



BRONZE

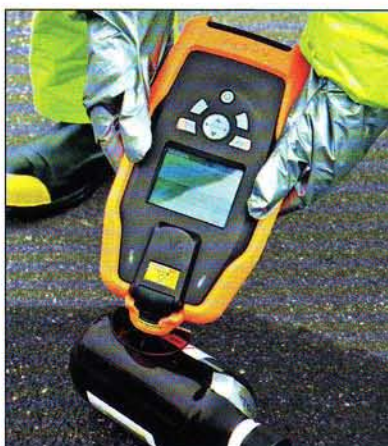
Camcopter S-100

Designer: heufler design, Austria

Designed for civilian and military use, this small, unmanned helicopter can do search and rescue missions, map and survey work, mine detection, and monitoring of vital installations and environmental disasters.

Design for a Dangerous Planet

HURRICANES, PLAGUES, CRIME, TERRORIST ATTACKS—we now live in a world of increased peril. Designers are addressing the issue by rethinking and improving standard medical applications, such as the age-old tourniquet, while coming up with novel products that deal with new threats to our safety. These include quick and easy-to-use ways to detect biochemical threats, cheap emergency shelter for displaced families, and high-tech solutions to terrorist threats. Great design really can be a life-or-death issue.

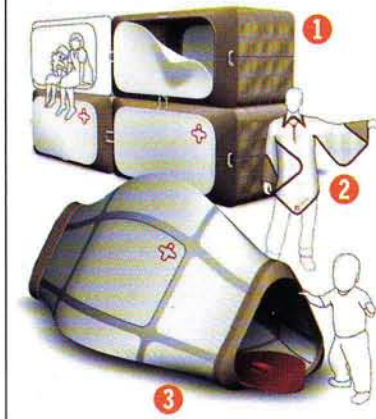


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FirstDefender Handheld Raman Spectrometer

Designer: Altitude Inc.

This user-friendly and rugged handheld detector for firefighters, police officers, and soldiers can quickly determine the presence of explosives, radioactive isotopes, narcotics, anthrax, and chemicals.



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Cocoon Disaster Relief Shelters

Designer: NewDealDesign

These low-cost, easy-to-assemble disaster shelters can be air-dropped after a tsunami or other disaster. Three designs—Case (1), Cuddle (2, a dual poncho/sleep sac), and Capsule (3)—cover all disaster needs.



GOLD

Cybertech MAT Mechanical Advantage Tourniquet

Designer: Cybertech Medical; Ewing Design Group

Simple design makes applying this one-handed tourniquet intuitive, allowing people to save their own lives. And the tension-lock buckle for cinching it works in extreme weather.