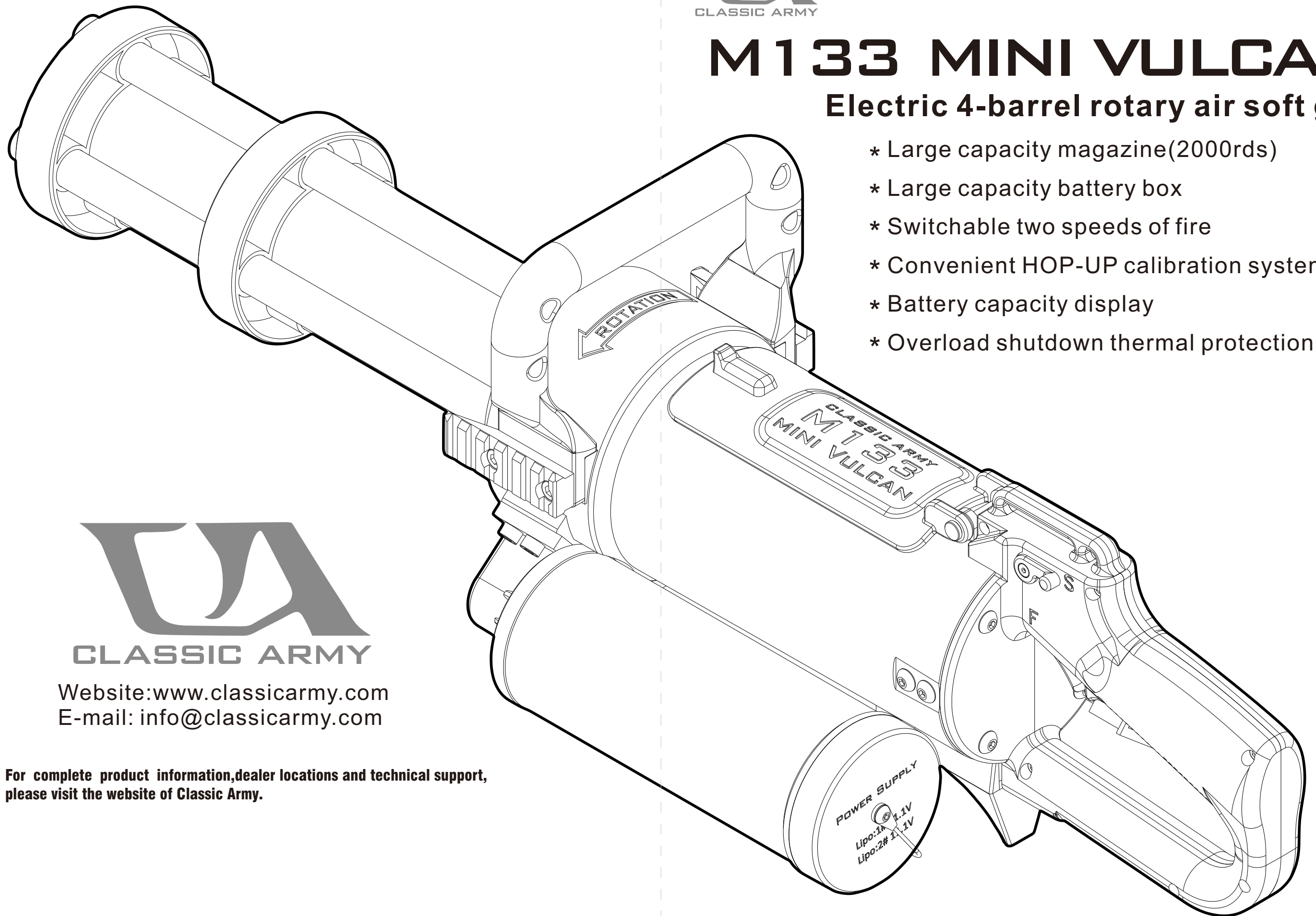




# M133 MINI VULCAN

**Electric 4-barrel rotary air soft gun**

- \* Large capacity magazine(2000rds)
- \* Large capacity battery box
- \* Switchable two speeds of fire
- \* Convenient HOP-UP calibration system
- \* Battery capacity display
- \* Overload shutdown thermal protection

