



Easy way to find valves

InterApp has developed a web application called ValveFinder!®. www.valvefinder.ws is a guide that simplifies the search of all theoretical combinations of valves, actuators and accessories. Valves can be found either by the code key, version (body etc.), material or by the application. Altogether seven types of valves, 63 materials, 155 media, 244 actuators and 150 accessories are available for the selection of a particular valve.

AUMA brings Turks delight

AUMA has reinforced its position as a leading supplier to the power industry with the installation of over 400 AUMA MATIC actuators at the Gebze and Adapazari power plants, Turkey. With integral operation, the AUMA MATIC was chosen as the preferred solution as the high installation costs associated with externally controlled actuators have been avoided. Additionally, the modular concept of AUMA actuators has simplified on-site service and maintenance work through easy separation of mechanical and electronic components via plug & socket connection. By winning the Build Own and Operate tender from the Turkish electrical authority, the InterGen-ENKA consortium was awarded the right to build and operate the Gebze (1554 MW) and Adapazari (777 MW) power plants. The resulting power generated is the cheapest private electricity sold to the Turkish state and, from May 2003, the plants have increased Turkey's electrical generating capacity by 14%.

FCX Truflo to supply Indian navy

FCX Truflo Marine has secured a contract to supply flow control systems and valves for compressed air systems of the Indian Navy's next generation of navy hardware, its P17 Talwar class frigates. The project will last three years and the company's products will be used on the second batch of the Talwar class frigates.

The first three have been built in Russia and extensive trials and testing were carried out before the first ship was delivered to the Indian navy in 2002. FCX Truflo Marine valves and flow control

solutions will be used in the control of compressed air systems used on the vessels for fire fighting, bottle filling, in the helicopter traversing process and in major machinery in the ship including its gas turbine, gearbox, pneumatic valves and emergency generator. The frigates will be built by Mazagon Dock in Mumbai.



P17 Talwar class frigate

Rotork valve actuation contract

Rotork has been selected to supply valve actuators throughout the largest and most significant gas industry distribution project ever planned in China. The USD 25 billion West to East Natural Gas Pipeline will extend for 4000km, from Lunan in Xinjiang through nine provinces to Shanghai, carrying gas from the Tarim Basin fields to the Yangtze Delta. Rotork will supply more than seven hundred IQ range intelligent electric actuators to valve makers in China, Holland, Italy and the USA. The majority will be fit-

ted with Rotork Exeeco IW quarter-turn gearboxes for the operation of pipeline ball valves and plug valves. Sixty actuators are special IQM modulating versions for the operation of pressure control valves. When completed in 2005, the 40" diameter buried pipeline will have the capacity to carry 12 billion cubic metres of gas a year. The pipeline is designed with thirty-five process stations and 138 block stations, facilitating the development of municipal and branch pipeline networks in the future.

Emerson appoints new president

Robert (Bob) Yeager has been named president of the Process Systems business unit of Emerson Process Management, a business of Emerson. Process Systems develops automation systems and software that are key components of Emerson's PlantWeb(R) digital plant architecture, including the DeltaV(TM) digital automation system. Yeager replaces Tom Snead, who now heads Emerson Process Management's Systems and Solutions business, including the Process Systems, Process Solutions, and Power & Water Solutions businesses. He brings over 20 years of process market experience to his new position. He started his career with TRW as a software design engineer, then joined Westinghouse (now

Emerson Process Management Power and Water Solutions) as a systems engineer in 1982. His positions there include Manager of Control and IS Integration, Manager of Strategic Engineering and finally, Vice President of Sales, Marketing and Engineering. In February 2001, Yeager was named President of Intellution. Intellution provided underlying human-machine interface technology for the DeltaV system and, at the time of his appointment, was an Emerson division. He played an instrumental role in the sale of Intellution to General Electric in October 2002, and as mutually agreed by Emerson and GE, successfully led the transition of ownership before returning to Emerson.