



Harper International
4455 Genesee Street
Buffalo, NY 14225
Tel: (716) 276-9900
Fax: (716) 810-9460
Media Contact: Jocelyn DiCarlo
E-mail: jdicarlo@harperintl.com

October 26, 2020

FOR IMMEDIATE RELEASE

Harper International Successfully Completes Virtual Acceptance at 2000°C on Graphite Rotary Tube Furnace

Buffalo, NY – Harper International, world leader in custom thermal processing solutions for advanced materials, has successfully completed factory acceptance testing of a new continuous, graphite rotary tube furnace at 2000°C. The customer, a global chemical manufacturer, participated virtually. The furnace will process refractory metal powders in hydrogen and inert atmospheres.

The customer selected Harper for this project based on Harper's process expertise, and proven experience successfully installing production-scale systems around the globe. This system will be used to meet pilot production demand while Harper works on the next scale-up. The design incorporates superior atmosphere control and thermal management providing an extremely uniform and efficient process.



"Our engineering team leveraged decades of experience in graphite reactor design to deliver tight atmosphere controls yielding both a safe process and high quality finished products for the customer," commented Brian Fuller, Sales Manager at Harper International. "Harper has delivered yet another cutting-edge, continuous thermal system."

Learn more about Harper's unique High Temperature Furnaces visit www.harperintl.com/technologies

About Harper International

Harper International is a global leader in complete thermal processing solutions and technical services essential for the production of advanced materials. From concept to commercialization, from research scale to full production line operations, Harper is perpetually on the cutting edge of the most innovative furnace and oven designs in the world. For decades, they have pioneered some of the most unique, customized systems available, with a focus on processing materials at high temperatures up to 3000°C and in non-ambient atmospheres. For additional information, please visit www.harperintl.com or email info@harperintl.com.

###