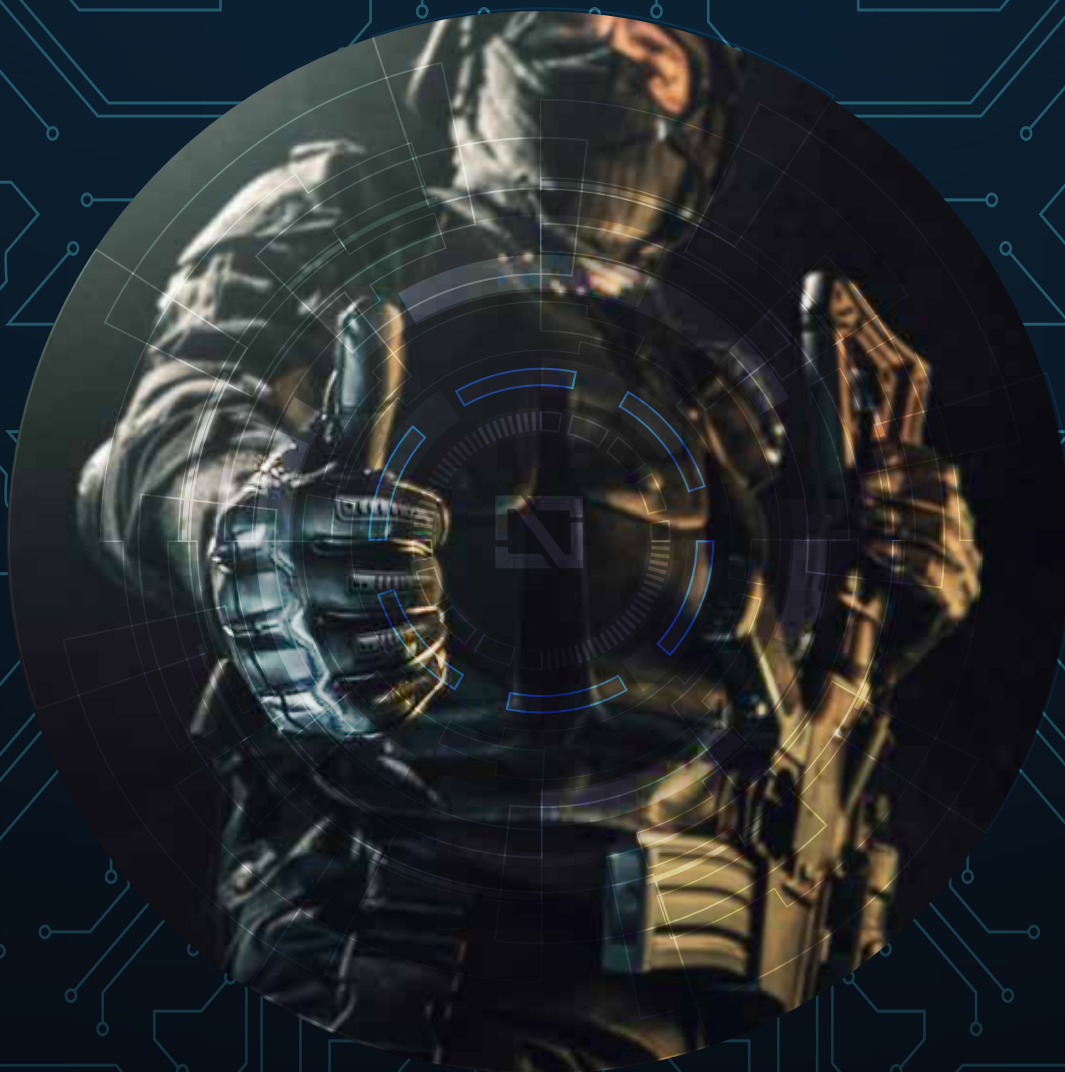


CATALOGUE
2022



NEXSTUN

TECHNOLOGICAL INNOVATION
serving non-lethal weapons



**KEEPING THE SITUATION
UNDER CONTROL**



INNOVATION AND EFFICIENCY FOR EVERYONE'S SAFETY

Nexstun was born and observed from a series of high-profile incidents, some of them fatal, that arose during policing operations among civilians. Nexstun believes that police officers are lacking sufficient compliant equipment. By upholding national security, Nexstun's priority is to guarantee a non-lethal apprehending method and innovative design by using the latest technology.