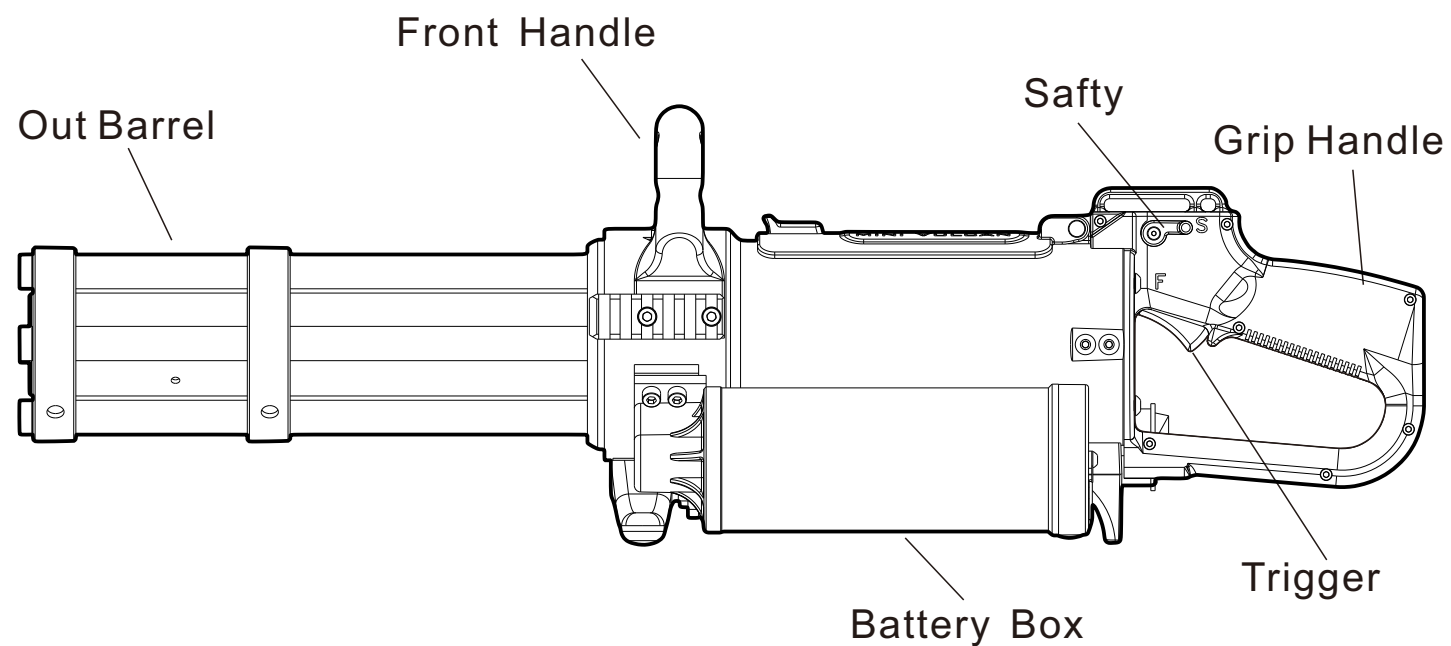


Website: [www.classicarmy.com](http://www.classicarmy.com)

E-mail: [info@classicarmy.com](mailto:info@classicarmy.com)

For complete product information, dealer locations and technical support,  
please visit the website of Classic Army.

