

## Tourniquet tourniquet CAT first aid



The Combat Application CAT Tourniquet is an essential medical device designed to effectively control major bleeding in the event of traumatic injury, particularly in combat situations. This lightweight tourniquet is specifically designed to obstruct arterial blood flow to a limb, enabling bleeding to be stopped quickly and safely.

Thanks to its circular pressure mechanism controlled by a tightening screw, it exerts effective compression without risking tissue necrosis. Once the tourniquet has been tightened, it locks into place and the bleeding stops immediately. For maximum safety, it features a Velcro strap to keep the tourniquet in place during transport of the casualty.

### Features :

- **Lightweight, compact design:** Easy to carry and handle in combat conditions.
- **Clamping screw mechanism:** Allows precise, controlled pressure to be applied to the injured area without risk of necrosis.
- **Locking system:** once pressure has been applied, the tourniquet locks, guaranteeing effective hemostasis.
- **Velcro strap:** Holds the tourniquet in place while transporting the casualty, ensuring optimum support.
- **Easy to store:** Compact and discreet, it can be stored on the side of the belt, accessible in any situation.

### Advantages :

- **Immediate effectiveness:** Thanks to its design and clamping mechanism, it quickly stops limb bleeding, saving lives in an emergency.
- **Convenience:** Its small size and light weight enable rapid use and easy transport in demanding combat environments.
- **Safety:** The pressure exerted by the tourniquet is adjustable, providing compression strong enough to stop bleeding while avoiding the risk of permanent tissue damage.
- **Ease of use:** The tightening screw system and Velcro strap enable intuitive application even under conditions of high stress.
- **Cost-effectiveness:** An essential investment for rescue units, law enforcement, or anyone looking to be equipped for emergency situations.

### Application:

This tourniquet is an indispensable tool for anyone operating in high-risk environments, particularly in combat or severe traumatic injury situations. It is designed to :

- Effectively control traumatic limb bleeding.
- Be used in combat situations, but also in first aid during accidents or natural disasters.
- Offer a fast, reliable solution to save a person's life while waiting for more advanced medical care.

The tourniquet is a simple yet extremely effective first-aid device. Designed to be lightweight, quick to use and space-saving, it is a key component of any field first-aid kit. Whether for the armed forces, first aiders or personal use, this tourniquet will enable you to handle emergency situations with confidence and efficiency.