

**DANGER WARNING DANGER WARNING DANGER WARNING DANGER WARNING**



- The PHAZZER DRAGON CONDUCTIVE ENERGY WEAPON can cause extreme electrical shock.
- Please read manual completely before use.
- The PHAZZER DRAGON CEW is not a toy. The PHAZZER DRAGON CEW is a highly advanced less-lethal weapon that uses NMI Neuromuscular Incapacitation, and should always be out of reach from children and animals.
- The darts in the dart cartridge are sharp, have a barbed like feature and can pierce the skin. Never aim the PHAZZER DRAGON CEW higher than the mid-torso. The darts can cause serious bodily injury to the face and eyes.
- The PHAZZER DRAGON CEW can cause electrical shock, cuts, bruises, swelling and or burns.
- Only use the PHAZZER DRAGON CEW on would be attackers; do not use on innocent individuals, children, or animals unless attacked in the wild.
- The PHAZZER DRAGON CEW is for self-defense purposes only.
- Always keep pathway in front of the PHAZZER DRAGON CEW clear; keep all parts of the body clear from front of the PHAZZER DRAGON CEW.
- Static electricity can discharge from all PHAZZER CEW cartridges. Avoid this at all times when handling the PHAZZER CEW cartridges.
- Always store the PHAZZER DRAGON CEW and ammunition cartridges in a dry, secure location away from static electricity.



- Never look directly into the beam of the laser.
- Never point the laser at one's eyes.
- Never point the laser at the eyes of other people or animals.

**SOURCE OF IGNITION**

- The PHAZZER DRAGON CEW can be a possible source of ignition.
- Keep away from ALL flammable liquids, vapors, and explosive materials.

## **DEFENDING YOURSELF WITH PHAZZER DRAGON CEW**

1. If you are threatened, or feel threatened from a potential attacker, double check the PHAZZER DRAGON CEW to make sure it is loaded with an ammunition cartridge.
2. The Circuit Disconnect Rip-cord must be inserted into the PHAZZER DRAGON CEW battery plug and secured around the wrist for proper handling.
3. Secure the PHAZZER DRAGON CEW in your dominant hand.
4. Arm the PHAZZER DRAGON CEW by pressing the RED safety button and slide safety switch forward.
5. Now the PHAZZER DRAGON CEW is armed. You will realize it is armed due to the indicator LED light below the safety slide will turn green and the RED LASER SIGHT will be activated simultaneously with LED flash feature.
6. Yell out loud to let the assailant know you have a PHAZZER DRAGON CEW.
7. If the assailant does not flee the scene from your warning, take aim if they are within 15 feet. Aim at the center of the mid-torso and press the TRIGGER BUTTON to deploy whichever ammunition cartridge you prefer.

## **BACK UP DRIVE STUN GUN CAPABILITY**

The Drive Stun Gun is operable when the dart-cartridge is not installed into the PHAZZER DRAGON CEW. The Drive Stun Gun primarily effects pain reflex, but if held against an attacker for several seconds will also target the neuromuscular system. Even at close range, using the full capabilities of the PHAZZER DRAGON CEW dart deployment system is strongly suggested.

1. The Circuit Disconnect Rip-cord must be inserted into the PHAZZER DRAGON CEW and secured around the wrist.
2. The PHAZZER DRAGON CEW electrodes must be in contact with the attacker's body or clothing.
3. Press the center red Safety button and press switch forward; the PHAZZER DRAGON CEW is now armed.
4. Press Trigger Button to electrify electrodes.
5. Target sensitive areas of attacker's body; examples include pressure points, groin, and neck.
6. Break free and escape to a safe location and call the police.

## LOADING PHAZZER DRAGON CEW

1. Double check that the PHAZZER DRAGON CEW is NOT armed and that the safety switch is in the off position.
2. Point the PHAZZER DRAGON CEW AWAY from all parts of your body and others.
3. Hold the cartridge by the sides.
4. Press the cartridge into the front of the PHAZZER DRAGON CEW until you hear a secured click indicating the cartridge has been locked in place.
5. Make sure the cartridge is locked by quickly pulling outward on the sides of the cartridge gently.
6. Make sure the Circuit Disconnect Rip-cord is inserted into the PHAZZER DRAGON CEW.

**Note:** When inserting the cartridge, do not remove the blast doors at the face of the cartridge. Firing the unit will cause the blast doors to pop off automatically, which is a safety feature to reduce chance of accidental discharge and harm to ones body.

If the cartridge has a yellow warning guard, it will need to be removed prior to insertion into the DRAGON CEW unit.

## UNLOADING PHAZZER DRAGON CEW

1. Double check that the PHAZZER DRAGON CEW is not armed by confirming the safety switch is in the off position.
2. Point the PHAZZER DRAGON CEW away from all parts of your body and others.
3. Press the side buttons on dart cartridge simultaneously and remove.

## PHAZZER DRAGON CEW

The PHAZZER DRAGON CEW is a Conductive Energy Weapon which immobilizes a target by firing two dart projectiles delivering a peak voltage up to 80,000 volts and approximately 2.2mA – 2.5mA < = into the target. The voltage is delivered through a pair of insulated wires, 15 feet in length for civilians and 21 feet in length for Law Enforcement ONLY.

