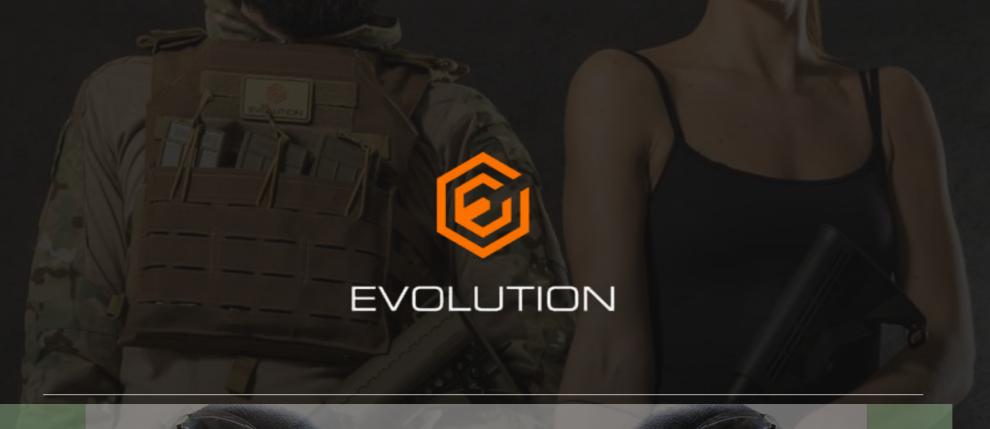


2021 CATALOGUE



**Evolution represents the purest expression of refined technique** and design for Airsoft. Our purpose is to provide unforgettable and smooth experiences to the players.

We pride ourselves on always having the playerbase in mind to keep the development of new products always at the top.

The most performing and valuable Airsoft weapons in the world are the result of **Evolution's commitment in innovation**.

Evolution is innovation focused and new technologies development oriented. Our products are known all over the world due to their shooting performance and excellent workmanship.

## OUR STORY

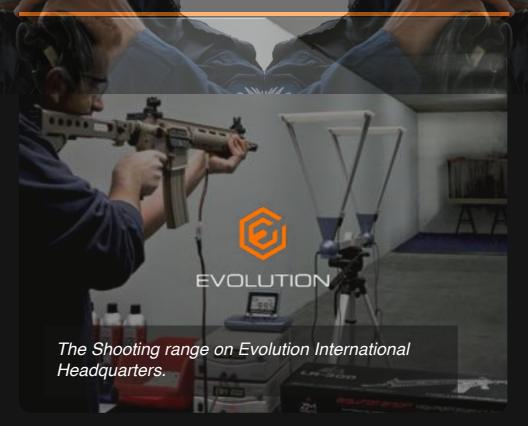
**EVOLUTION** Sergio Castelluccia 2009 - Handmade prototype of the LR300, back when 3D printing wasn't available.

Evolution International S.r.l. is the result of a passion born in 1996, year in which **Sergio Castelluccia**, one of the two founders, made of Airsoft his passion. Sergio was part of a very competitive and well known **Airsoft team**, which played at very high levels around Italy. Sergio created the first Italian online **Airsoft blog** which become very popular in those years.

After graduating at the University, Sergio decided to convert **his passion into a job** by involving the co-founder of Evolution in his activity: **Giovanni Castelluccia**, his father. The first intention was to make the Asian brands available on the European market, in a short time, Sergio gained the **exclusive distribution** of very important brands such as Classic Army, Systema and ICS.

Sergio's ambition, however, was to **create his own products**. So, he decided to gradually abandon distribution to devote himself to **production** focusing on those aspects that in his opinion were **neglected by other manufacturers**.

Evolution's path is guided by these core principles that have to be follow: innovation, technological superiority and out of the box thinking.





## OVER **25 YEARS** IN THE AIRSOFT BUSINESS

Sergio decided not to limit himself to the production of replicas but to **design his own rifles**: he hired a famous and specialized Italian real guns designer based in the near Valtrompia (the firearms valley) and started working side by side with him for several months. He developed from the ground up the **Ghost**, an original family of rifles with a very distinctive look **designed in house from scratch**.

Sergio's obsession as an Airsoft player wasn't just about the exterior of an AEG but also the **interior**: thanks to the big steps took in technological development, that made **miniaturized electronic components** available, it has been possible for Evolution International to start developing its electronic boards. They have gradually evolved up to the **ETS III** Configuration, which are Built-in in all the new Hard Core Series rifles giving freedom to the player to personalize the behaviour of the gun in **endless configurations**.

## WHAT WE DO

### **ITALIAN DESIGN**

Quality and design are in our DNA. We have a strong research and development team that leads us to find solutions enriched by a sophisticated design that ensures our products to be immediately recognizable.

## **QUALITY** & PROCESS

All guns go through a strict testing and inspection process in Italy. Every single function is verified by skilled technicians. The results of each gun are recorded in our database.





INTERNATIONAL EXHIBITION

A huge part of Evolution International's marketing activities is dedicated to every year participation at International Exhibitions, to promote the Evolution Brand.







## **OUR BRANDS AND LICENSES**

#### **BRANDS**



























#### Follow us online!

Click on the Social Media cards to see our social media profiles.

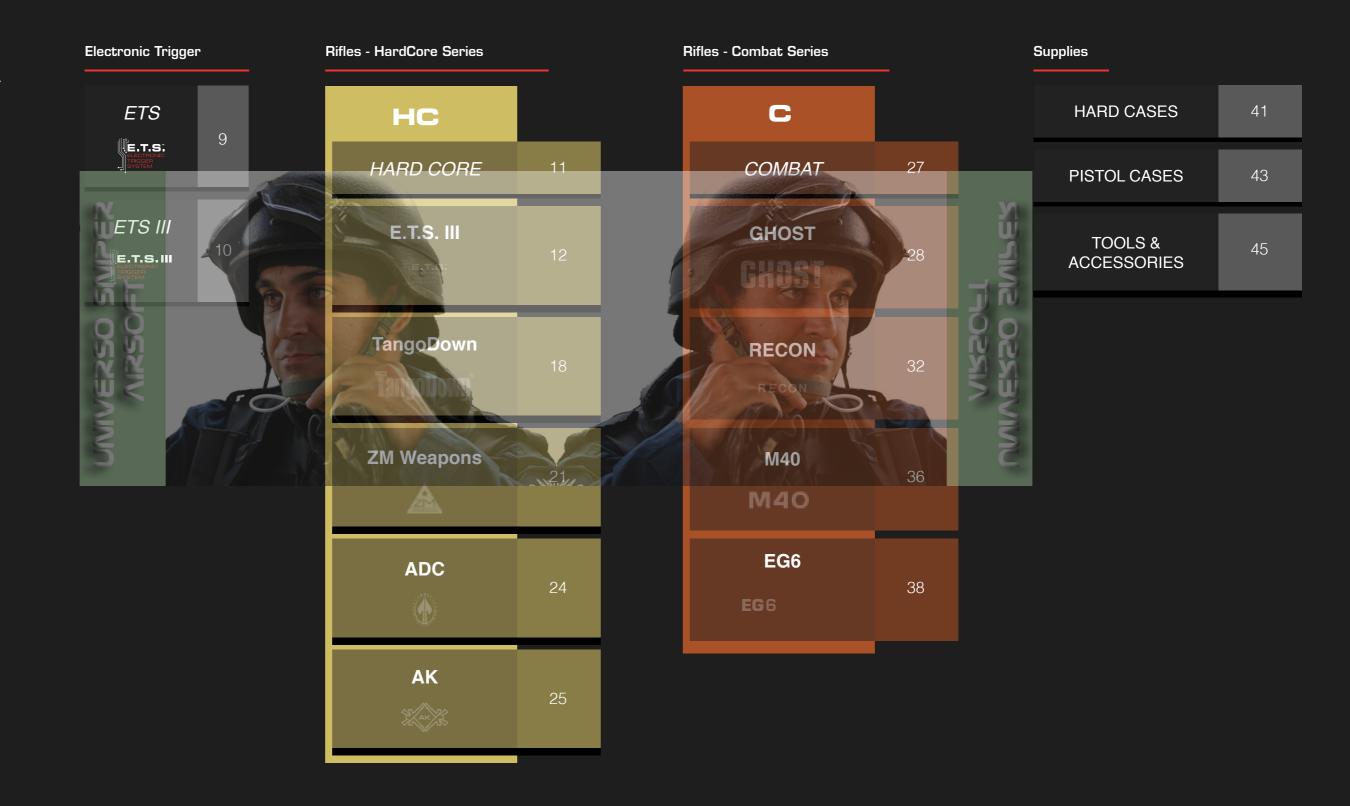




#### USE THE **BUTTONS ABOVE** TO MOVE RAPIDLY IN THE **CATALOGUE** $\uparrow \uparrow$



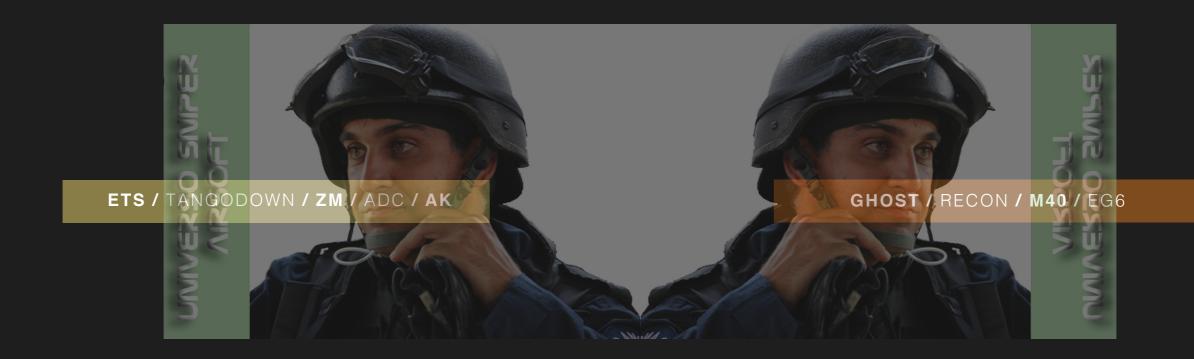
## INDEX

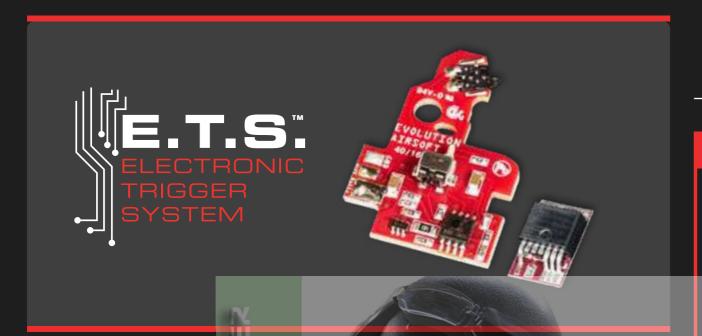




Superior quality products to satisfy professional airsoft players.

Best choice for those wargame players looking for reliable, performing, complete and affordable products.





THE EVOLUTION E.T.S.TM IS AN ADVANCED DEVICE USING STATE OF THE ART TECHNOLOGY COMPATIBLE WITH MOST V2 GEARBOXES WITHOUT THE NEED OF ANY MODIFICATION.

After several studies and modifications we released the 3rd E.T.S<sup>™</sup> generation which counts several hardware improvements and the very latest software (V5.2.3) run by our powerful CPU and supported by our Oversized Mosfet Unit<sup>™</sup>.

E.T.S.™ allows you to easily program how your gun will shoot. The software gives you endless possibilities, allowing you to personalize burst and trigger features.

Replacing your standard trigger with Evolution E.T.S.™ you'll say goodbye to burned switches problems thanks to our Oversized Mosfet Unit™ which, due to its optimized compact design, can be placed inside the buffer tube or the gearbox.

Furthermore E.T.S.<sup>™</sup> keeps your Lipo battery safe: no more damages as a result of over-discharging. The E.T.S.<sup>™</sup> incorporates a programmable Lipo Protection function through which you can protect 7.4V/11.1V/14.8V batteries.

E.T.S.™ can be sold as a complete unit with the Oversized Mosfet™. In case your gun already has a mosfet installed, our E.T.S.™ software is also capable to drive third party ones.