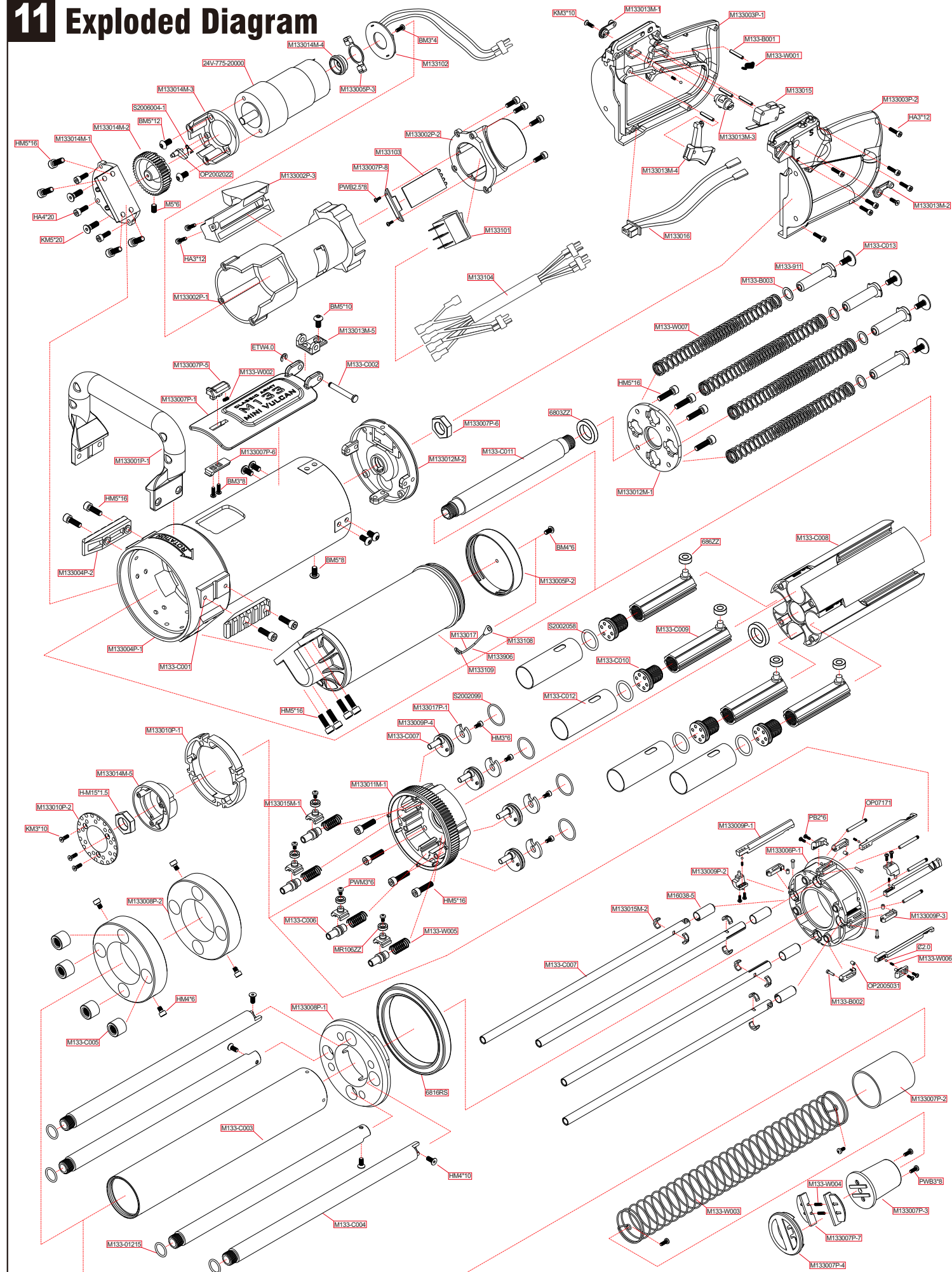
## 1 Outlook/Structure



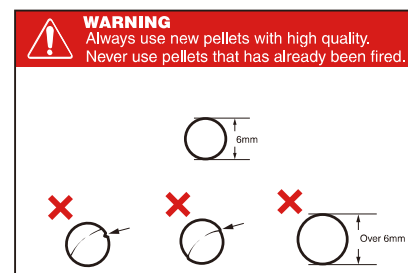
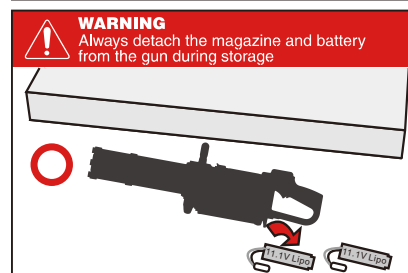
## 2 Specification

