

Hydro Dynamics, Inc.

Harnessing the Power of Cavitation



November 10, 2014

Contact: Doug Mancosky

dmancosky@hydrodynamics.com

706-234-4111 x116

www.hydrodynamics.com

BioSPR by Hydro Dynamics to be Exhibited at EuroTier in Germany

The BioSPR by Hydro Dynamics, Inc. (HDI) of Rome, Georgia will be on display at the EuroTier (<http://www.eurotier.com>) in Hanover, Germany from November 11th to 14th of 2014. EuroTier is a huge animal agricultural exhibition with nearly 160,000 attendees. HDI's European partner Three-Es of Milan, Italy (www.reattorespr.it) will be exhibiting the ShockWave Power Reactor (SPR) at its third biogas event this fall. Germany is the world's largest biogas market with several new BioSPR installs planned in 2014-2015.

Biogas is the production of methane through the digestion of mostly waste materials. The BioSPR uses the pressure fluctuations of cavitation to treat the feedstock aiding in extraction and creating more material available for digestion. In third party verified tests and commercial operation the SPR has been shown to increase the yield of biogas by 20% or more along with a 20% reduction in time and energy use along with greater feedstock flexibility. Go to (<http://hydrodynamics.com/markets/alternative-energy/>) to learn more about our biofuel applications.

The BioSPR on display at a previous exhibition:



8 Redmond Court, Rome, Georgia 30165 · 706-234-4111
info-hdi@hydrodynamics.com · www.hydrodynamics.com