#### E.T.S.™ ELECTRONIC TRIGGER SYSTEM

- Programmable burst 1-250 shots
- Digital trigger switch
- Digital cut-off sensor
- Digital safety
- Shortened trigger stroke
- Operating tension 7.4V 14.8V
- Programmable Li-Po protection function
   2-3-4 cells
- Compatible with any Mosfet

#### OVERSIZED MOSFET UNIT™

- Higher rate of fire
- Faster trigger response
- No battery drain
- Over engineered Mosfet Unit
- Compact size, can be placed inside the gear box
- Drop-in installation on most V2 gearboxes
- Operating tension 7.4V 14.8V



EA0158E

E.T.S. Electronic Trigger Tystem + Oversized Mosfet Unit full set



#### EA0159E

E.T.S. Electronic Trigger System

# NEXT LEVEL



#### EA0160E

Oversized Mosfet U Full Set



#### EA0261E

E.T.S. + Oversized Mosfe Drop-In



#### EA0262E

E.T.S. + Oversized MosfetDrop-In Recon Version

# E.T.S.IIITELECTRONIC

EXPERIENCE A NEW LEVEL OF **PERFORMANCE** AND OPEN YOUR MIND TO **ENDLESS PROGRAMMING POSSIBILITIES**. THE **E.T.S. III** GIVES YOU THE EDGE.



E.T.S. III INSTALL VIDEO



PROGRAMMING
VIDEO

#### **RAMPING**

This function can be enabled in SEMI and AUTO positions while shooting Semiauto or Burst. With the Ramping function active the gun will switch automatically to Full Auto if the trigger is kept pulled after the last shot. If you are shooting Semiauto after the shot, the gun will switch to Full Auto. If you are shooting a Burst, after the last shot the gun will switch to Full Auto. You can set 10 different levels of delay between the last Semiauto or Burst shot and the first Full Auto shot.

#### FULL CYCLE CONTROL

The sensor behind the sector gear counts precisely the number of gear rotations. When this function is active the gears always complete a cycle even if the trigger is released. If you are shooting Semiauto the gun will complete the shooting cycle even if you apply to the trigger a very limited pressure. If you are shooting in Burst Mode the gun will fire the complete burst even if you release the trigger.

#### **DESIGNED AND MADE IN ITALY**

SYSTEM

THE E.T.S.THAS BEEN COMPLETELY DESIGNED,
MANUFACTURED AND QUALITY CONTROLLED IN
ITALY, AND AS A PREMIUM FEATURE IT COMES IN A MINI
CUSTOM HARD CASE.

#### **SMART TRIGGER AUTO-BOOST**

This function is automatically enabled when the PWM ROF CONTROL is active. The first shot is at full Voltage and the Rate of Fire reduction is applied only from the second BB. This produces a much faster trigger reaction and the best shooting experience.

#### PRE-COCKING

You can choose 10 levels of spring pre-cocking. After each shot the piston will stop at the desired position pre-cocking the main spring. This produces a much faster reaction when the trigger is pulled.

#### **BURST MODE**

With this function you can set a pre-determined numbers of BB's that will be shot for each trigger pull. You can set your gun to shoot from 1 to 10 BB's with 1 BB increments. You can choose the number you want, you don't have to stick to pre-set numbers. This function can be assigned to the SEMI and the AUTO position independently and a different value can be assigned to each of them, so you may want to shoot a different burst of BB's in SEMI (e.g. 3 BB's) and in AUTO (e.g. 10 BB's), you can also enable this function in SEMI position or AUTO position only.

#### CONFIGURABLE FIRE SELECTOR

Assign independently to the SEMI and AUTO positions one or more functions for 10 different combinations, each of them programmable with independent values for a virtually infinite possibilities of different configurations:

· SAFE - SEMI - AUTO

· SAFE - SEMI - SEMI · <u>SA</u>FE - SEMI - BURST

• SAFE - SEMI - BURST/AUTO • SAFE - SEMI/AUTO - AUTO

· SAFE - SEMI/AUTO - AUTO · SAFE - BURST/AUTO - AUTO

• SAFE - BURST/AUTO - BURST • SAFE - BURST/AUTO - BURST/AUTO

· SAFE - BURST - BURST

· SAFE - BURST - AUTO

#### ADJUSTABLE TRIGGER RESPONSE

Feel the trigger like a real one. This function speeds up the trigger response and shortens the time between trigger pull and BB departure. The gun will be more reactive and you will gain a competitive advantage. The 10 levels of precocking adjustments allow to find your preferred setting for a crisp, immediate and more reactive trigger response.

#### **ACTIVE BRAKE**

This function uses the motor as a powerful electromagnetic brake. The breaking power is adjustable on 5 levels and can be deactivated. This function is very useful with high Voltage batteries to avoid double shots, while shooting Semiauto, as well as with the unwanted fire of one or more shots after releasing the trigger while shooting in Full Auto or Burst. This is a very common problem with high voltage batteries and can be totally avoided with the Active Brake function.

#### **AUTO LIPO, LIFE AND VOLTAGE DETECTION**

The microprocessor automatically recognizes the type of battery used and its voltage. You can freely switch between LiPO and LiFE batteries and different voltage without having to deal with change of settings to re-configurate the unit for a new battery.

#### **LOW BATTERY WARNING**

A battery over-dischargment can damage it and be dangerous. While low battery warning function is active, once the voltage drops behind the safe level, the gun will warn you producing vibration any time you shoot. You can set Standard and High protection levels or No protection.

#### **PWM ROF CONTROL**

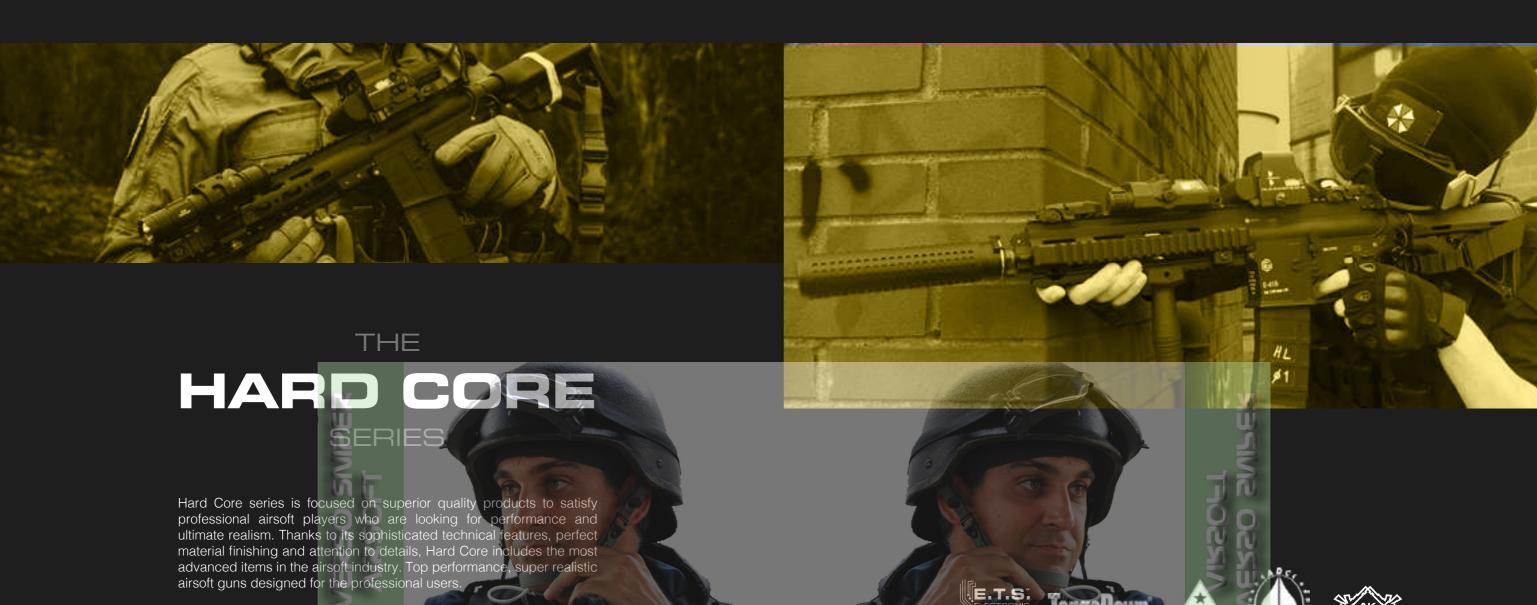
When using high voltage batteries the Rate of Fire may be eccessive. That may damage your gun or it may be just unrealistic. With this function you can reduce the Rate of Fire on 4 levels to obtain your desired ROF. Feel free to use any tipe of battery.

#### **BATTERY FAILSAFE**

This function is automatically activated when the Low Battery Warning is enabled. To avoid an over-dischargment that may damage the battery, the Battery Failsafe function cuts the power if the battery voltage drops further after a number of unattended low battery warnings. You can set Standard and High protection levels or No protection.



**E.T.S. III** - Electronic Trigger Tystem + Oversized Mosfet Unit full set



TOP PERFORMANCE, TECHNICALLY ADVANCED AIRSOFT GUNS DESIGNED FOR THE PROFESSIONAL USERS.



**EVOLUTION** 



## HARD CORE / **ETS** ∬E.T.S.III™ THE E.T.S. III ™ IS THE MOST ADVANCED PROGRAMMABLE ELECTRONIC TRIGGER EVER INSTALLED IN A STOCK AIR SOFT GUN AND IT IS THE EASIEST TO USE. While other manufacturers install electronic units with very limited basic functions and require to buy additional software to unlock the advanced functions, using PC or apps to program them, the E.T.S. III™ have all the advanced functions out of the box, all you need is your finger as all functions, even the most advanced ones, are programmed via trigger. Fast and easy! HARD CORE







#### Evolution Recon Breacher 13" M-LOK ETS

#### Evolution Recon Breacher PDW 6" M-LOK ETS



#### SPECS

**Length:** 740/825 mm

Weight: 2.3 Kg

Flip-Up Metal Battle-Sights

**CNC Machined Outer Barrel** 

High Torque Motor

**Steel Teeth Piston & Gears** 

Steel Sling Hook

**Quick removable Spring-Guide** 

Tool-less Access Motor Grip

8mm radial ball bearings

Precision Inner Barrel 6.01

**Reinforced Gearbox** 

SPECS

**Length:** 550/596 mm

Weight: 2.0 Kg

Flip-Up Battle-Sights

**CNC Machined Outer Barrel** 

High Torque Motor

**Steel Teeth Piston & Gears** 

PDW Stock

**Quick removable Spring-Guide** 

Tool-less Access Motor Grip

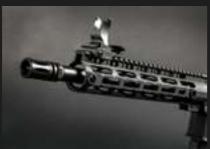
8mm Radial Ball Bearings

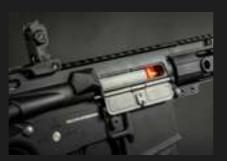
Precision Inner Barrel 6.01

**Reinforced Gearbox** 

**CNC Machined Flash Hider** 



















#### Evolution E-416 CBQ ETS

#### Evolution E-416 **ETS**



#### SPECS

**Length:** 700/780 mm

Weight: 2.9 Kg

Metal Sights

**CNC Machined Outer Barrel** 

High Torque Motor

**Tooless access Motor Grip** 

Steel Sling Hook

Quick removable Spring-Guide 8mm Radial Ball Bearings Precision Inner Barrel 6.01