Data of Automatic Electric Gun	
Name	<b>M133 MINI VULCAN</b>
Weight	5.7kg
Barrel Length	307mm
Overall Length	655mm
Pellet Capacity	2000 rds (Integrated)
Muzzle Velocity	330-350ft/s
Pellet	6mm BB
Firing rate	Fast 3000r/min ; Slow 1500r/min
Battery Type	Lipo 11.1v+Lipo 11.1v=22.2v
HOP-UP	Individually adjustable

## 11 Exploded Diagram



## 9 WARNING



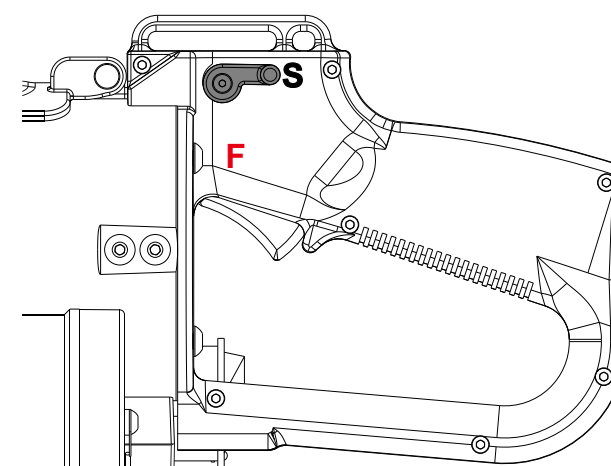
In no event shall DT-TECH or any of our partners be liable for any direct or indirect, special, incidental or consequential damages in connection with the use of our products

## WARNING

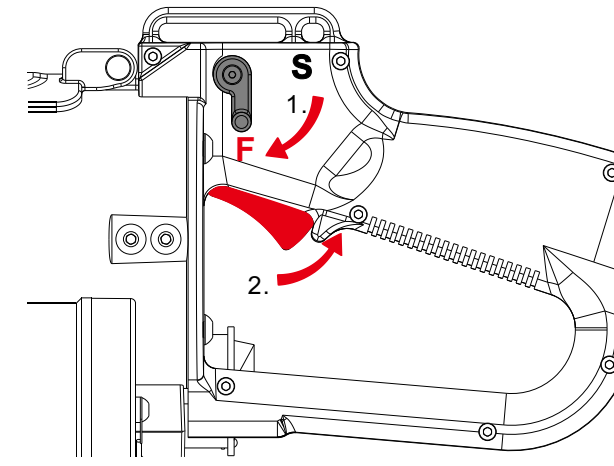
Do not shoot before reading user manual.

- \* Do not use over pressure on this product, might cause damage.
- \* Do not aim or pull trigger to humans or animals before removing the battery.
- \* If it is not used, all the BBS in the magazine shall be taken out, and the magazine shall be emptied by shooting, and then the battery shall be taken out
- \* When the BBS is jammed, please don't shoot again. If you shoot in the case of bullet jamming, the gun will be damaged soon.

