

More comfort, security on the board

Few things you do are more important than immobilizing patients with possible neck or spine injuries. The Trauma Board 600, from **Trauma Technologies**, provides greater adjustment in patient head-to-torso positioning, adding stability to the cervical regions. Centering the patient on the board also decreases pain and results in easier transportation. The board's new design—with a central concavity that doesn't run the full length—is intended to make immobilization and transportation more secure, while adding benefits in comfort and safety. Visit www.traumatechinc.com, e-mail tjrichter@traumatechinc.com, or call 814/774-8219.

Circle 43 on Reader Service Card



Go green with new all-electric vehicle

Public safety lacks an alternative, all-electric "green" vehicle that exists in the space between full-size vehicles and motorcycles or bicycles. **T3 Motion** has addressed that need by developing and manufacturing cutting-edge, environmentally sound professional personal mobility vehicles for the private security and public safety industries. The T3 all-electric three-wheeled vehicle has zero gas emissions, proving that clean energy can be cost-effective while increasing community public safety and visibility. Visit www.t3motion.com.

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As visible in the water as on the highway

The high-visibility standard developed for emergency workers on highway scenes could be of benefit to those working around water as well. To that end, **Mustang Survival** has announced that three of its Coast Guard-approved personal flotation devices comply with the ANSI/ISEA 107 standard for high-visibility safety clothing. The ANSI/ISEA standard provides guidelines for professionals routinely exposed to visibility hazards on the job. The Federal Highway Administration requires that anyone working in the right-of-way of a federal-aid highway meet that standard. Visit www.mustangsurvival.com, or call 604/244-6776.

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Exclusive patient-isolation distribution

EMS Innovations has announced exclusive distributorship of the Patient Isolation and Containment System (PICS), designed to isolate patients during transport. The PICS creates a negative air pressure environment when connected to the HEPA air-filtration system to reduce risk of cross-contamination and protect providers. The PICS also can be a positive-pressure system for transport of burn patients. EMS Innovations provides field and emergency professionals with cutting-edge disaster mitigation products, medical supplies, personal protection, hazmat and response recovery products. Visit www.emsinnovations.com, or call 334/444-4942.

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Antimicrobial education on new website

Hygiene and cleanliness, especially in the rig, become more important every day in EMS. To help users more fully understand its antimicrobial technology, **Bio Shield Technologies** has updated its website with comprehensive education for manufacturers, dealers, EMS personnel and healthcare providers interested in infection control. The new "Learn" section features educational videos, a glossary of technical terms and regularly updated content from the CDC, as well as an introduction to cutting-edge nanotechnology. Visit www.bioshieldtech.com.

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Warning & directional info for coming cars

Roadway scenes are among the most dangerous faced by EMS. The SRSA Series, the latest Traffic-Manager LED split traffic arrow and warning stick from **Superior Signals**, provides warning and directional information to approaching vehicles with 32 high-intensity LEDs. It can provide up to 11 arrow flash patterns and 11 warning patterns, using simultaneous alternating flashing. The SRSA804 has an aluminum housing, clear lenses, amber LEDs, and carries a five-year warranty. Visit www.superiorsignals.com, or call 800/447-3693.

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M-Series takes sirens to next level

Being heard on the roads helps keep EMS providers safe. **Carson Sirens'** M-Series mechanical siren line takes warning sound performance to the next level, combining a classic mechanical tone, the new Carson air horn, and a sleek design with a popular selection of tones. Distinguishing the M-Series is the authentic reproduction of both a true mechanical tone and a stutter air horn sound. This line eliminates the need for an exterior siren, as well as air tanks, compressors and tubing, and requires less amp draw while still delivering the distinctive "big engine" sound that tells drivers to pull over. Visit www.carsonsirens.com, or call 888/577-6877.

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Video laryngoscope proves worth in field

Richland Hills, TX, fire medic Jason Miller tried to intubate a 20-year-old woman with a standard laryngoscope blade, but couldn't get a tube down her throat. Miller then grabbed his department's new video laryngoscope, which has a tiny high-resolution camera, and within seconds inserted the tube. The patient survived. That's the type of result the Richland Hills Fire Department hopes for with the **Verathon** GlideScope Ranger, which facilitates intubation by giving paramedics an image of the larynx on a video laryngoscope monitor. Visit www.verathon.com, or call 800/331-2313.

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