**Reinforced Gearbox** 

CNC Machined Flash Hider

**Working Bolt Catch** 



**Length:** 810/890 mm

Weight: 3.0 Kg

Metal Sights

**CNC Machined Outer Barrel** 

High Torque Motor

**Tool-less access Motor Grip** 

Steel Sling Hook

Quick removable Spring-Guide
Precision Inner Barrel 6.01

k 8mm Radial Ball Bearings

Reinforced Gearbox
Working Bolt Catch



















#### Evolution E-416 CQB RAHG ETS

#### Evolution E-416 DEVGRU ETS BR



#### SPECS

**Length:** 700/780 mm

High Torque Motor **Tool-less access Motor Grip**  **Reinforced Gearbox** 

Weight: 2.6 Kg

Metal Sights

Steel Sling Hook

**Quick removable Spring-Guide** 

8mm Radial Ball Bearings

**CNC Machined Outer Barrel** 

Precision Inner Barrel 6.01

Metal Sights

**CNC Machined Outer Barrel** 

**Length:** 700/780 mm

Weight: 2.9 Kg

High Torque Motor

**Tooless access Motor Grip** 

Precision Inner Barrel 6.01

Steel Sling Hook

**Quick removable Spring-Guide** 

**Reinforced Gearbox** 

8mm Radial Ball Bearings

**Vertical Foregrip** 



















#### RECON S EMR S ETS

#### RECON S EMR ETS



#### SPECS

**Length:** 665/750 mm

Weight: 2.2 Kg

Metal Body

Flip up Sights

**Ultralight Aluminium CNC** 

High Torque Motor

**Tool-less access Motor Grip** 

Steel Sling Hook

Quick removable Spring-Guide

Precision Inner Barrel 6.01

**Reinforced Gearbox** 

8mm Radial Ball Bearings

**Rotary Type Hop-Up Chamber** 

EMR Evolution Modular Rail

**FAST Flat Trigger** 



#### SPECS

**Length:** 690/780 mm

Weight: 2.3 Kg

**Metal Body** 

Flip up Sights

**Ultralight Aluminium CNC** 

High Torque Motor

**Tool-less access Motor Grip** 

Steel Sling Hook

**Quick removable Spring-Guide** 

Precision Inner Barrel 6.01

#### **Reinforced Gearbox**

8mm Radial Ball Bearings

**Rotary Type Hop-Up Chamber** 

EMR Evolution Modular Rail

**FAST Flat Trigger** 



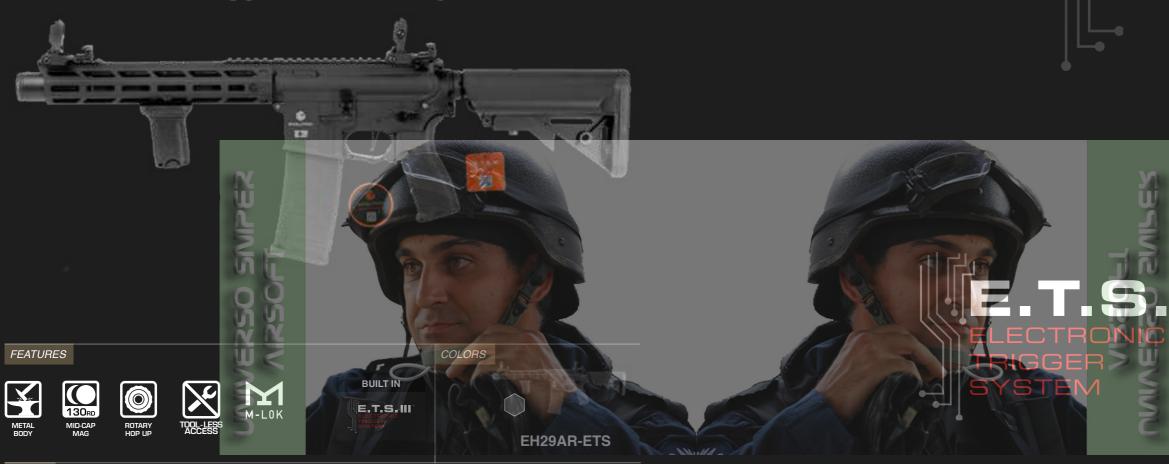




#### **HARD CORE**



#### RECON M EMR A ETS



SPECS

**Length:** 650/740 mm

Weight: 2.2 Kg

**Metal Body** 

Flip up Sights

**Ultralight Aluminium CNC** 

High Torque Motor

**Tool-less access Motor Grip** 

Steel Sling Hook

Quick removable Spring-Guide

Precision Inner Barrel 6.01

**Reinforced Gearbox** 

8mm Radial Ball Bearings

Rotary Type Hop-Up Chamber

EMR Evolution Modular Rail

FAST Flat Trigger









# Tango Down

EVOLUTION HAS ENTERED IN A WORLDWIDE EXCLUSIVE LICENSING AGREEMENT WITH **TANGODOWN®** INC. AND IS PROUD TO BRING TO THE AIR SOFT WORLD THE TANGODOWN **ECR'**S REPLICAS (ENHANCED COMBAT RIFLE).

#### GEARBOX



With the TangoDown ECR series Evolution introduces a new type of gearbox in their products line. It comes standard with an Integrated Mosfet Unit and Quick Removable Spring Guide, which is accessible in seconds by simply removing the buffer tube, allowing the immediate access to the main spring without the need of taking out the gearbox from the receiver.

TangoDown® Inc. boasts over ten of years the highest quality products to United States Armed Forces and Law Enforcement.

TangoDown's reputation for unique weapon components' design and quality made them first choice when it comes to stepping into arms way.

Their goal consists in making warrior's weapon **lighter** and **more efficient**, whether it's a pistol, carbine or belt fed machine gun.

### BUILT-IN MOSFET

The Mosfet Unit increases the duration and reliability of the trigger switch, removing every problem caused by the "electric arc", which is typical issue of standard trigger unit designs. The more efficient electric flow management increases the Rate of Fire.

As it is standard on every Evolution gun all internal components are pre-upgraded. All key parts - like the outer barrel - are made of one piece CNC machined from billet. When it comes to Evolution TangoDown's series, the realism and attention to details is pushed to the next level.

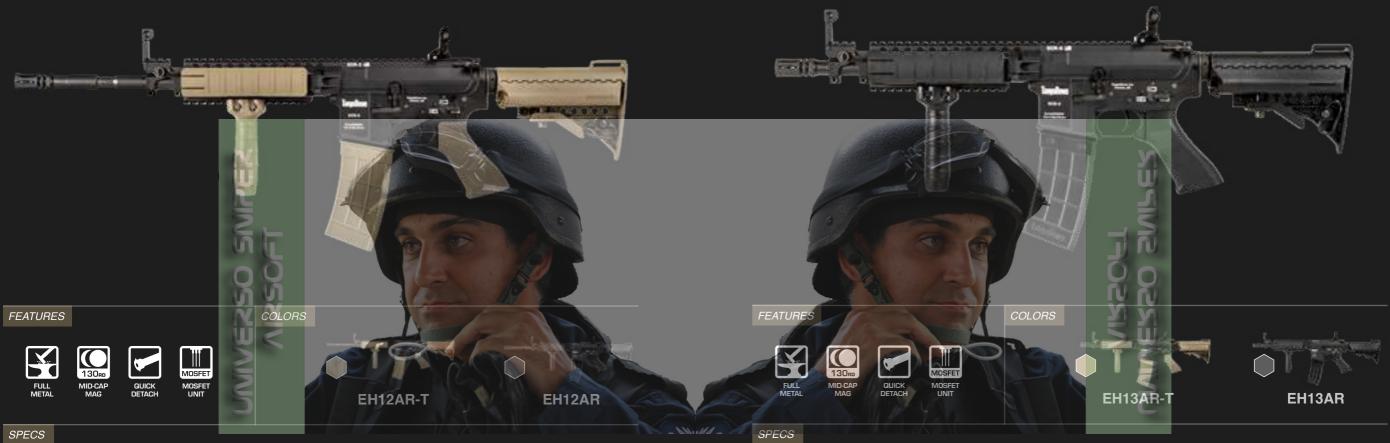
## **TangoDown**

**EXCLUSIVE LICENSE EXCLUSIVE LICENSE** 

#### TANGODOWN ECR-4

TAN

#### TANGODOWN ECR-5 BLACK



SPECS

**Length:** 870/760 mm Weight: 3.1 Kg **Body:** Full Metal Magazine: 130 BB Inner Barrel: 6.03

Ball Bearings: 7 mm **Bolt Catch**: Yes Cilinder: Milled CNC Hop Up Chamber: Metal with 2 sealing O-rings

**Motor:** High torque Rail system : Anodized CNC machined aluminum **Spring:** High Grade - Quickly removable

**Length:** 870/760 mm Weight: 3.1 Kg Body: Full Metal Magazine: 130 BB Inner Barrel: 6.03

Ball Bearings: 7 mm **Bolt Catch**: Yes Cilinder: Milled CNC

Hop Up Chamber: Metal with

2 sealing O-rings

**Motor:** High torque

Rail system : Anodized CNC machined aluminum

**Spring:** High Grade - Quickly

removable













## **TangoDown**

#### **EXCLUSIVE LICENSE**

#### **EXCLUSIVE LICENSE**

Magazines

#### Accessories

All accessories are compatible with any airsoft gun on the market.

TANGODOWN CREATED SOME OF THE MOST ICONIC WEAPON COMPONENTS AND ACCESSORIES IN SERVICE WITH THE US SPECIAL FORCES, LIKE THE ARC MAGAZINE.

Evolution perfectly replicated the ARC Magazine, **legendary for its** strength and durability, and made of it a 130rd Mid Cap Airsoft

The TANGODOWN rail panels are the perfect companion for the tangodown pistol grip and vertical grip. The TANGODOWN vertical grip is one of the most known and successful designs in the military firearms industry.

Vertical Grips

#### **EA0114A**

TangoDown Vertical Fore Grip Stubby





EA0117A

EA0115A

TangoDown Vertical

Fore Grip Stubby FDE

TangoDown Vertical Fore Grip FDE



EA0106M

TangoDown ARC Magazine 130 Rd



EA0107M

TangoDown ARC Magazine 130 Rd FDE



EA0109A

TangoDown Rail Grip 156mm FDE (3 pcs)



**EA0110A** 

TangoDown Rail Grip 135mm

EA0108A



EA0112A

TangoDown Rail Grip 95mm



EA0111A

TangoDown Rail Grip 135mm FDE



**EA0113A** 

TangoDown Rail Grip 95mm FDE



THE EVOLUTION LR-300 IS THE OFFICIAL AIRSOFT REPLICA OF THE REAL LR-300 PRODUCED **EXCLUSIVE** WORLDWIDE

> The Evolution LR-300 has been designed using the real gun blueprints and taking measurements directly on the real LR-300.

> Evolution LR-300 is the most detailed and realistic airsoft replica today available on the market.

## GEARBOX LR-300

The Evolution Hardcore Series LR-300 is equipped with a mechanically advanced reinforced gearbox. It's based on a patented design

with the extra addition of the strongest durable piston today available, featuring steel metal teeth for unmatched durability under high-stress conditions. The reinforced steel gears run on strong and durable oversized 9mm steel ball bearings and a new designed tappet plate ensures smooth operation at high rate of fire.

#### **RDS STOCK**

The Rapid Deployment Stock (RDS) is one of the main differences between an LR-300 and a traditional AR-style rifle. The real

stock smooth action has been faithfully reproduced allowing to unfold it using just one hand. This feature grants a tactical carry of a very compact gun and a rapid one-hand unfolding movement in case of immediate action and rapid target acquisition. The LR-300 RDS stock is fully foldable and five length positions adjustable, making the LR-300 the most versatile AR style gun ever made.



## ELECTRIC

replicated in the Evolution LR- just like the real gun.

300 featuring a working replica of the DIGS System, which is integral part of the electric powered Blowback System. During the blowback action the bolt carrier, the gas-system and recoil spring placed In order to make possible the over the barrel, add an unparalleled use of a fully folding stock on realism. The Blowback System is two an AR style rifle, Z-M Weapons positions adjustable for two levels modified the traditional Stoner of recoil intensity and rate of design shortening the bolt- fire. In the LR-300 the realism is carrier and relocating the pushed to the ultimate level, so recoil spring over the barrel, that the field-strip system of the allowing to completely remove blowback mechanism has been the buffer tube (DIGS System). fully replicated allowing the user This feature has been fully to access and disassemble it