### 3 How to use safety lock



S: Safety Lock

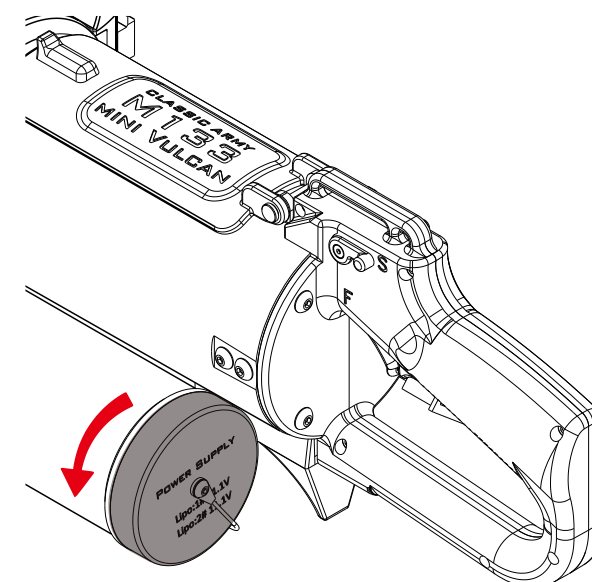


F: Full Auto

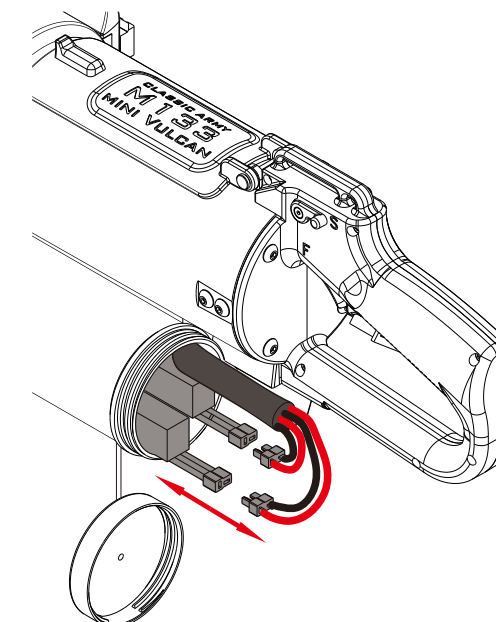
### 4 How to insert battery

#### BATTERY WARNING

1. Only 11.1v lithium polymer batteries of the same brand with the same specification can be used
2. Maximum installation size of battery: height 155mm, width 45mm, thickness 45mm. Two 3500-4000 mA / h lithium polymer batteries can be installed, recommended Battery capacity  $\geq 2000\text{mA} / \text{h}$ , Discharge rate  $\geq 20\text{C}$ .
3. If the battery voltage you use is too high or too low, the gun will not start
4. One 11.1v battery can also be installed, but only slow shooting can be used



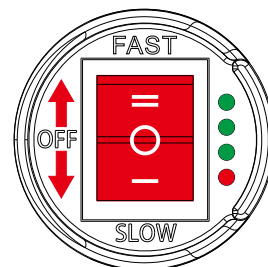
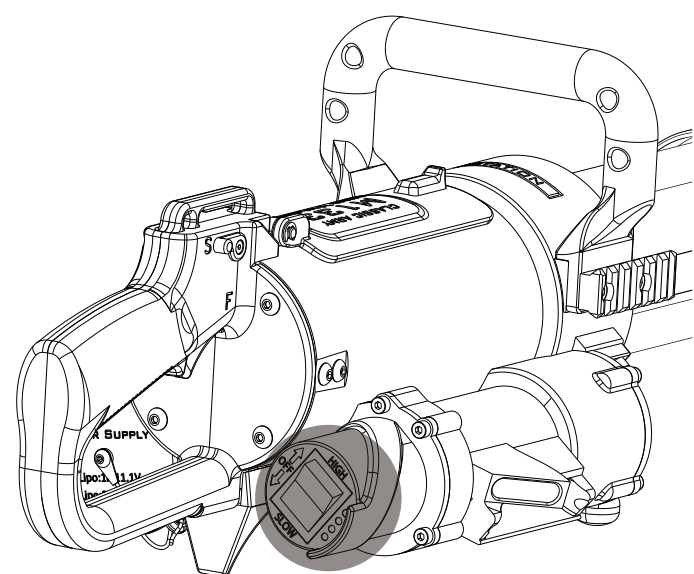
Open the lid counterclockwise.



Install two 11.1v Lithium Polymer batteries in to the battery box and close the cover.

