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New Universal Carbon Detector Technology, the Polyarc™ Reactor, Can Now be Purchased Through Activated Research Company

The first-of-its-kind technology is universally applicable to scientists using gas chromatography (GC) with flame ionization detectors (FID).

EDEN PRAIRIE, MN – March 16, 2016 – Activated Research Company (ARC) has recently launched their flagship product, the Polyarc™ reactor. The 3D-printed catalytic microreactor is a break-through universal carbon detector technology for gas chromatography. The technology enhances existing GC/FIDs by converting all organic compounds to methane molecules prior to their detection by the FID, resulting in a universal FID response.

Using a Polyarc™ reactor improves GC/FID performance, reduces operating costs, enables quantification without calibration standards, improves accuracy and detects compounds with little or no previous FID sensitivity. Since its very recent launch, the Polyarc™ reactor has received international awards due to its innovative nature and the benefits it offers to scientists.

“We are honored the Polyarc™ reactor has received multiple international awards since our recent product launch and applaud organizations who recognize innovative technologies through their annual awards,” says Andrew Jones, ARC’s Partner and Co-Founder. “We are pleased with the positive feedback from our existing customers and are encouraged by the significant interest in the Polyarc™ reactor.”

About Activated Research Company

Activated Research Company is a growing chemical engineering company dedicated to its mission “To make the world a better place through catalysis.” Their recently launched product, the Polyarc™ reactor, is their first of many innovative products as they work to fulfill this mission. For more information, visit www.activatedresearch.com.

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