon carbides
- Advanced forming and casting technologies
- Extreme-precision CNC machining
- High-temperature firing capabilities
- Plasma coating technologies
- Advanced cleaning processes

**Advanced Material Research & Development**
CoorsTek continues to make significant investments in research and development to develop next-generation materials for the critical challenges faced by semiconductor and solar manufacturing industries.

**Industry Leaders**
Since the inception of the semiconductor and electronics industries, CoorsTek has served the world’s most respected OEMs by producing exceptionally durable, reliable, and high-purity ceramic components. CoorsTek is the world’s largest engineered ceramics manufacturer and was established over 100 years ago.

**Superior Quality and Service**
The CoorsTek signature OpX™ quality and manufacturing excellence system combines best-practice methods including lean manufacturing, six-sigma, and ISO-certification to ensure high-quality products, on-time delivery, and exceptional service.

With over 50 manufacturing locations across four continents, CoorsTek is the international partner of choice for high-performance semiconductor components. For more information, contact a CoorsTek materials expert today at +1 800 821 6110.

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