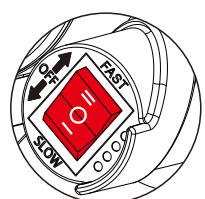


## 5 Electric gun switch and electric quantity display

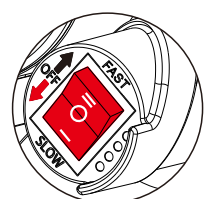


### Description of power indicator

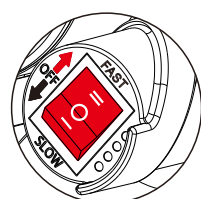
- \* 3 green lights indicate sufficient power
- \* 2 green lights indicate power ≤ 80%
- \* 1 green light indicates power ≤ 50%
- \* 1 red light indicates power ≤ 20%
- \* A flashing red light indicates that the battery has run out of power, or the installed battery voltage is too low or too high. Please replace the battery
- \* Four lights flash at the same time to indicate the gun motor overheat protection, and the motor will recover automatically after cooling down



Switch gear is off in the middle position



Switch gear down to fast



Switch gear up to slow

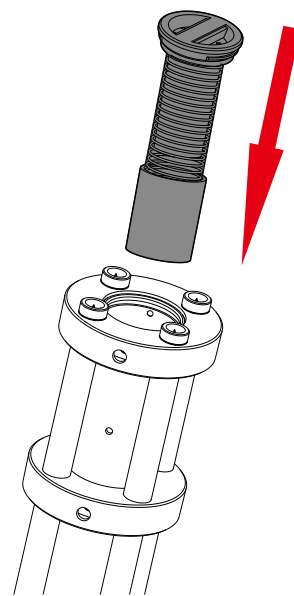
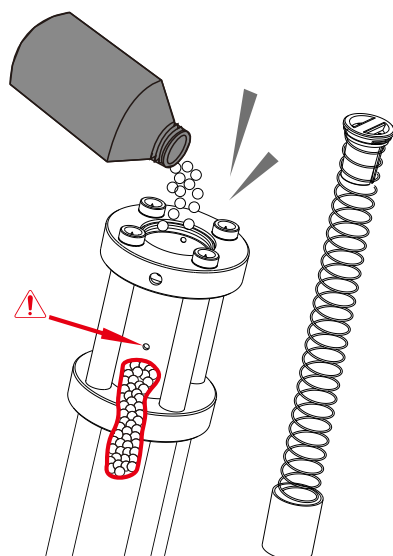
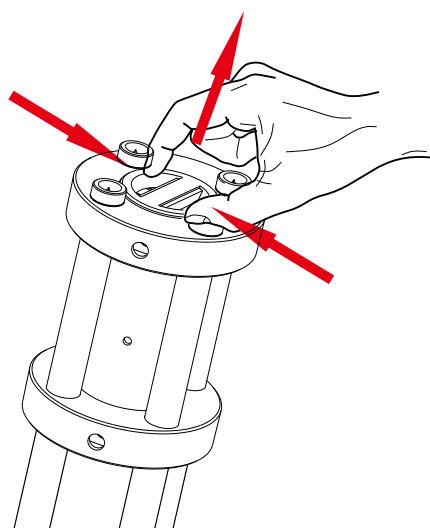
## 6 Magazine Attachment/Detachment Procedure