**THE RIGHT BALANCE
BETWEEN SECURITY,
USABILITY AND
PHYSICAL INTEGRITY.**

As an alternative to standard ranges, our solutions are equipment items for everyday use by officers, upgraded with coordinated technology (team mapping, remote control, black box, etc.) and developed in association with police forces to guarantee their performance, comfort, and ease of use on the ground.

Considering the public's opinion of acceptable equipment, and the authorisation by the police, our products fully meet the various requirements for safety and non-lethality to enable you to work more efficiently while providing reassurance to the public.

As illustrated by our E-StunGlove, as of today we develop non-lethal weapons which feature among the best in security and in effectiveness and the least harmful on the market.





DISSUASION / EFFICIENCY

To allow you to keep the situation under control, Nexstun imagines a reliable and innovative protective equipment that invents tomorrow's safety. An alliance between textile and technology, the E-Stunglove is the only non-lethal electric impulse glove that ensures tomorrow's protection.

The E-Stunglove allows to quickly neutralize an assailant thanks to its 2 functions (dissuasion/contact) and its two electrodes which release a power of 50 000 Volts which can cross several layers of textiles and facilitating its interpellation without causing physical damage and limiting any risk of direct or collateral injuries.

This non-lethal weapon meets all customary protection standards EN388 (anti-cut, anti-abrasion, anti-perforation, anti-impact) and has been designed in association with the police to guarantee its wearability and usability in operation.



MADE IN FRANCE

**RESTRAINT GEAR BY
USING AN
ELECTRICAL STUN
TECHNIQUE,
SUBSTANTIALLY
REDUCING RISK OF
INJURY OR FALLING.**





WHY **E-STUNGLOVE**?

Our connected glove can also work with a mobile application once activated in which you can have full control of the glove.

In a tense climate of confrontation, stress and fear become factors in human error.

When confrontation becomes unavoidable, it is imperative to secure all lives at stake.

We are proud to present the only non-lethal alternative to carry out your mission. Our E-StunGlove offers you two modes to handle any situation: A deterrence mode and a contact mode.

