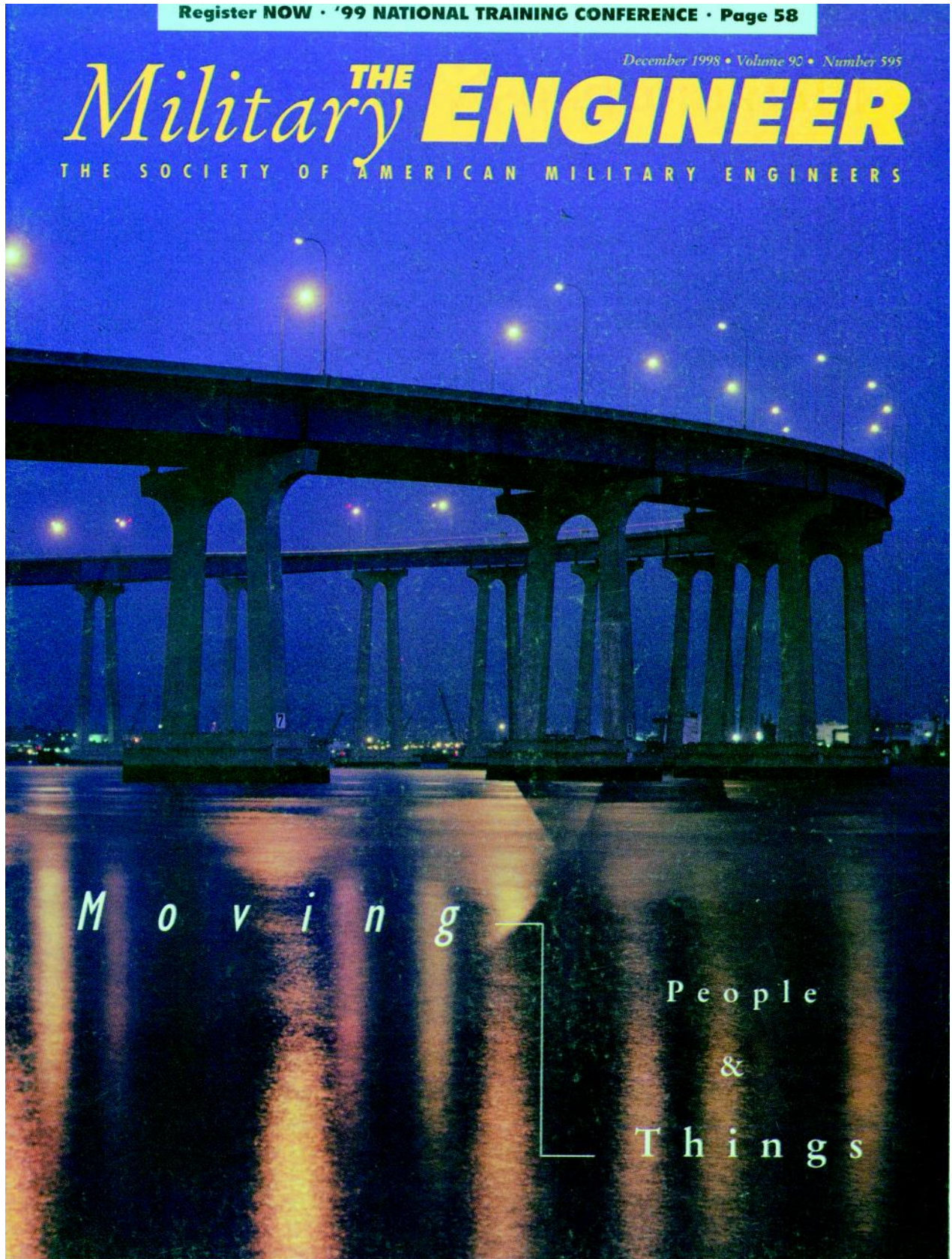


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Military ^{THE} ENGINEER

THE SOCIETY OF AMERICAN MILITARY ENGINEERS



NEW PRODUCTS & Services



Flowmeter

Fluidyne introduces its Hydro-Flow Model 3100, a retractable vortex flowmeter available with threadlet or saddle mountings for line sizes from 4- to 20-inches. (303) 651-0352.

Specialized Trailers

The 1998 Specialized Series Trailers from Rogers Brothers tackle unique or irregular loads and satisfy strict government weight regulations. Built to customer specifications and fabricated from lightweight, yet super strong T-1 steel, these trailers offer up to 100-ton capacities and can accommodate exceptionally long, wide or heavy loads. Special features include tandem booster axle assemblies and flip up and removable axles, gooseneck helper dollies to transfer weight from the fifth wheel over additional axles, dolly link gooseneck extensions to increase load transfer and swing clearance, and detachable rear frames to



accommodate a variety of deck sizes and styles. (800) 441-9880; www.rogerstrailers.com.

Remote Monitoring System

Pentech Energy Solutions, Inc. introduces the Pentech Energy Recovery Controller (PERC) Communicator, a wireless technology for monitoring, alerting, diagnosing and controlling HVAC systems. An alliance with PageMart Wireless, Inc., allows remote monitoring of PERC via a PCS network. PERC can

send information such as run time and system temperature to maintenance personnel, providing an average of 15 to 20 percent savings on existing HVAC systems. PERC can be configured to operate with any emergency management system. Sara Hooten, (619) 450-8225.



Wastewater Skimmer

The Smart Skimmer from Douglas Engineering removes pure oil from storm and wastewater. Designed to operate in sumps, separator tanks or any other quiescent body of water, the Smart Skimmer will automatically detect, engage, separate and recover oil. Leslie Gore, (800) 553-8887; www.douglaseng.com.

Carbon Dioxide Sensors

Honeywell introduces a new line of carbon dioxide sensors as part of its solution to help create an energy-efficient indoor environment. The C7242 line of CO2 sensors are compatible with HVAC controllers, providing building operators and home owners a precise and convenient tool for monitoring CO2 levels and controlling space ventilation. Suitable applications include schools, office buildings, government facilities, retail stores and malls, restaurants and other commercial environments. Janet Siegfried, (612) 954-4263; www.honeywell.com.



Fire Foam

A new, fully biodegradable, fire extinguishing and cooling foam was used by Florida firefighters in June's devastating brush fires. PYROCOOL foam has also been used to extinguish hazardous fires at recycling plants. For more information call (800) 289-7976; e-mail pyrocool@earthlink.net.