Hot off the Press: Harper Teams with Oak Ridge National Laboratory on Carbon Fiber Project

Harper has been awarded funding for a project through the U.S. Department of Energy Advanced Manufacturing Office's HPC4Mfg program to spur the use of high performance supercomputers to advance U.S. manufacturing via public-private partnerships. The project will focus on the analysis of critical processing factors to ensure equipment designs provide the necessary uniformity to produce fiber of a certain quality, output and cost ideal for automotive applications.

New Case Study: Combining Expertise and Innovation to Design Advanced Combination Furnace Systems

This Harper authored case study discusses how customized engineering and unique dual-function Rotary Furnaces can solve thermal processing challenges.

Read More
Failure to Launch: Minimizing Risk in New Material Scale Up

Harper’s latest guest editorial considers the challenges of scaling up operations from batch to continuous processing while maintaining product quality, and how to overcome the risks.

Pre-Owned Furnaces Now For Sale

High quality pre-owned Harper furnaces and kilns are currently for sale. These advanced systems are built for continuous processing at high temperatures for a range of advanced materials. Find out more about the specifications of each furnace below.

Upcoming Harper Happenings

CompositesWorld
November 9-11, 2016
Scottsdale, Arizona
Booth 10
Presenter - “How Will Carbon Fiber Manufacturing Quadruple to Meet Market Demands?”

American Ceramic Society
January 22-27, 2016
Daytona Beach, Florida
Booth 317
Presenter - “Microwave Technology for Commercial Scale Processing of Materials”

JECworld
International Composites Event
World leader in advanced thermal processing technologies

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