- The current keys in on the neuromuscular system and disables voluntary muscle control, dropping the target in 2-5 seconds. It is no surprise that Conductive Energy Weapons, such as the PHAZZER DRAGON CEW, not only are effective in protecting the user's safety, but also provides a safe alternative in subduing rather than permanently injuring the target.
- The PHAZZER DRAGON CEW has been tested for safety and will substantially reduce the likelihood of serious harm as compared to alternative methods of self defense. It is one of the most effective alternatives to the use of more substantial force when it is unnecessary. Although the peak voltage seems high, the unit puts out very low amperes at 2.2mA – 2.5mA < =. The PHAZZER DRAGON CEW includes a 7.2 volt, rechargeable/replaceable, ion-lithium battery pack coupled with recharging equipment that can be plugged into the wall when the charge is weak. Also included with the unit is a 15' dart cartridge & a 21' non-conductive training cartridge that can be inserted into the PHAZZER DRAGON CEW unit prior to firing for real life self-defense or practice.
- The Phazzer can also be used as a hand-held drive stun gun.
- The Circuit Disconnect Rip-cord must be fully inserted into bottom of the PHAZZER DRAGON CEW battery in order for the PHAZZER DRAGON to operate.
- To prolong battery life, avoid charging for longer than 6 to 8 hours.

## PHAZZER DRAGON CEW UNIQUE DESIGN

- The PHAZZER DRAGON CEW comes with a Circuit Disconnect Safety Rip-cord. This ripcord is designed to wrap around the wrist of the user. When the ripcord is removed from the bottom of the PHAZZER DRAGON CEW battery, the unit becomes inoperable which ensures that the CEW cannot be turned against the user if used correctly.
- The PHAZZER DRAGON CEW unit requires no activation codes in order to operate. Nor does it require fees associated with criminal background checks. Additionally there is no Federal Registration or requirements as it is classified as a non-firearm by the United States Dept. of Justice (ATF). There are no codes for activation and thus the unit is immediately operational upon receipt.
- The PHAZZER DRAGON CEW includes a non-slip handgrip with indentation grooves for three finger placement for easy handling.
- All PHAZZER DRAGON CEW units include a laser for firing accuracy and an L.E.D. light for night time use.
- The PHAZZER DRAGON CEW has a safety switch located on the top of the unit and when activated instantly powers up the unit while initiating laser site as well as L.E.D.
- The PHAZZER DRAGON CEW has been tested for effectiveness, accuracy and has consistently drops a target within 2-5 seconds upon contact.
- All PHAZZER DRAGON CEW units come with a one-year manufacturer's warranty. The PHAZZER DRAGON is also covered by a limited lifetime incident warranty. If the PHAZZER DRAGON CEW is ever used in self-defense and left at the scene of the crime, after a police report is filed present a copy to PHAZZER Electronics Inc. and the PHAZZER DRAGON CEW unit will be replaced free of charge as owner safety is primary concern..

## **BATTERY CHARGING INSTRUCTIONS**

- The PHAZZER DRAGON CEW unit can be recharged, by following these steps.
- First insert the AC adapter in to the wall outlet you should see the indicator light on the adapter turn to green.
- Next remove the circuit-disconnect ripcord from the unit and place back in the box or in a specific location so as to not loose the ripcord.
- Insert the plug from the AC adapter in to the same hole that the circuit-disconnect ripcord was just pulled from.
- You should now notice the indicator light on the AC adapter turns from green to red.
- Leave the unit connected to the charger until the indicator light on the AC adaptor turns green, indicating that the unit is fully charged.
- To prolong battery life, avoid over charging the battery.
- *IF LEFT ON THE CHARGER FOR PROLONGED PERIODS OF TIME, THE BATTERY WILL LOSE IT'S MAXIMUM PERFORMANCE CAPABILITY.*

## **ARC-TESTING PHAZZER DRAGON CEW**

1. Check that the PHAZZER DRAGON CEW is not loaded with an ammunition cartridge. Arc test should never be performed with a live loaded cartridge.
2. Point the unit away from yourself and others. Make sure none of your appendages are in front of the PHAZZER DRAGON CEW.
3. Arm the PHAZZER DRAGON CEW.
4. Press the trigger button.
5. Listen and look at the rate of the arc jumping from the electrodes. This should be at a rapid rate.
6. Do not dry fire the unit in the air for more than 5 seconds.
7. Disarm the PHAZZER DRAGON CEW when the test is completed.
8. Arc test should be done at least once a month for operational effectiveness.

## Phazzer Dragon Specifications

### 1. Output Characteristics:

**Pulse Rate:** 18-20 pulses/per second, with 10 second output.

**Pulse Duration:** 120 Microseconds

**Peak Voltage:** approx. 80,000 Volts (V)

**Current:** 0.0022 – 0.0025 < = Amperes (A) or approx. 2.2mA - 2.5mA milli Amperes

### 2. Housing: ABS High Impact Plastic

### 3. Power Source: 7.2v Ion-Lithium Battery

### 4. Integrated Bright LED

### 5. Integrated Laser (used for target acquisition)

**6. The electrical current can conduct up to a one inch air gap through clothing into the assailant.**

### 7. Dimensions (with Cartridge and LPM):

Length (L) : 164.5 mm

Rear Height (RH) : 32.6 mm

Front Height (FH) : 42.5

Rear Width (RW) : 51 mm

Front Width (FW) : 64.2

Length (L2) : 164.5 mm

Weight : 230 Grams

**NOTE: PLEASE CHECK WITH YOUR COUNTRY'S FEDERAL, STATE AND LOCAL AUTHORITIES FOR SPECIFIC INFORMATION REGARDING LEGALITY OR RESTRICTED USE OF ELECTRONIC CONTROL DEVICES (ECDs) / CONDUCTIVE ENERGY WEAPONS (CEWs).**

