

Coil Accelerator Frequently Asked Questions

Q: Where is your company? Where is the product being manufactured?

A: We have multiple development teams in the United States, Taiwan and China. Parts are coming from Korea, Taiwan, Vietnam and China. Product assembly and testing are in the United States.

Q: What is the working principle of this electromagnetic based system?

A: The coil accelerator is not a new idea, first conceptualized in 1917 working prototypes have been made since the 1920's. However modern computers allow a level of control that was previously impossible. Our Coil Accelerator creates an electromagnetic field to accelerate a magnetic projectile incredibly quickly. Our state of the art software allows the field to be controlled with pinpoint precision to allow for maximum rate of fire and unprecedented variance in velocity. .

Q: What is the difference between the Coil Accelerator and traditional firearms?

A: The Coil Accelerator is powered by electricity instead of gunpowder

- User adjustable velocity and rate of fire
- Near silent operation
- Zero muzzle flash
- Smokeless
- Nearly no recoil
- No residue
- Faster than most full auto firearms with max rate of firing: 2400 rounds/min
- Reusable and low cost projectiles

Q: Can the energy output controlled by the user?

A: It can be switched by the user in three modes from low, medium and high.

Q: Does your product meet the laws/regulations from the local government?

A: Every country has different laws/regulations. It will be determined by our local partners and authorized distributors. We understand that our product with less than 16 Joules of energy output will not be considered as a "Weapon" or "Firearm" in most countries.

Q: Warranty and after-sales service?

A: Currently we offer a one-year limited warranty.

Q: Does it come with the magazine and projectile? Price for extra mag and projectile?

A: Standard package includes 1 mag and 150 projectiles. Magazine: USD \$20.

Projectile: TBA but we are working with multiple manufacturers to keep prices as low as possible.

Q: Where can I purchase this?

A: There will be a limited quantity available in the United States in November 2021.

You can purchase it through NorthShore Sports Club.

Q: Where can I find the specifications?

A: <https://www.coilaccelerator.com>

Q: Can I purchase additional batteries?

A: It is not necessary and it is not safe to replace the battery by yourself. We currently are not offering any additional battery replacement. The life-span of our battery is enough for 50000 projectiles. Please contact your local distributor if you have any issue with the battery.

Q: Voltage for the charger?

A: 100V to 240V

Q: How long will it take to charge the battery fully?

A: 1 Hour

Q: How many rounds can I shoot after the battery is fully charged?

A: Approximately 500 rounds.