#### ZM LR-300 ML-AXL

BLACK

#### ZM LR-300 ML-AXLT



SPECS

**Length:** 590/770 mm

Flip-Up Metal Battle-Sights

**CNC Machined Railed Handguard** 

Working Bolt Catch Lever

**CNC One Piece Outer Barrel** 

High Torque Motor

**Steel Teeth Piston & Gears** 

Metal Spring-Guide

**Quick removable Spring-Guide** 

9mm Radial Ball Bearings





Flip-Up Metal Battle-Sights

**CNC Machined Railed Handguard** 

Working Bolt Catch Lever

**CNC One Piece Outer Barrel** 

High Torque Motor

**Steel Teeth Piston & Gears** 

Metal Spring-Guide

**Quick removable Spring-Guide** 

9mm Radial Ball Bearings



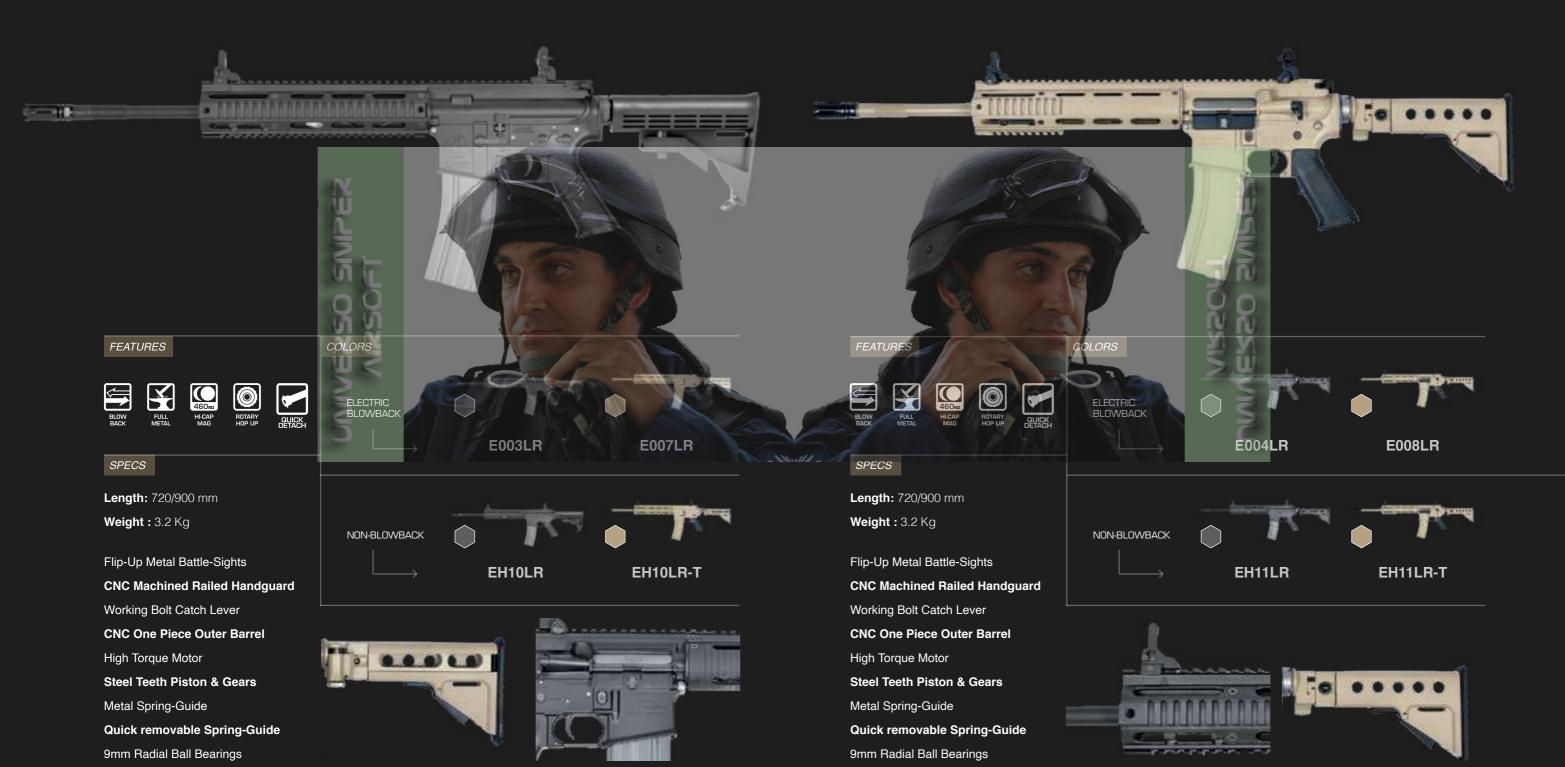




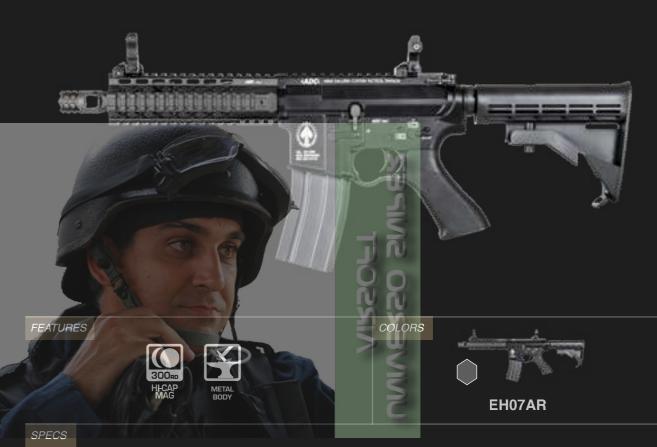


#### ZM LR-300 AXL BLACK

#### ZM LR-300 **AXLT** TAN







WORLDWIDE RENOWNED MANUFACTURER OF "SPECIAL DUTY" FIREARMS. TAILOR MADE GUNS DESIGNED AND BUILT TO MEET THE STRICT SPECIFICATIONS OF THE SPECIAL OPERATIONS GUYS AND SHOOTING CHAMPIONS.

ADC tailor made guns for special purposes are designed and built to meet the strict specifications of the Special Operations guys and famous shooting champions.

**Length:** 610/690 mm

Weight: 2.85Kg

Flip-Up Battle-Sights

Free Floating Rail System

Steel Barrel Nut

Metal Hop-up Chamber

Licensed Trademarks and Design

7mm Inox Steel Ball Bearings

Working Ball Catch Lever

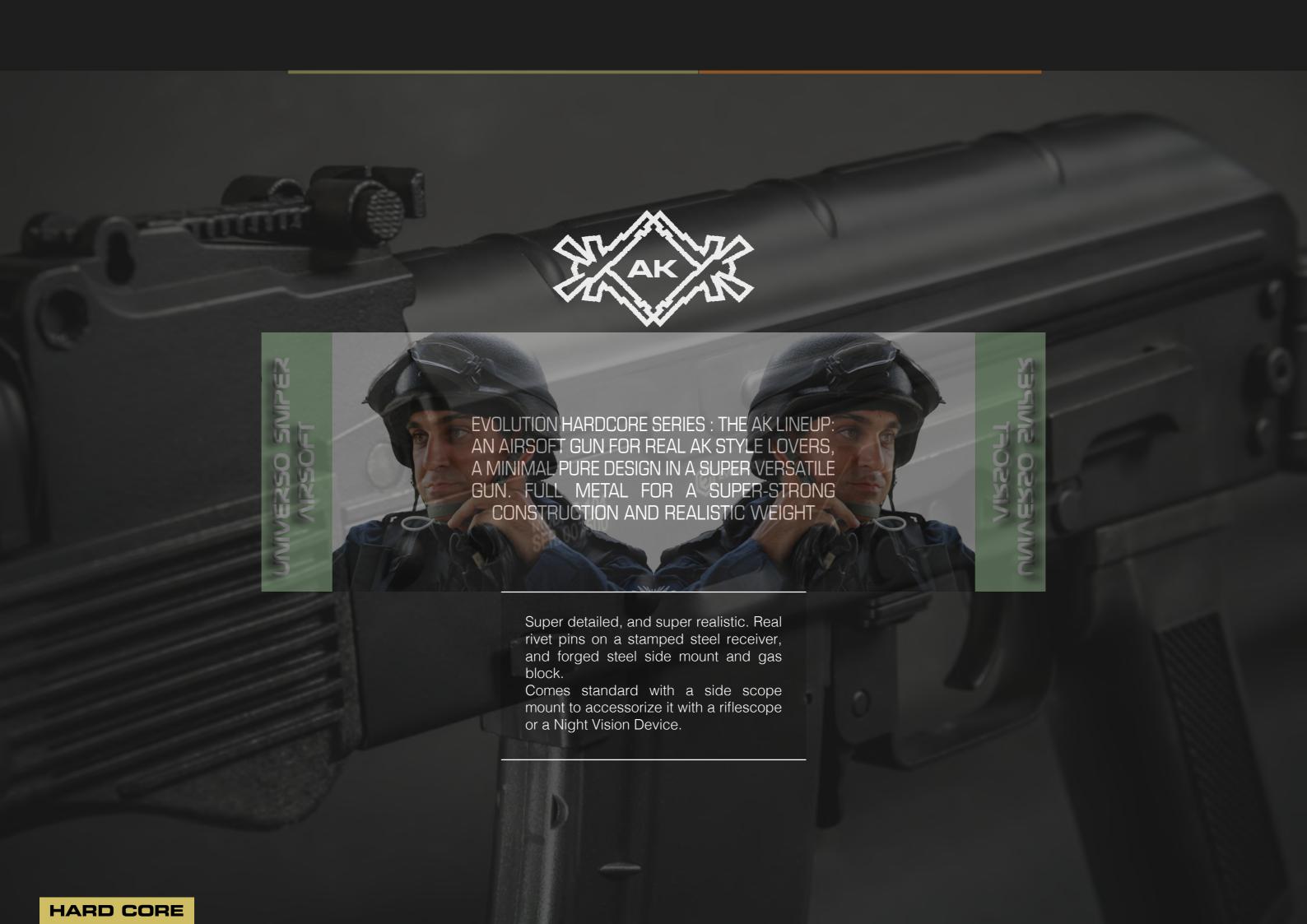




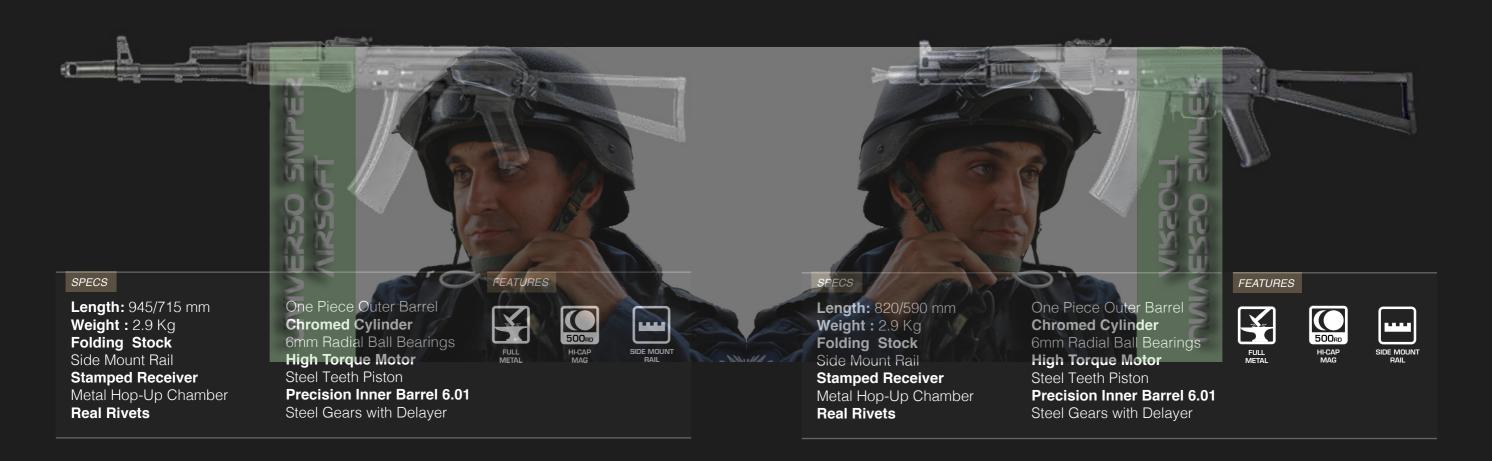
**Cnc Machined Trigger Guard** 

Reinforced Piston













#### GHOST EG6 RECON M40

## COMBAT

SERIES

The Combat Series rifles are the best choice for those wargame players looking for reliable, performing, complete and affordable products.

The Combat Series rifles have right out of the box what the other brands sell as "upgrades" or "option parts". This series is characterized by guns with heavy-duty gearbox - featuring a reinforced piston with all teeth made out of steel, steel gears with delayer, a real Quick Access spring guide that allows you to swap the main spring in seconds.

Don't be surprised to find in these guns a heavy-duty gearbox with a reinforced piston with all teeth made out of steel, steel gears with delayer, a real Quick Access spring guide that allows to swap the main spring in seconds, in order to easily adapt the shooting performance to the game as well as the revolutionary tool-less access to the motor compartment and other innovations such as the very accurate rotary hop up chamber.

EXTREMELY HIGH QUALITY, AFFORDABLE PRICE, LATEST TECHNOLOGY, PLATFORM EXPANDABLE WITH THE EVOLUTION ELECTRONIC TRIGGER SYSTEM.
SOLID AS ROCK: COMPONENTS CNC MACHINED FROM BILLET ALUMINIUM ALLOY, SUPER-REINFORCED INTERNALS,

CARBONTECH™ ENGINEERING POLYMER.









ENTIRELY DESIGNED IN GARDONE VALTROMPIA, ITALY - THE FIREARMS VALLEY WHERE THE MOST PRESTIGOUS ITALIAN FIREARM MANUFACTURES ARE BASED - BY ONE OF THE MOST EXPERTS REAL GUN DESIGNERS SIDE BY SIDE WITH EVOLUTION INTERNATIONAL. THE GHOST DOESN'T HAVE EQUALS ON THE MARKET IN TERMS OF DESIGN, TECHNOLOGY AND TECHNICAL FEATURES.

