Hema-T®
Stop the Bleed Tourniquet

LIFE-SAVING LIMB TOURNIQUET

Stop the Bleed in Seconds

Self-applied or caregiver-applied. No prior training required.
Fits both arms and legs.



100%
Arterial occlusion, Doppler-verified, equal to C.A.T.*

~60%
Less pain than C.A.T. on arm and leg*

2 hrs
Maximum recommended time on limb

1,100+
Units supplied to civilian first-aid kits in Israel



ABOUT HEMA-T®

The **Hema-T®** is a tourniquet for bleeding from an open wound of an **arm or a leg**, used to prevent life-threatening blood loss. It can be self-applied or applied by a caregiver. Application is effortless, takes seconds, and needs no previous knowledge.

Auto-transfusion
Controls the bleed while returning blood from the limb to the central circulation.

No trapping, no washout
Avoids trapped blood in the limb and the washout of cold, acidic blood on release.

Fast & intuitive
Applied in seconds, over the sleeve on an arm. No training needed.

* Comparative study vs. Combat Application Tourniquet (C.A.T.), IDF Medical Corps, Trauma and Combat Medicine Branch; 35 combat medics, arterial occlusion verified by Doppler ultrasound; pain (VAS) difference $p<0.05$.

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Application Notes

Read before use



ARM: APPLIED OVER THE SLEEVE

Leg: remove the shoe first

The shoe must come off before placing the Hema-T® on a leg.

No need to undress

No need to remove pants or pull up the shirt sleeve when placing it on the upper limb.

Fractured limb?

If the limb is unstable, one caregiver applies axial traction while the other applies the tourniquet.

Amputated limb

The Hema-T® can be used on an amputated limb.

2 hrs

Maximum recommended time on limb per application

TIME ON LIMB

If a longer evacuation time is needed, the Hema-T® can be rolled down while applying direct manual pressure on the bleeding injury. After 10 minutes, the Hema-T® can be re-rolled up over the injury site.

TOURNIQUET CONVERSION

Replacing the tourniquet with a pressure dressing

1. Remove the fabric above the wound
2. Pack the wound and apply a tight dressing
3. Roll Hema-T® down **OVER** the dressing
4. If no blood is seen after **2 minutes**, remove Hema-T®

APPLIED AT
14:35

Yellow time sticker in every package

Write the time of application and place it on the patient's forehead or another clearly visible, exposed area.

Watch the application video

Scan for the full user guide, video instructions and clinical comparison.

www.Hema-T.com