



## **Side Roll Airbag Protection**

\*\*AVAILABLE ON ALL LIFE LINE MODELS



QUALITY SAVES LIVES

**IHC - Inflatable Head Curtain** 

Large surface area when deployed to protect head & neck

ITS-Tubular Airbags help minimize torso movement

Roll Sensor\*

Triggers multiple safety devices

<sup>\*</sup>Component will vary according to application





When it comes to airbag rollover protection for your first responders, LIFEProTek is safety at their side. The first and most widely used advanced side roll airbag protection system, LIFEProTek is designed to turn one of the worst crashes into a walk away event.





## LIFEProTek - How It Works

When the roll sensor detects an unrecoverable roll, airbags deploy in multiple positions at the same time.

Inflatable head cushions (IHC) provide protection for the head and neck.

Tubular airbags (ITS) help minimize torso movement.

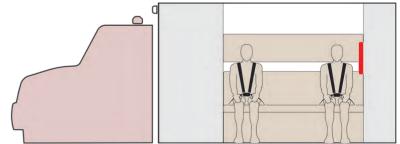






**Roll Sensor** 





## **Testing**

The Center for Advanced Product Evaluation (CAPE®), is an award-winning, premier crash test facility. Built big to test big, CAPE specializes in large vehicle testing, including fire apparatus.

Aside from one of the largest barrier blocks in the world, CAPE is also home to a 90-degree rollover impact machine that leading fire apparatus and ambulance manufacturers use to evaluate and validate occupant protection systems in a rollover.









