## Portable laboratory

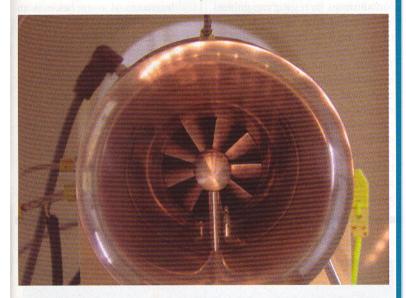
urbine Technologies, Ltd (TTL) is now offering its educational gas turbine laboratory system to the aerospace testing sector. Mini-Lab (gas turbine engine, enclosed test stand and all necessary accessories) comes fully assembled and ready to operate. Over 100 units are in service in mechanical and aerospace engineering colleges around the world. It offers research and educational programs exciting opportunities for real-world thermodynamic cycle analysis.

Wolfgang Kutrieb, TTL's Company President, states: "Our latest mission is to provide the aerospace testing industry with affordable gas turbine engine run time. Groups

working to advance smart engine sensors, biofuels operations, telemetry, fuel control logic circuitry and acoustic suppression devices can now obtain real-world data via this scaled-down, low-cost gas turbine engine lab. Why simulate an environment, when actual conditions can be provided at a fraction of the full-scale operating cost?"

Complete Mini-Lab systems start at under US\$29,000. The system can be seen in operation at www.turbinetechnologies.com/minilab.html.

For further information contact Turbine Technologies, Ltd, USA, Tel: +1 715 924 4876, Fax: +1 715 924 2436, Email: info@turbinetechnologies.com or tick Reader Enquiry Card 109





AEROSPACE TESTING INTERNATIONAL

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Without crucial innovations by KARL STORZ, such as the cold light source and IDPKINE® rod lens telescope, the present success of endoscopic techniques would have been unthinkable. In recent years, our company has been responsible for many pioneering developments.

Industrial endoscopy has established its place as an important factor in innovative quality management. With the help of this technology, previously inaccessible areas now can be visually assessed, ensuring accurate, cost-efficient quality assurance. KARL STORZ solutions include precise, portable documentation units. The versatility of our endoscopy systems for different applications is a direct result of their features – which we designed exclusively with you, our customer in mind.

Would you like to see more?



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