

CMI

QXD

Quick eXcape Device

The first revolutionary idea on personal escape devices in years! Simple, effective, and intuitive!

When sliding down a rope, the natural instinct is to squeeze the rope to slow or stop the descent. We took this natural instinct and built it into the QXD. Unlike other devices, the QXD is designed to be held by a gloved hand and the natural instinct of squeezing the rope stops or slows the descent. This pays off in additional safety under trying conditions.

The CMI Quick eXcape Device was designed in close consultation with structural fire suppression experts to be a lightweight, pocket-sized, pre-rigged, rapidly deployable, easy-to-use rapid egress system for interior firefighters when conditions become untenable and no other escape exists. Its small size allows it to be prerigged and kept tucked away until its needed, then quickly deployed. Multiple holes allow for flexibility in rigging, to adjust friction to the needs of individual users in different settings. This device was tested and is ideally suited for 8.5mm personal escape ropes.

Features:

- No moving parts takes the guesswork out of whether or not the device is rigged correctly
- Stays rigged in pouch
- Easy to stop using gloved hands by simply squeezing device, thus stopping rope from moving through QXD.

Important Note: Because of the various rigging configurations, it is important that you try some various rigging configurations, taking into account the extra weight added when in full turnout gear with SCBA on, before using the QXD in a real world situation to see what works best for you as people of varying weights will require different rigging configurations.

Some examples of various configurations are illustrated below.



!FOR YOUR OWN SAFETY PLEASE READ!

- Activities such as but not limited to rock and ice climbing, caving, and technical rescue are potentially hazardous by their very nature
- Any person using CMI equipment in any manner is personally responsible for learning the proper techniques through personal instruction by an instructor competent in all safety techniques and backup systems.
- CMI makes no claims as to suitability for any other purpose. There are no other warranties which extend beyond the face hereof. This product is sold "as is" without implied warranties of fitness or merchantability. This flyer is not a substitute for proper instruction! CMI cannot be responsible in any way for misuse of the equipment described herein.

*Always know the maintenance and use history of your equipment. The use of "second hand" equipment is strongly discouraged.

*Failure to follow these warnings increases the risk of injury or death. You are responsible for your own actions and decisions.

NEVER FORGET, YOUR LIFE MAY DEPEND UPON YOUR EQUIPMENT. INSPECT ALL EQUIPMENT BEFORE EVERY USE!