

Per4Max allows EMTs to reach where they need to reach and even stand while safely buckled up. Not only is Per4Max easy to use, but the controlled deceleration technology absorbs crash energy and slows deceleration which can reduce the chance of a serious injury.

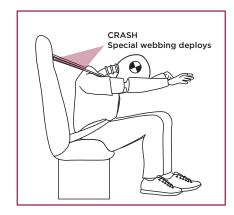




## **Controlled Deceleration Technology - How It Works**

In the event of a crash, the Controlled Decelerator will deploy to lessen the crash force impact on the human body resulting in better protection of the head, neck and chest. Testing shows significant reduction in injury potential in frontal collisions.





## **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.



## **Availability**

Per4Max is available on the following quality ambulances

Horton AEV Wheeled Coach Road Rescue Leader

