

# Spencer® Newsmakers

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## Spencer To Exhibit Air And Gas Handling Equipment Solutions atACHEMA May 11 - 15, 2009 Stand F4, Hall 9.0

**Windsor, CT USA** - The first-ever participation of The Spencer Turbine Company at ACHEMA 2009 will give international customers a look at the latest Spencer technologies and capabilities. Spencer is the recognized global leader in air and gas handling system solutions for the process industries.



ACHEMA 2009 runs from May 11 through 15 in Frankfurt am Main, Germany. The show, held every three years, is a showcase for new technologies and products for the process industry, which includes chemical, biotechnology,

pharmaceutical, food and environmental companies. As the largest international venue for new technologies, ACHEMA is the place where industry experts exchange ideas and discuss market strategies. This year's special focus is on environmental and energy issues. The show is typically attended by 4,000 exhibitors from around the world, and 180,000 visitors from 100 different countries.

More than 115 years of experience in air and gas handling products has earned Spencer a worldwide reputation as the company to contact for unique solutions. The company custom engineers, designs and manufactures its [blowers and gas boosters](#) to handle "nasty gases," including halogens, hydrogen, acetylene, sulfur dioxide, and a full range of others.

Spencer will be featuring custom designed and manufactured equipment for handling temperatures to 593 °C (1100 °F), casing design pressures to 6895 kPa (1000 psig), inlet pressures to 3448 kPa (500 psig), differential pressures to 138 kPa (20 psig) and volumes to 25485 m<sup>3</sup>/hr (15000 icfm). Because of the extreme challenges presented by industry applications from air sparging to vapor extraction, it is often the case that only Spencer has the resources to provide the right solutions. Spencer can also provide [custom blowers and gas boosters](#) mounted on a skid, complete with controls and system accessories for easier installation.

For corrosive gases, the company can provide custom coatings such as Teflon<sup>®</sup>, Ryton<sup>®</sup>, Heresite<sup>®</sup> baked phenolic, anodizing, galvanizing, and special paint such as epoxy, enamel or polyurethane. The factory can fabricate products using metals and alloys such as stainless steel, aluminum, Hastelloy<sup>®</sup> and Monel<sup>®</sup> that offer corrosion and abrasion resistance, spark-resistant operation, non-stick performance, and high or low temperature resistance.

Spencer's engineering and technical experts will be available at Stand F4 in Hall 9.0, from 9 a.m. to 6 p.m. each day of the show.

### ***About The Spencer Turbine Company***

The [Spencer Turbine](#) Company is a privately held, U.S.-owned and -operated provider and servicer of blowers and gas boosters, vacuum systems and other accessory products. Based in Windsor, CT, Spencer has applied a unique Engineering Edge since 1892 to create innovative solutions for air and gas handling problems. The company is a world leader in addressing wide-ranging energy and environmental solutions across industries and applications that include nuclear, coal, gas, electric and emerging technologies such as fuel cells and hydrogen systems. The company also provides solutions for digester gas and landfill gas recovery and utilization; barge vapor extraction; combustion air delivery; wastewater treatment aeration; soil remediation; emission control; flue gas desulfurization processes, vacuum cleaning for plant-wide cleanliness; and waste material reclamation and recycling.

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**The Spencer Turbine Company**

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