

AutoTQ is the only tourniquet that **talks** users **through** stopping the bleed.



The Bleeding Control Gap

Traditional tourniquets have a steep learning curve, and improper or failed use is linked to **worse outcomes** throughout peer-reviewed literature.

#1

Blood loss is the leading cause of preventable death in trauma.

Berry and Gallagher et al., 2023

84%

Traditional tourniquets can stop bleeding, but are misapplied 78-84% of the time.

Journal of Emergency Medicine, Ross and Mapp et al., 2018; Academic Emergency Medicine, Goolsby and Branting et al., 2015; Journal of the American College of Surgeons Goolsby and Johnson et al., 2023

4.5x

Patients without prehospital tourniquets experience a 4.5x higher mortality rate from hemorrhagic shock.

Scerbo and Holcomb et al., 2017

The tourniquet has been simplified to **three steps**.

1. Power
2. Tighten
3. Inflate



92%

of adults who tried AutoTQ for the first time under pressure applied it correctly after a 30-second demo.

TheAutoTQ.com/FirstTimeUsers



The AutoTQ Kit

Patented and FDA
Registered Tourniquet



The Inflator

The AutoTQ Reusable Inflator gives audio instructions, is rechargeable by USB-C and has a two-year battery life.

Arm and Leg Cuffs

2x Disposable cuffs for arm/leg application. When a use is reported, we are honored to replace the used cuff at no cost.

TheAutoTQ.com/report

Proudly Founded, Invented, and Assembled in Florida, USA

TheAutoTQ.com/shop



Features

Two year battery shelf life and **USB-C Charging** ensures AutoTQ is ready for use

Wi-Fi Monitoring provides battery checks monthly

Unlimited interactive training included with every unit



Removable cover **ruggedizes and protects** AutoTQ

Audio Instructions and clear user interface simplify application

One button push activates inflation to control bleeding

Disposable cuffs treat both arm & leg bleeds



Scan for More

TheAutoTQ.com/About-AutoTQ



Research and Validation

100%

Successful arterial occlusion shown on 54 limbs up to 33" in circumference. ANSI Z308.1-2021 Compliant

TheAutoTQ.com/Occlusion

3 Seconds

The median time for AutoTQ to occlude arterial blood flow on an adult arm once applied. 16.0 second median for the thigh

TheAutoTQ.com/Occlusion

Scan to visit the Research and Educational Video Library to read the full research studies and learn more about the science behind tourniquets and AutoTQ



Trusted Nationwide

Lee County Public Safety

*"Knowing how to use
[AutoTQ] is going to
save someone's life"*

Deputy Chief Colin Johnson



Cape Coral Police Department

Chief Anthony Sizemore

*"To have a product like
this... was not even a
question."*

Chief Anthony Sizemore



“Why are tourniquets so hard for me to use?”

This question inspired AutoTQ, and sparked a **nationwide movement** to make bleeding control tools and training accessible to **everyone**.



Hear the AutoTQ story on **Good Morning America**

TheAutoTQ.com/Newsroom



Our mission is to **Equip, Educate,**
and **Empower** any willing bystander
to stop bleeding.



We are the only company that provides open-
sourced tourniquet training for **anyone** to access.
TheAutoTQ.com/training

Catalog

AutoTQ® Kit

1000-0005-TQ

- 1x AutoTQ Reusable Inflator
- 1x USB-C charging cable
- 2x Disposable Cuffs for Arms and Legs.
- Unlimited Training
- One Year Warranty



Weatherproof Case

7000-WB

- Rugged, weather-resistant housing designed for field use
- Protects internal components from rain, dust, and impact



Wall Mount

7000-CC

- Ensures consistent placement for faster response times
- Keeps Auto TQ visible, organized, and deployment-ready
- Designed for permanent placement in high-risk and/or high-traffic areas



First Aid Supplies

7000-FA

- Wound packing gauze, chest seal, conforming gauze, sterile alcohol prep pads, gloves, trauma shears, marker.



Additional Cuffs

7000-LS-P

- Arm and Leg single use cuffs.
- Occlude blood flow up to 33"





Get in Touch with our Team



Visit [TheAutoTQ.com/Contact](https://www.TheAutoTQ.com/Contact) to request a quote, schedule a live demonstration, or ask a question.

AutoTQ is only available for sale in the United States.

AutoTQ is U.S. Utility Patented, patent pending, and FDA registered.

No prescription required.

hello@goldenhourmedical.com

AutoTQ is Protected Under U.S. Patent No. 12,070,229 B1 (TheAutoTQ.com/research for more IP). AutoTQ is Proudly

Assembled in the United States of America

AutoTQ®

Manufactured by Golden Hour Medical, Inc.

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www.TheAutoTQ.com

**To connect, please visit
www.TheAutoTQ.com/contact**

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