It was presented as a concept at IWA2019 where it captured the attention of the airsoft industry, now the GHOST it's ready to change the rules of the game.

A real unique design that incorporates the mission and vision of the Evolution brand.

#### **ELECTROMAGNETIC CORE**

The GHOST incorporates an ETU (Electronic Trigger Unit) with electromagnetic sensors. Equipped with a powerful Active Brake, Full Cycle Control and a sophisticated Battery Protection System, the ETU ensures a superior performance under any conditions.

#### **EMR™ EVOLUTION MODULAR RAIL**

The EMR - Evoltution Modular Rail - is the superlight-weight handguard designed in Italy by Evolution International made by CNC Machined billed alluminium and M-LOK compatible.

#### CARBONTECH™

#### **ULTRALITE BODY**

The ultralight body has been designed in Italy by Evolution International and it's made of Carbontech, a space-age engineering technopolymer, for a super durable construction with the lowest weight possible.

BODY AND RAIL DESIGNED IN ITALY

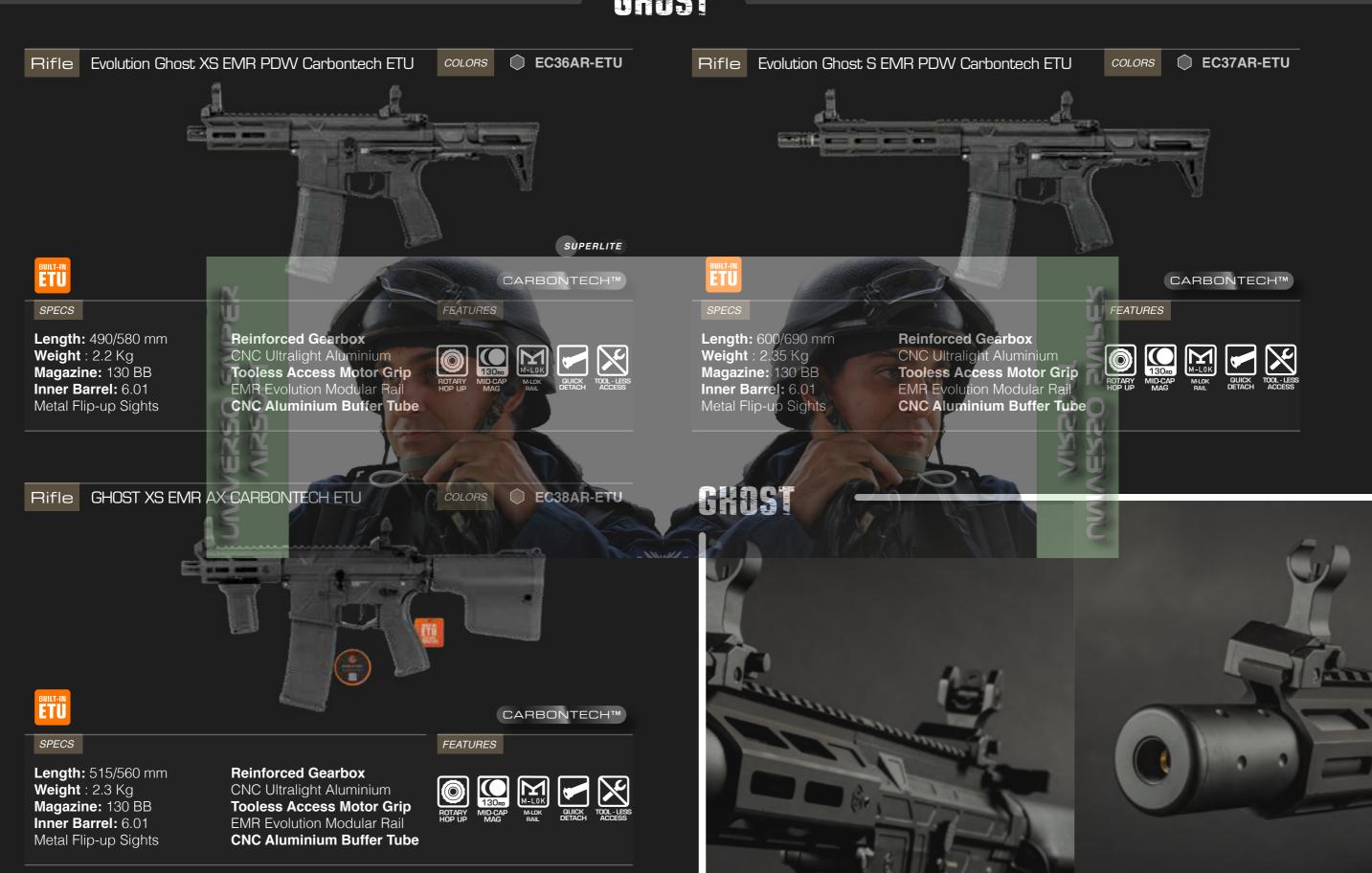
#### CHOST



#### CHOST



#### CHOST

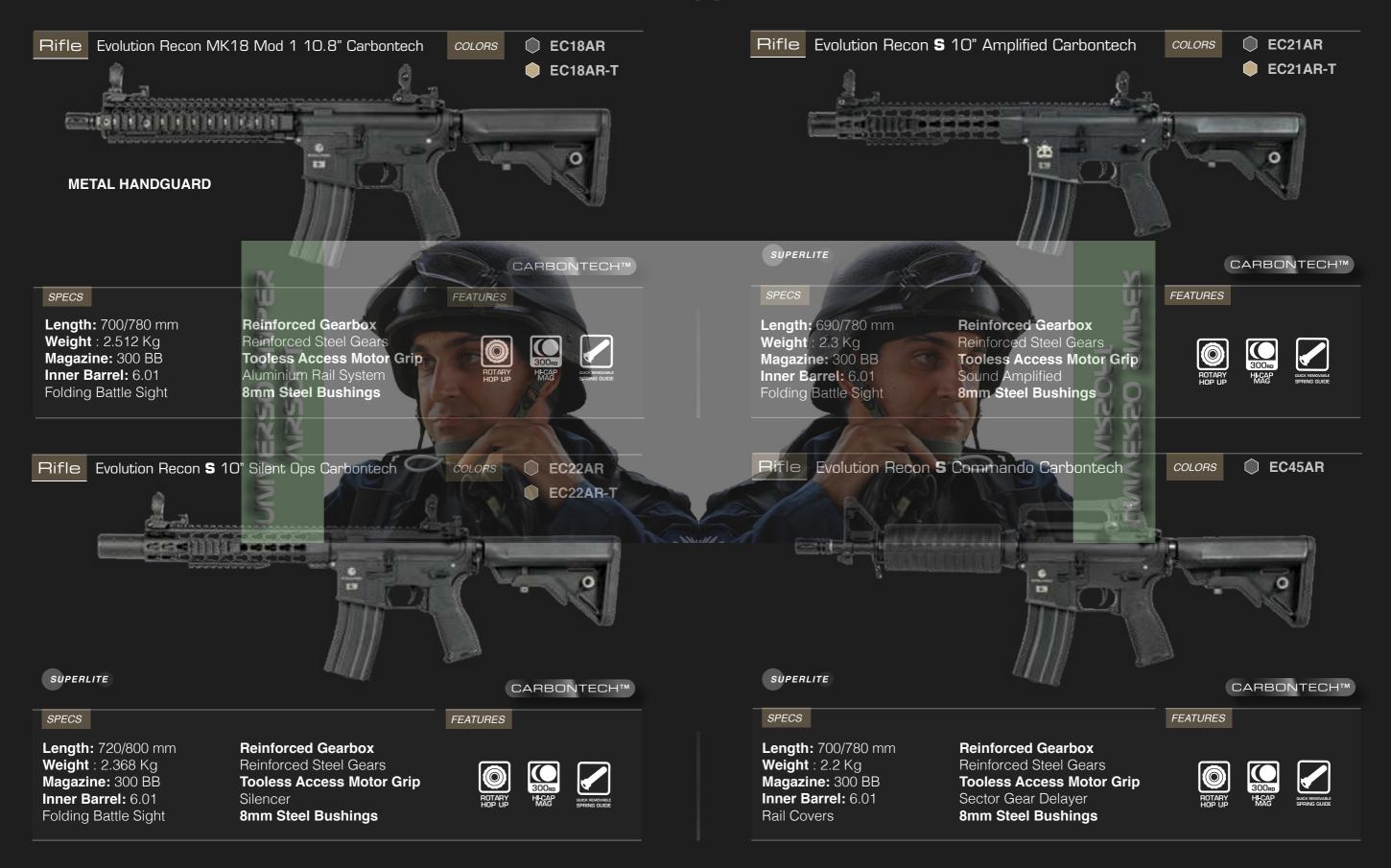




#### **RECON**



#### RECON



## RECON

## RECON

A NEW ENTRY, IN FULL METAL.

We decided to enrich our line of RECON Rifles adding one model more, this time in full metal. Surprisingly detailed performing.

#### **FULL METAL VERSION**

Full Metal Contruction

High Torque Motor

Flip up battle - sights

CNC aluminium Rail System

CNC One piece Outer Barrel

6.01 Precision Barrel

Reinforced Gearbox

130 BB / 300 BB Magazine

Reinforced Steel Gears

Sector Gear Delayer

Steel Teeth Piston

Quick Removable Spring Guide

8mm Radial Ball Bearings

Tool-less access Motor Grip

PDW Stock With T-Plug Connector

Rotary Hop Up Chamber

Unique Serial Number

Rifle Evolution Recon MK18 Mod 1 10.8" Metal Tan

C EC16AR

**■** EC16AR-T

**EC16AR-BT** 



FULL METAL

**FULL METAL VERSION** 

SPECS

**Length:** 695/780 mm Weight: 2.6 Kg Magazine: 130 BB Inner Barrel: 6.01

Folding Battle Sights

**Reinforced Gearbox** Reinforced Steel Gears **Tooless Access Motor Grip** One Piece Outer Barrel 8mm Steel Bushings







COMBAT

FEATURES

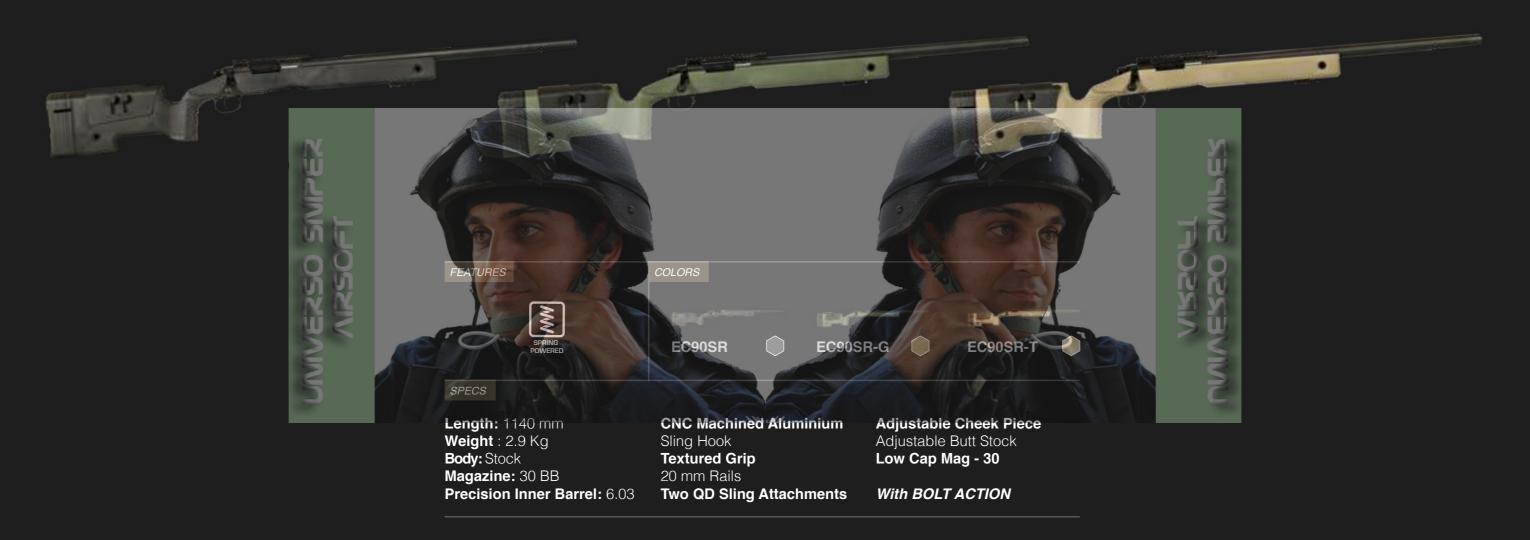
## M40

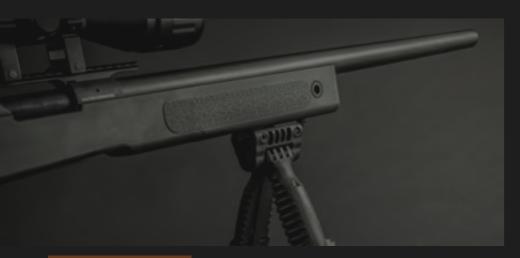


Full length metal barrel bedded in a polymer furniture, the M40 features adjustable cheek-piece and buttstock to adapt the gun to any shooter. Bolt action spring powered for a super-silent action.

