

## **Dresser-Rand Introduces Integrated Compression System for Onshore and Offshore Projects, including Sub-Sea**

HOUSTON, (September 27, 2006) – In a major advance in centrifugal compressor technology, Dresser-Rand Company has announced it is developing a fully Integrated Compression System (ICS) engineered to provide an efficient, compact solution to compression system design.

The Dresser-Rand ICS uses as a platform high-efficiency DATUM® centrifugal compressor technology driven by a high-speed, close-coupled motor, with an integrated rotary gas-liquid separation unit, packaged with process gas coolers in a single module. It provides a complete compression system that can be applied to all markets – upstream, midstream and downstream -- with the smallest footprint, reduced weight and at the lowest total installed cost.

"Traditional compression modules typically are very large and heavy structures, require lengthy production time, and are expensive," said Jesus Pacheco, vice president of Client Services at Dresser-Rand. "With this integrated approach, the total footprint of a conventional module can be reduced by up to 65 percent while its weight can be halved by a Dresser-Rand ICS compression module. It's smaller, it's lighter, and it can be produced in less time. The performance of D-R's ICS, incorporating DATUM compressor and rotary separation technologies will be competitive to the overall performance of traditional systems when the suction scrubber and inlet piping losses are taken into account. This translates into a cost-effective solution that can add real value to our clients' capital projects and operations throughout the life of the equipment."

Dresser-Rand's DATUM centrifugal compressor technology was first introduced to the industry in September 1995 at the 24th Turbomachinery Symposium. Dresser-Rand's DATUM line of centrifugal compressors set the standard for modular design and high-efficiency performance. DATUM units dramatically improved the serviceability of centrifugal compressors, resulting in reduced down time and lower life-cycle costs. To date, more than 500 DATUM units have been sold to clients in more than 40 countries for virtually every type of critical gas compression application. Driving the DATUM compressor line with a high-speed, close-coupled motor ensures a compact design that is environmentally friendly and cost-effective.

### **Completely Integrated Separator Technology**

The ICS' ability to effectively handle any dry or wet gas application is made possible by the integration of advanced rotary separation technology within the compressor. This technology was developed by Multiphase Power and Technologies, a joint venture company created in 1998 between Dresser-Rand and Aker Kvaerner. The joint venture brought together D-R's experience in designing and manufacturing durable and reliable rotating machinery with Kvaerner Process Systems' expertise in separation technology.

In 2005, Dresser-Rand acquired full ownership in Multiphase Power and Technologies. Following the acquisition, Vincent R. Volpe, Jr., Dresser-Rand president and CEO, stated that the move "...reinforces Dresser-Rand's 'Total Solutions' approach, designed to offer clients significant value, and complements our existing technologies in the global oil and gas industries." That statement has proved itself with the development of Dresser-Rand's ICS system, according to Pacheco.

Dresser-Rand's rotary separation technologies (RST) provide an efficient and compact method of gas-liquid separation that uses centrifugal forces to separate gas, oil and water and remove solids from the flow. The separation process protects down-line machinery from potential damage by reducing oil content in a single process at the wellhead manifold lowering produced water to be disposed in an environmentally sound manner. An in-line, rotary separator (IRIS®) has also been developed for and successfully applied in applications that require the separation of liquids from a gas stream. This separation technology achieves equal or better efficiencies than gravity-based systems while being significantly more compact.

"Oil and gas producers are able to take advantage of these advances in technology to effectively reduce the overall size of production facilities, platforms and sub-sea modules," said Julian Smith, director of Business Development at Dresser-Rand, who heads up the company's Separator Strategic Business Unit. "Downtime and potential production losses are reduced because the equipment is protected from liquids and particles in the pipelines by the separators."

### **Uniquely Suited for Sub-sea Applications**

A key attribute of Dresser-Rand's ICS is that it turns "compressors" into compact "compression systems." We believe this attribute would make it uniquely suited for the developing sub-sea applications. Because the compressor, motor, separation system and gas coolers are contained within the same process module, it can be installed as a single, compact unit and eliminates the need for large, stand-alone separators. The reduced weight and smaller footprint make it very attractive when

compared to traditional compressor-only technologies as well as being easier to transport, install and retrieve.

"DATUM compression technology has proved it can provide high-efficiency with maximum reliability thereby reducing life-cycle costs," Pacheco stated. "Combined with other Dresser-Rand technologies, such as the RST, we can offer much more than just a compressor. ICS is a complete compression system in a compact, cost-effective package. As opportunities for sub-sea compression emerge, we expect the Dresser-Rand ICS system to offer the best solutions and provide real value to our clients operating in seabed production."

DATUM and IRIS are registered trademarks of Dresser-Rand Company.

### **About Dresser-Rand**

Dresser-Rand is among the largest suppliers of rotating equipment solutions to the worldwide oil, gas, petrochemical, and process industries. The company operates manufacturing facilities in the United States, France, Germany, Norway, and India, and maintains a network of 26 service and support centers covering more than 140 countries. Dresser-Rand Company is a subsidiary of Dresser-Rand Group, Inc. ("the Company"). The Company's common stock is listed on the New York Stock Exchange under the symbol "DRC". This news release may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements concerning The Company's plans, objectives, goals, strategies, future events, future revenue or performance, capital expenditures, financing needs, plans or intentions relating to acquisitions, business trends and other information that is not historical information. The words "anticipates," "believes," "expects," "intends," and similar expressions identify such forward-looking statements. Although the Company believes that such statements are based on reasonable assumptions, these forward-looking statements are subject to numerous factors, risks and uncertainties that could cause actual outcomes and results to be materially different from those projected. These factors, risks and uncertainties include, among others, the following: material weaknesses in its internal controls; economic or industry downturns; its inability to implement its business strategy to increase aftermarket parts and services revenue; competition in its markets; failure to complete or achieve the expected benefits from, any future acquisitions; economic, political, currency and other risks associated with international sales and operations; loss of senior management; the Company's brand name may be confused with others; environmental compliance costs and liabilities; failure to maintain safety performance acceptable to its clients; failure to negotiate new collective bargaining agreements; ability to operate as a stand-alone company; unexpected product claims and regulations; and infringement on its intellectual property or infringement on others' intellectual property. These and other risks are discussed in greater detail in the Company's filings with the Securities and Exchange Commission at [www.sec.gov](http://www.sec.gov). Actual results, performance or achievements could differ materially from those expressed in, or implied by, the forward-looking statements. The Company can give no assurances that any of the events anticipated by the forward-looking statements will occur or, if any of them does, what impact they will have on results of operations and financial condition. The Company undertakes no obligation to update or revise forward-looking statements, which may be made to reflect events or circumstances that arise after the date made or to reflect the occurrence of unanticipated events. For information about Dresser-Rand, go to its website at <http://www.dresser-rand.com/>.

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