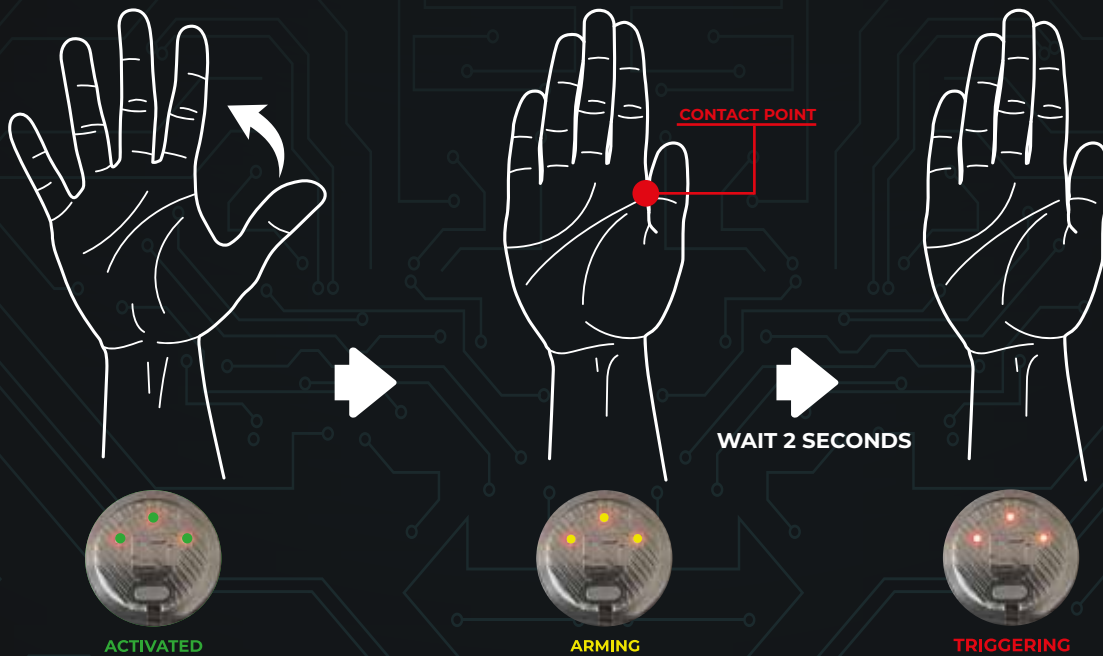




MODES OF USE

1 DISSUASION MODE

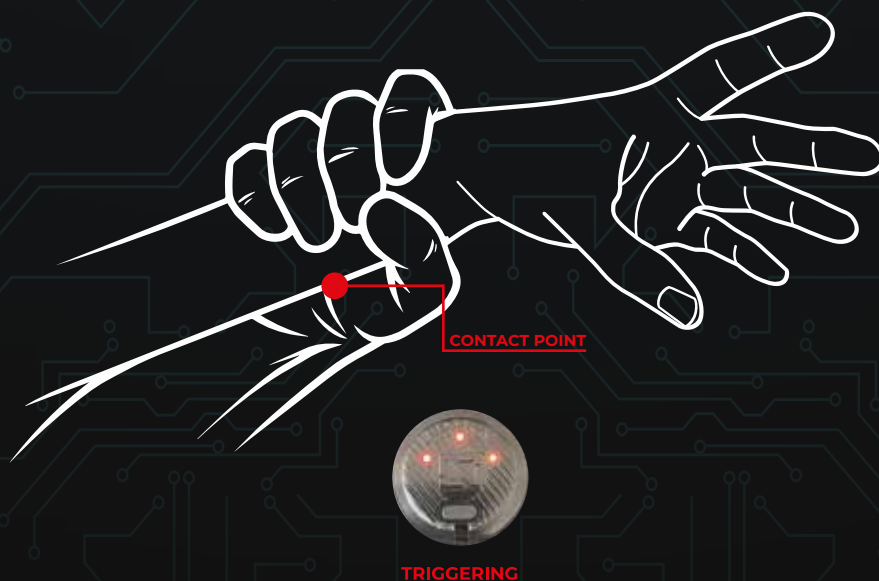
Triggering of the electric pulse
by electro-magnetic sensor



DISSUASION (remotely): Move your thumb towards your index finger to activate **arming**. After 2 seconds, the electrical impulse will be triggered. (**Triggering**).

2 CONTACT MODE

Triggering of the electric impulse
by contact button



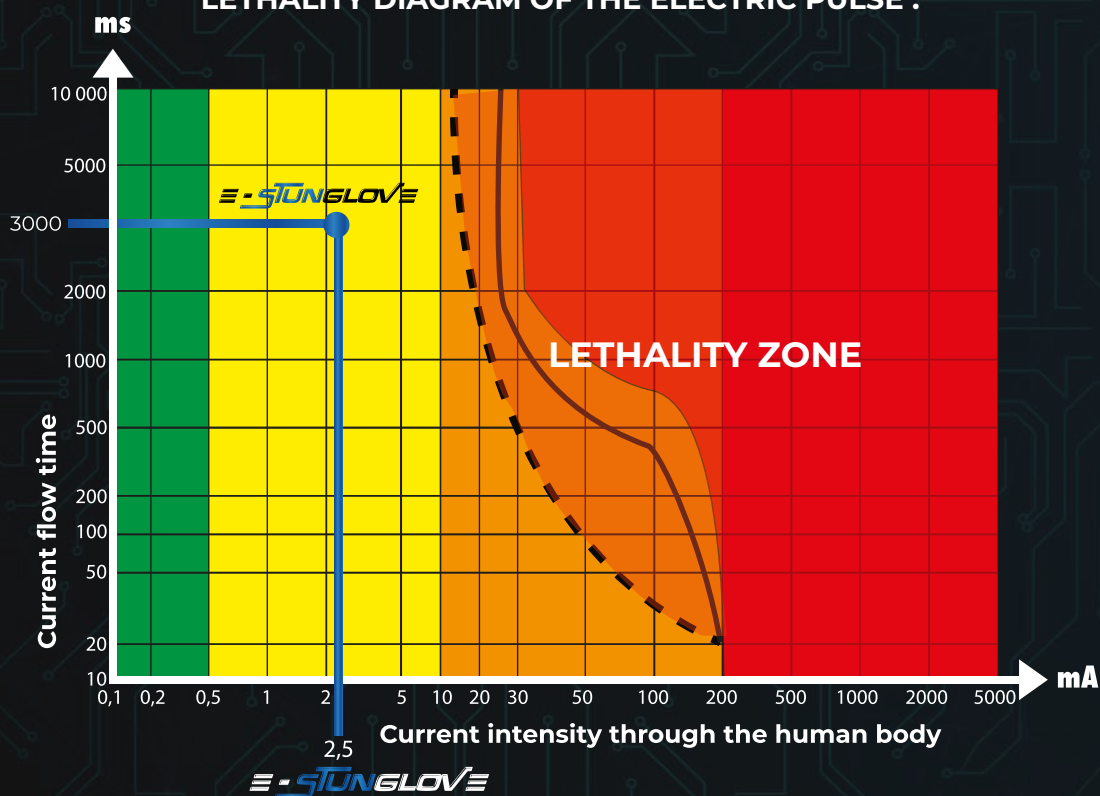
CONTACT (sur individu): Grab the assailant, avoiding the areas considered dangerous (eyes/jugular/testicles). Upon contact of the glove with the assailant, the contact button located in the middle of the palm of the hand will trigger the electrical impulse (**Triggering**).