# **M40**

### Evolution M40









# **EG** 6 THE EG6 IS THE ACCESS POINT TO THE EVOLUTION WORLD. The new EG6 is the access point to the Evolution world but, in spite of its price, it is equipped with with several feature like: Quick Spring Change System, Micro Switch Trigger, Reinforced Gears and a 450 BB Magazine. The combination of high quality and low price of the EG6 outperform any kind of competition in this airsoft guns category.

### **EG**6

### Evolution EG6 **BLACK**

### **Evolution EG6** TAN



**Length:** 500/730 mm **Weight** : 2.264 Kg Body: Polymer Magazine: 450 BB Inner Barrel: 6.03

**Reinforced Gears** Microswitch Trigger

Quick spring change system

Reinforced Gears **Folding Stock** 









**Length:** 500/730 mm **Weight** : 2.264 Kg Body: Polymer Magazine: 450 BB Inner Barrel: 6.03

**Reinforced Gears** Microswitch Trigger

Quick spring change system

Reinforced Gears

**Folding Stock** 















### MADE IN ITALY





# HARD CASES

THE EVOLUTION HARD CASES ARE MADE IN ITALY USING THE MOST ADVANCED MACHINERY AND HIGH STRENGTH POLYMERS TO ENSURE THE HIGHEST LEVEL OF PROTECTION UNDER ANY CONDITION.



MADE OF HIGH STRENGTH POLYMERS

Certifications by:
ITALIAN NAVY •
INTERNATIONAL POLICE
• FORCE • NATO

#### DOUBLE LAYER SHOCK-ABSORBING FOAM

#### **KEEP YOUR GEAR PROTECTED**

Each rifle case was created to protect the gun and the accessories inside with a double layer of shock-absorbing foam. The foam keeps the guns and accessories in place when moving, preventing damage and scratches.

The larger cases have four different locking points and a protected name tag to personalize it. The smaller ones have two locking points in the centre with a name tag too.

### PISTOL HARD CASES

#### PROTECT EVERY GUN

Made of the same material and with the same quality as the rifle cases, the pistols one's deserve to be on every player's arsenal. Carry your gun safely and easily, knowing the quality of Evolution is always by your side. With many version to choose from and the security of double layer of shock-absorbing foam inside, your equipment will always be safe.

### HIGH STRENGTH POLYMERS

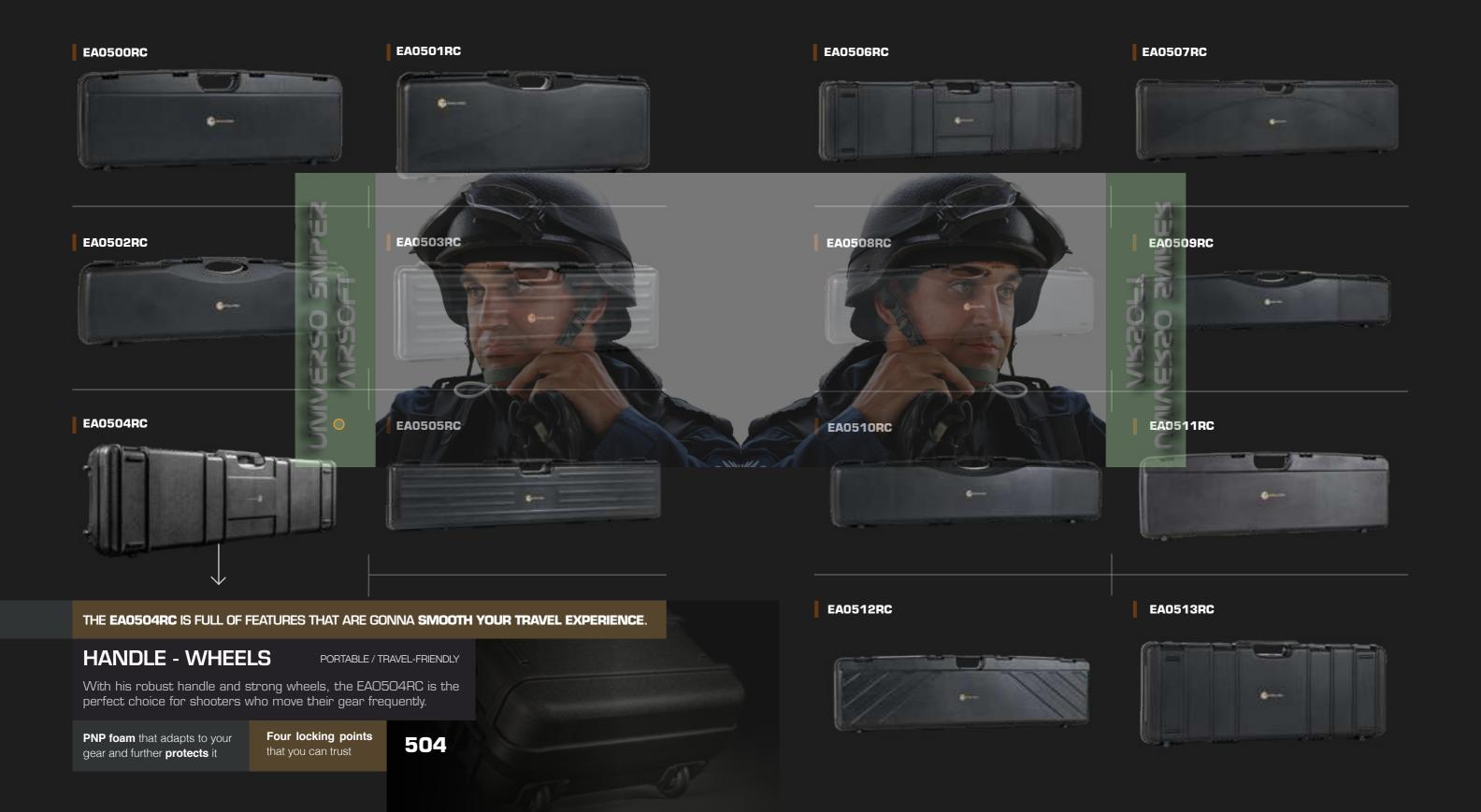
#### **SUPERIOR BUILD QUALITY**

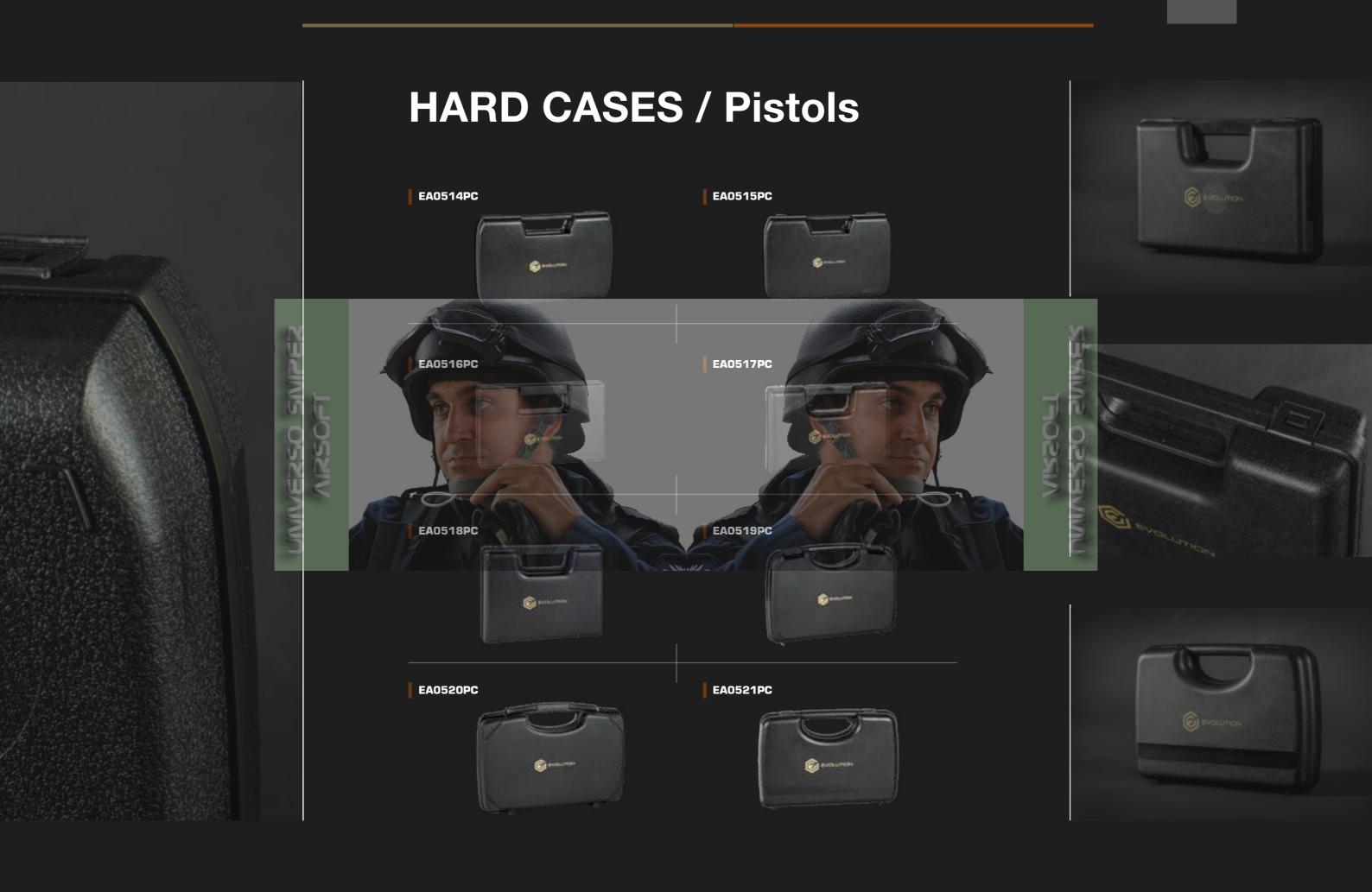
The rifle cases are easy to carry and durable thanks to the special material they are made of: a particular type of impact resistant polypropylene with a satin texture.

The Evolution Rifle Hard Cases are made in Italy using the most advanced machinery and high strength impact resistant polymers to ensure the highest level or protection under any condition. Wether a real firearm or just an air soft gun with the Evolution Hard Cases your gun is always in the safest place.

# **HARD CASES / Rifles**

The new rifle cases are signed with our Evolution logo as a guarantee of quality. They are available in various sizes and in two different colors: black and tan version.