1. Press the 2 buttons and pull out the cap

2. Load BBS.

**CAUTION** Do not load over the warning hole, otherwise the lid can't be closed.

3. Press the spring into the tube and cover into place and fasten it

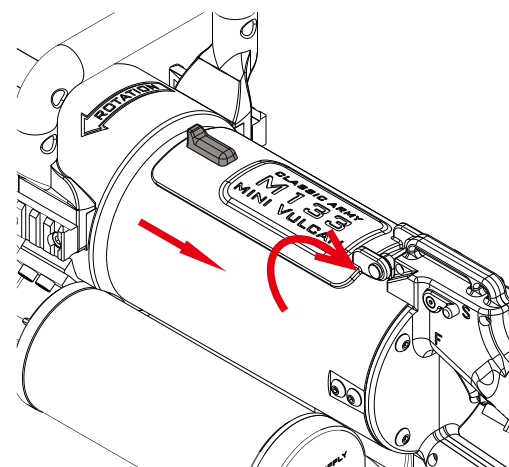


### WARNING

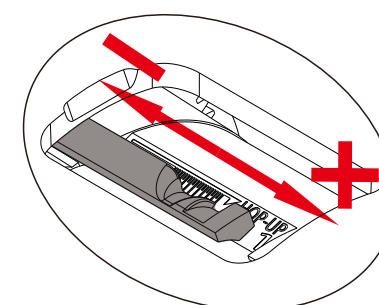
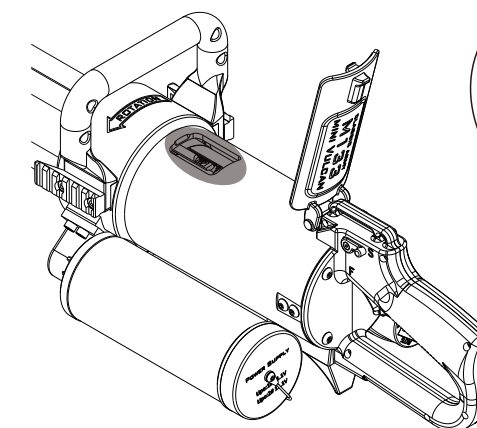
When the magazine is loaded with bullets, please be safety lock to turn it to safe (S) position And the head can't be aligned with the muzzle And do not rotate the barrel to prevent personal injury caused by accidental shooting

## 7 How to adjust the Hop-up system

1. Open the cover in the direction of the arrow



2. In the window, you can see that there is a push rod at the corresponding position of each barrel, which can be adjusted to HOP-UP



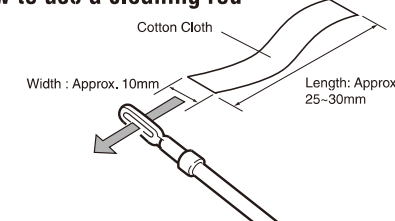
### WARNING

1. When adjusting the hop-up, please be safety lock to turn it to safe(S) position, because accidentally shooting will hurt your fingers
2. When shooting, please close the cover and adjust the window of hop-up to enter foreign matters which will damage the gun

## 8 How to use a cleaning rod

### Maintenance

#### 1 How to use a cleaning rod



Cut a cotton cloth to the size as shown above and insert one end into the hole in the rod. (Adjust the length of cloth for smooth entry into the barrel.)



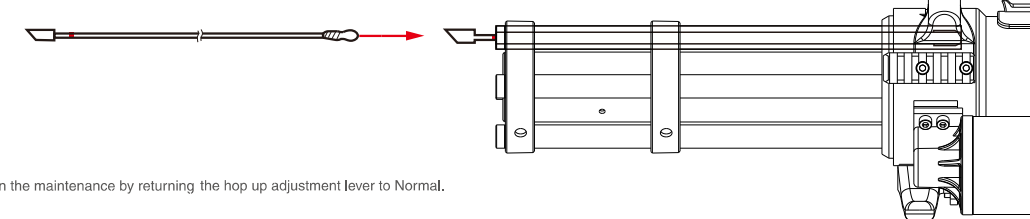
CAUTION: Always begin the maintenance by returning the hop up adjustment lever to NORMAL.



CAUTION: The chamber is a precision component. Never use any used BB pellets.

\* The hop-up performance may become unstable for 60 to 70 pellets after maintenance.

- 1 Spray silicone oil for 0.5 to 1 sec in the pellet entrance, then fire 40 to 50 pellets to make the magazine stable.
- 2 Clean the oil from the chamber using the cleaning rod (with cotton) to complete the maintenance.



CAUTION: Always begin the maintenance by returning the hop up adjustment lever to Normal.

### CAUTION Never use any used BB pellets



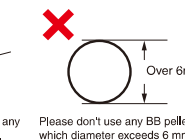
Using new 6mm BB pellet is a must



Please don't use any BB pellet which is not completed.



Please don't use any broken BB pellet.



Please don't use any BB pellet which diameter exceeds 6mm



Inserting the rod will be difficult if you hold the rod at the end.