TECHNICAL SHEET

BATTERY	Polymer battery 3.8V/1600mAH
CHARGER	5V/3.1 A
CHARGING TIME	≤ 2 hours
OUTPUT VOLTAGE	≥ 50.000V
ACTIVATION TIME	3 seconds
AUTONOMY	8 hours
ELECTRICAL DISCHARGE	Electric actuator by manual pressure
WORKING TEMP°	-20 / 50 °C
MATERIAL	Leather, anticut, abrasion
WEIGHT	Light: 190g

LETHALITY DIAGRAM OF THE ELECTRIC PULSE :



0,5 mA - Threshold of perception, very weak sensation

10 mA - Non-release threshold, muscle contraction

30 mA - Threshold of respiratory paralysis beyond 500 ms

50/75 mA - Threshold of irreversible cardiac fibrillation

1 A - heart attack



FULL CONTROL OF YOUR E-STUNGLOVE



APP COMMANDER



GEOLOCATION



ACTIVITY REPORT



REMOTE ON/OFF



AUTO DIAGNOSTIC



**THOUGHT AND DESIGNED
FOR LAW ENFORCEMENT**



Available on the
App Store



Get it on
Google play

***The glove's activation is possible when your Nexstun's Certification is completed and validated.**

E-STUNGLOVE

TRAINING



THEORY 2H30

Training in the use of your E-Stunglove conducted by a Nexstun instructor.



PRACTICE 1H30

1 - TECHNICAL MODULE / 1H30

2 - LEGAL MODULE / 30'

3 - OPERATIONAL MODULE / 30'

1 - TECHNICAL MODULE / 30'

2 - OPERATIONAL MODULE / 1H



VALIDATION

Validation of the Nexstun certification.
(Approved training)



ACTIVATION

Receipt of the code
for the activation of your E-Stunglove.

AN ADAPTED AND CERTIFIED TRAINING.





USER EXPERIENCE



Products designed in collaboration with:

- Police forces an effective, light and easy to handle gear.
- Hospital & forensic departments. A non-lethal and non-brusing product which significantly reduces the risk of direct and indirect injuries.



INNOVATION

- Under international patent protection
- Smart and connected
- R&D: bespoke development of our products to fulfil your expectations, thanks to support from our network of specialists.



WORLDWIDE PATENT



GUARANTEES

- Demonstration and training in how to use our equipment
- Mass production
- 2 years guarantee



EUROPEAN QUALITY

- French design
- CE Certification
- Certificates of conformity
- Quality controls
- Medical tests





NEXSTUN

TECHNOLOGICAL INNOVATION
serving non-lethal weapons

SAS NETFORCE - NEXSTUN
300 rue Roland Garros 34130 Mauguio

contact@nexstun.com
www.nexstun.com
+33 467 830 275

SIRET 897 655 197 00019