### **RIFLE** HARD CASES specs

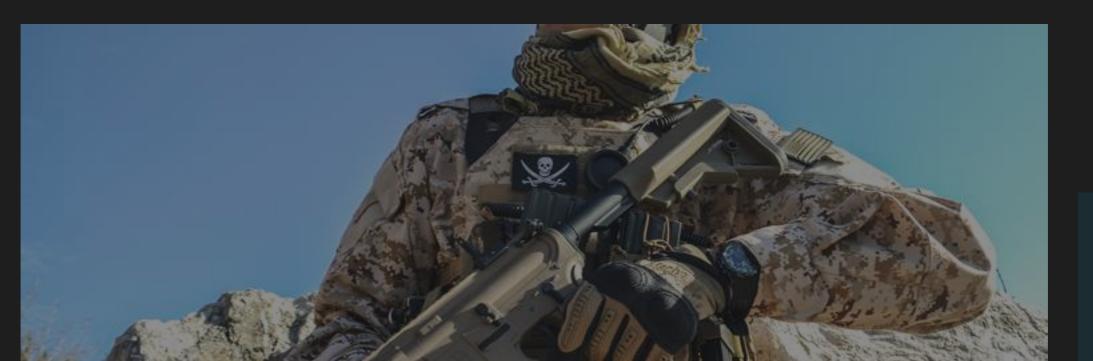
LENGTH (CM)	HEIGHT (CM)	WIDTH (CM)	COLOR	FOAM
80	24,5	7,5	Black	Yes
82	29	8,5	Black - Tan	Yes
95,5	24	8	Black	Yes
81	23	10	Black	Yes
117,5	29	12	Black	Yes - PNP
121,5	23,5	10	Black	Yes
117,5	29	12	Black - Tan	Yes
130,5	32,5	13	Black	Yes
103,5	24	10	Black	Yes
121,5	24	10	Black	Yes
110	24	10	Black	Yes
86	24,5	7,5	Black	Yes
116,5	27,5	9,5	Black	Yes
90	33	10,5	Black - Tan	Yes
	80 82 95,5 81 117,5 121,5 117,5 130,5 103,5 121,5 110 86 116,5	80 24,5 82 29 95,5 24 81 23 117,5 29 121,5 23,5 117,5 29 130,5 32,5 103,5 24 121,5 24 110 24 86 24,5 116,5 27,5	80       24,5       7,5         82       29       8,5         95,5       24       8         81       23       10         117,5       29       12         121,5       23,5       10         117,5       29       12         130,5       32,5       13         103,5       24       10         121,5       24       10         110       24       10         86       24,5       7,5         116,5       27,5       9,5	80       24,5       7,5       Black         82       29       8,5       Black - Tan         95,5       24       8       Black         81       23       10       Black         117,5       29       12       Black         121,5       23,5       10       Black         117,5       29       12       Black - Tan         130,5       32,5       13       Black         103,5       24       10       Black         121,5       24       10       Black         110       24       10       Black         86       24,5       7,5       Black         116,5       27,5       9,5       Black

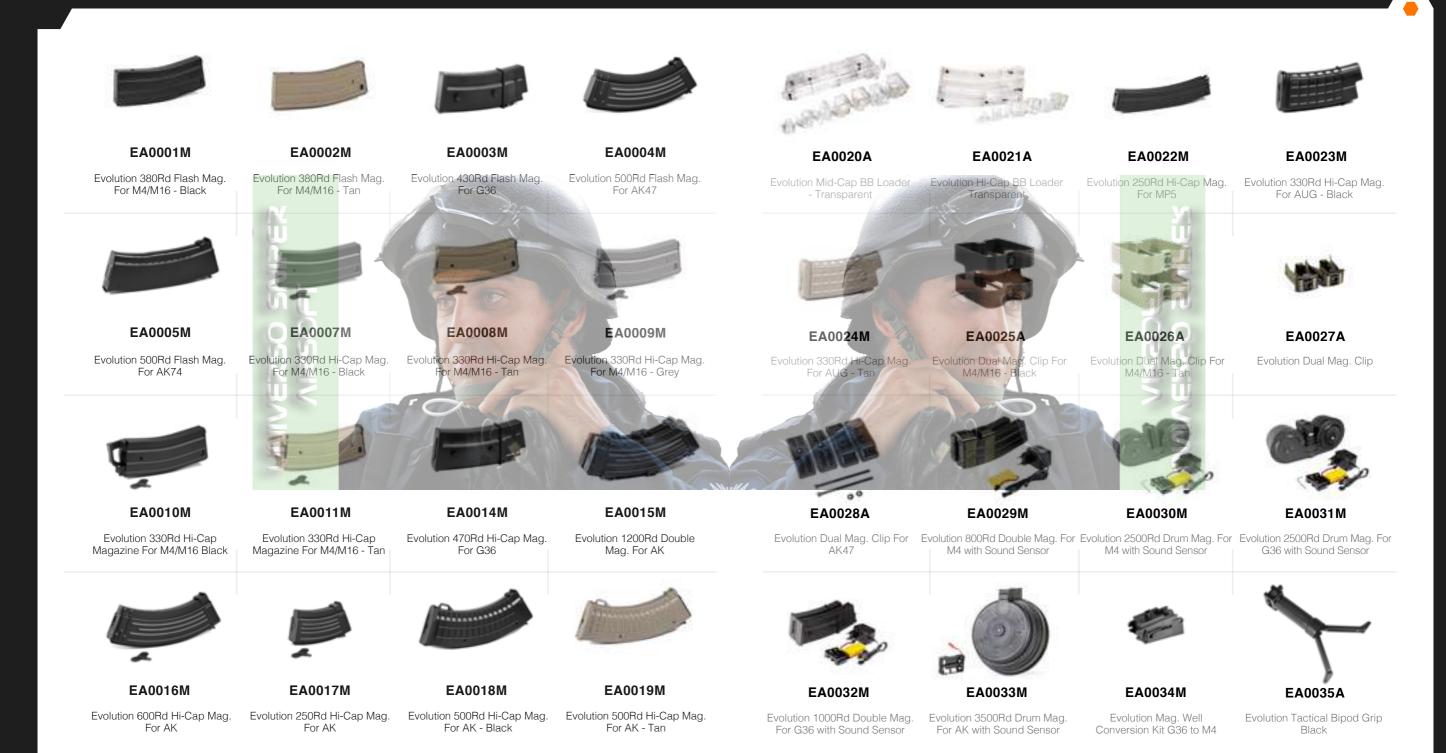
## PISTOLS HARD CASES specs

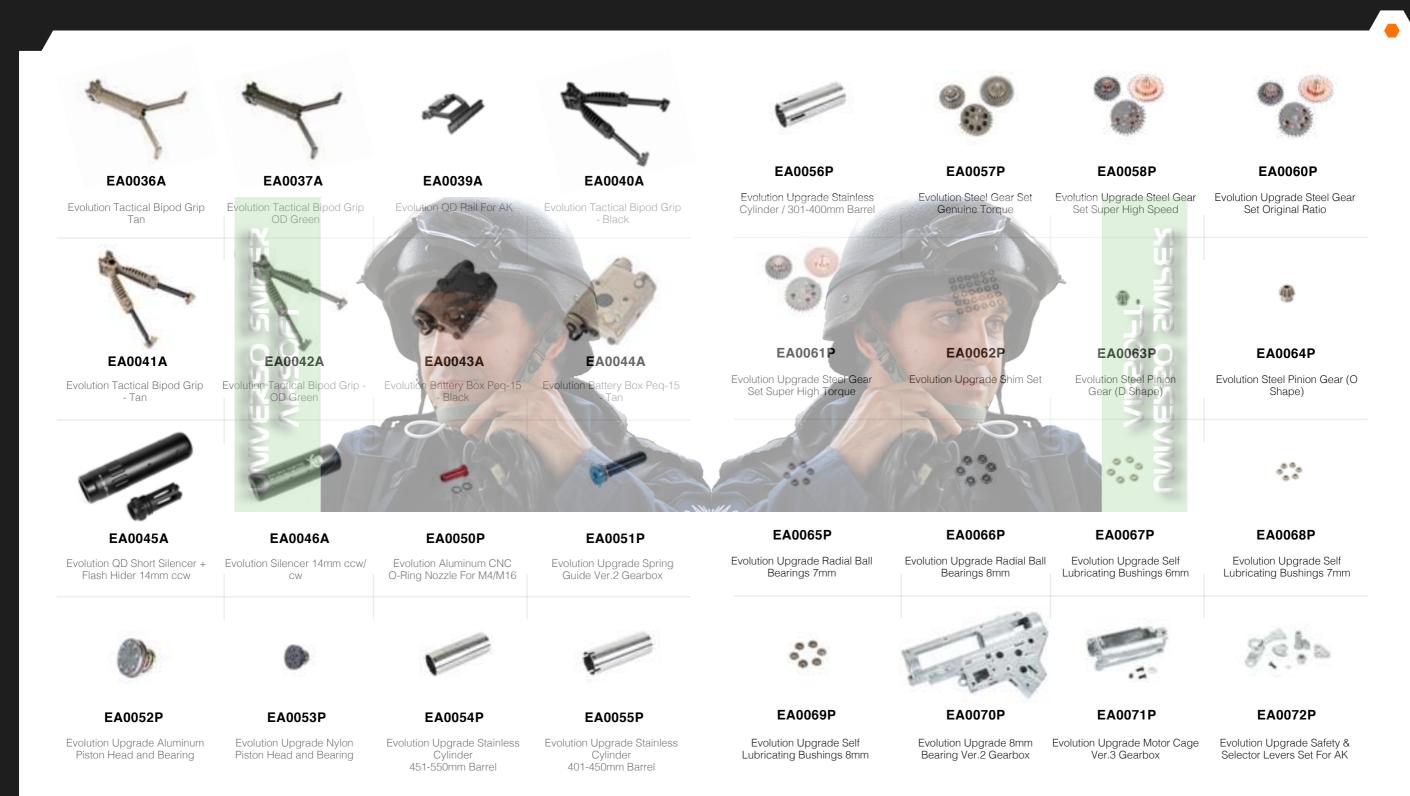
CASE NAME	LENGTH (CM)	HEIGHT (CM)	WIDTH (CM)	COLOR	FOAM
EAO514PC	30,5	19	6	Black	Yes
EAO515PC	32	21	7	Black	Yes
EAO516PC	27	17	6	Black	Yes
EAO517PC	23,5	15,3	5	Black	Yes
EAO518PC	22	18	5,5	Black	Yes
EAO519PC	30,5	18,5	8,5	Black	Yes
EAO52OPC	29	19	7	Black	Yes
EA0521PC	23,5	16	4,6	Black	Yes

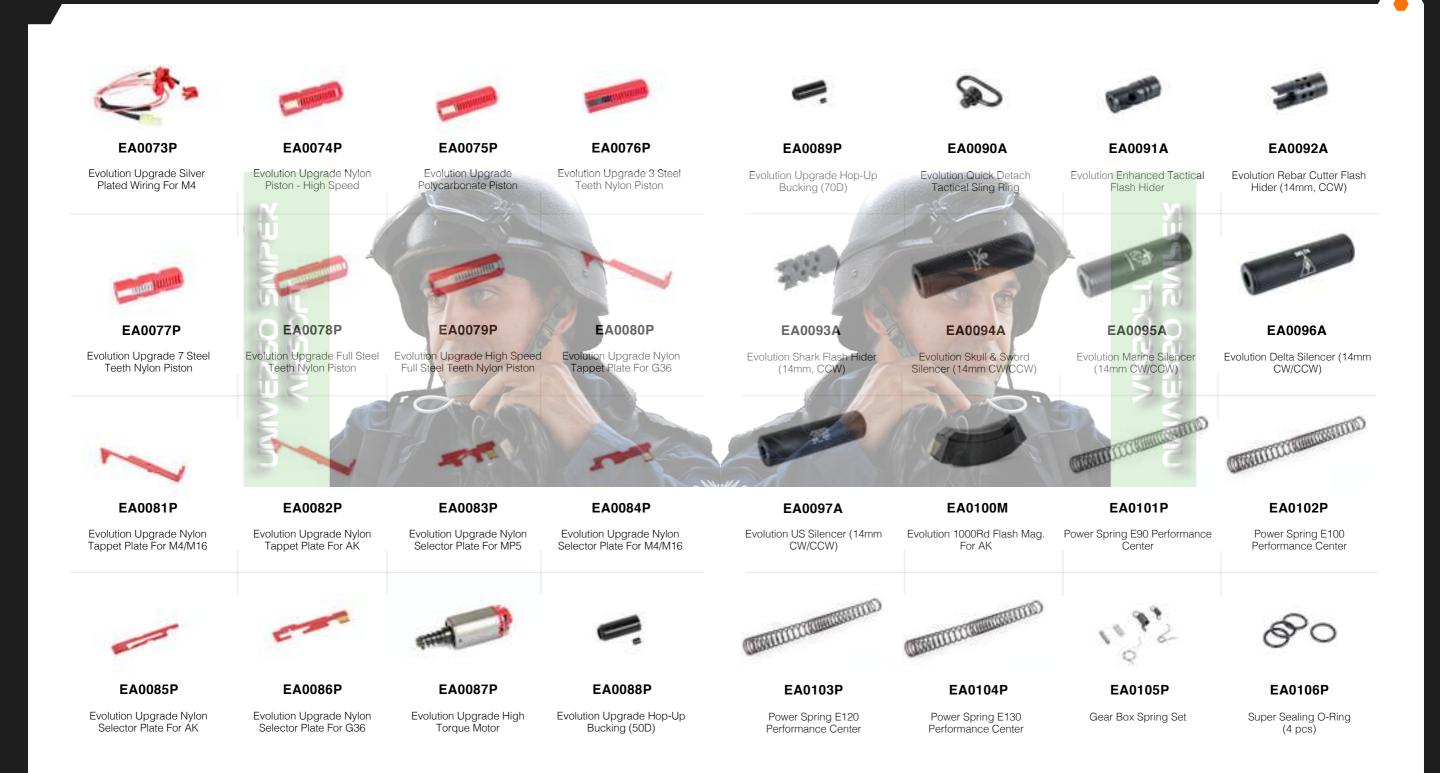
The Evolution Pistol Hard Cases are built using the most advanced machinery and high strength polymers to ensure the highest level or protection under any condition. Designed and engineered to outperform.

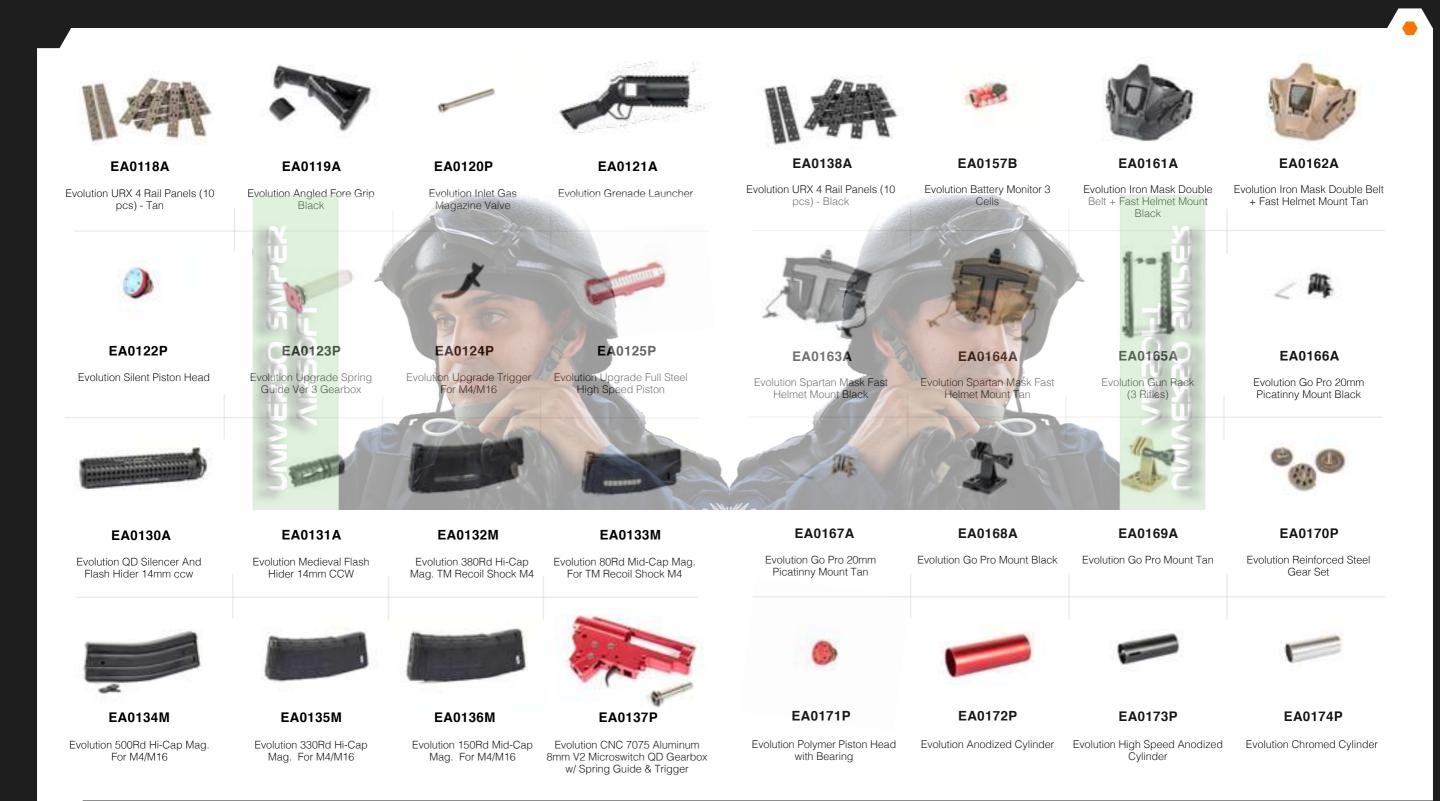


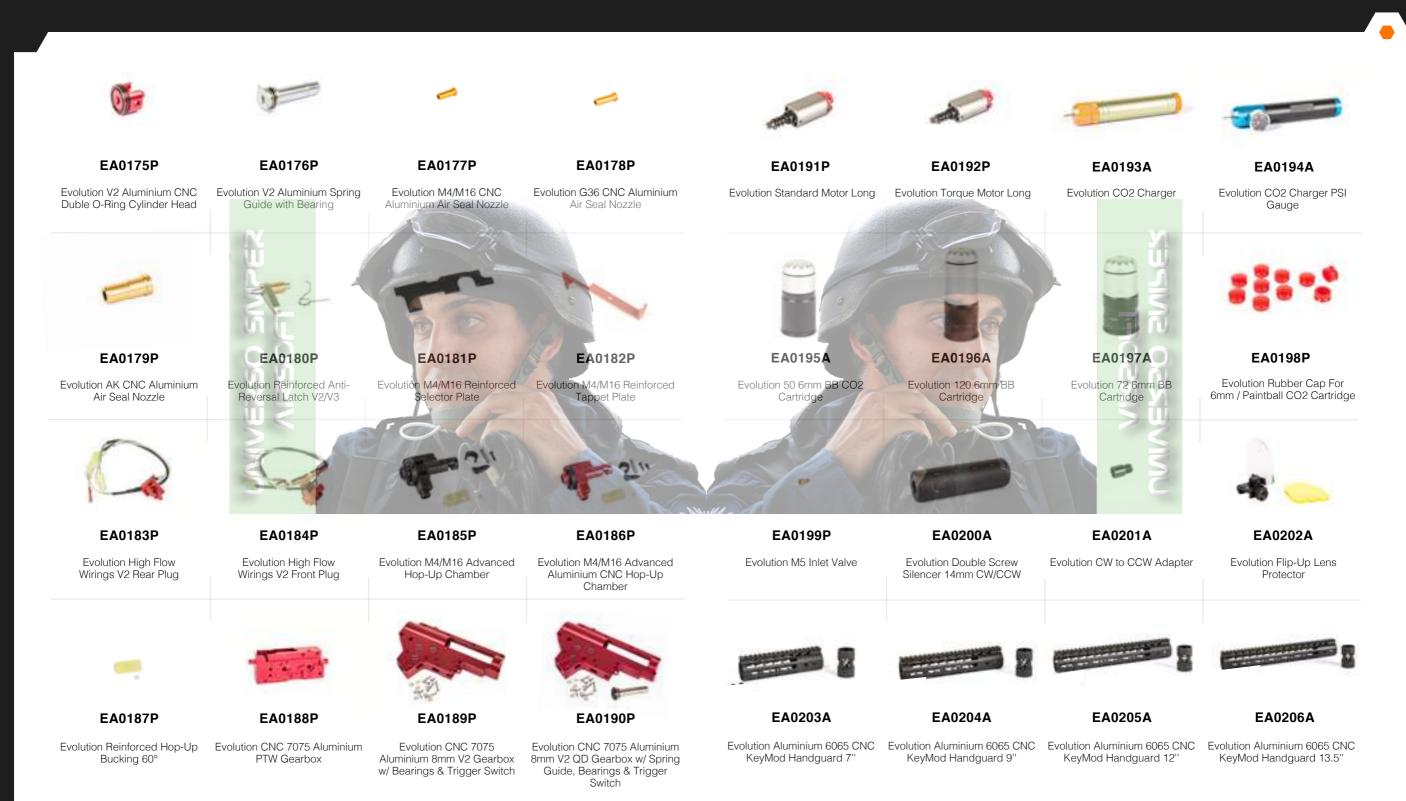


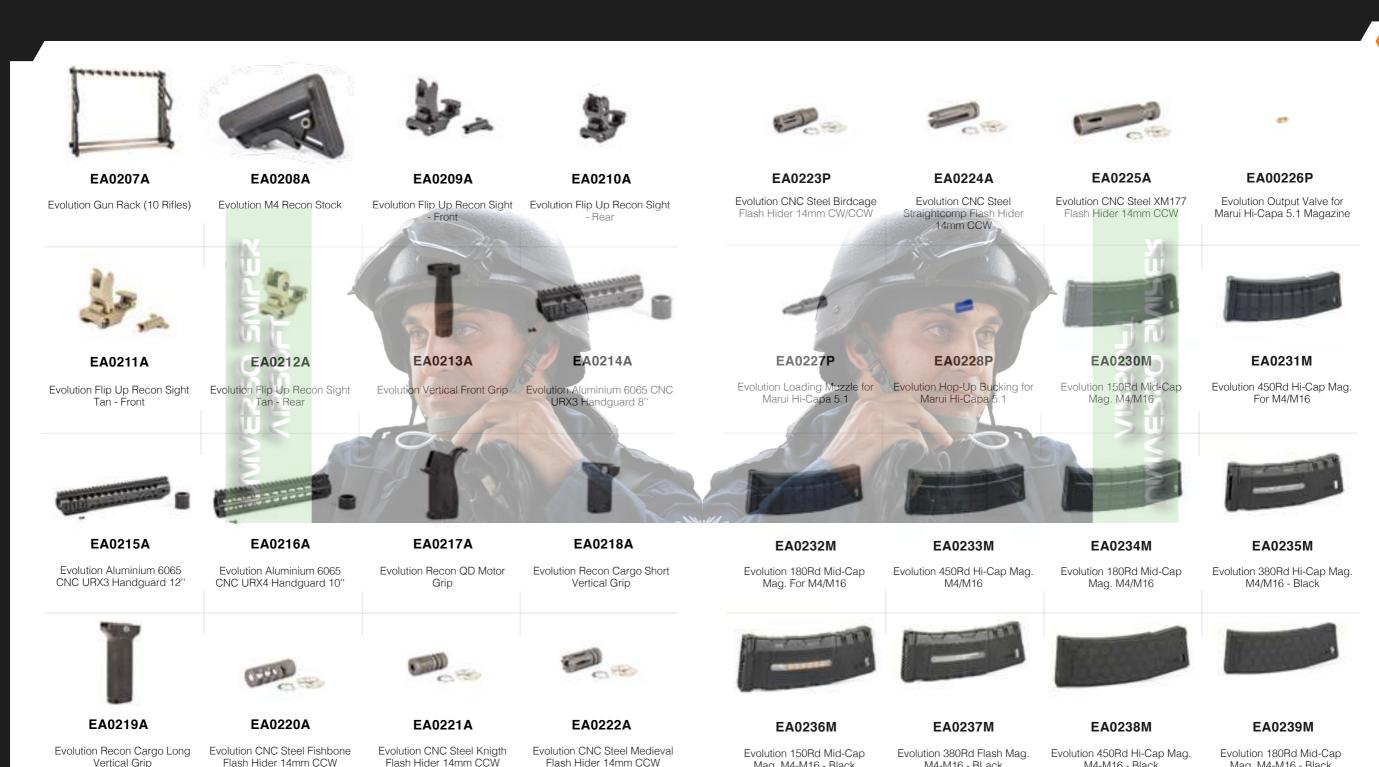












Mag. M4-M16 - Black

M4-M16 - BLack

M4-M16 - Black

Mag. M4-M16 - Black

















Evolution 450Rd Flash Mag. For M4-M16 - Black

EA0241M

EA0242M Evolution 150Rd Mid-Cap Mag. SR25/SCAR H - Black

EA0243P Evolution Piston One Metal Tooth

EA0270P **Evolution Switch Assembly** for Gearbox V3

Evolution AK CNC Aluminum Hop-Up Chamber

EA0271P

Evolution CNC 7075 Aluminum 8mm V3 QD Gearbox

**EA0272P** 

Evolution Motor Pinion Removal Tool

EA0273P



**EA0244P** 

**Evolution Reinforced High** Speed Piston Full Metal Teeth



**EA0247A** 

Evolution Mid-Cap BB Loader

- Transparent Black

Evolution Large BB Loader Transparent Black

**EA0246A** 



EA0251M

Evolution 300Rd Hi-Cap Recon Mag. For M4/M16



EA0274P

**Evolution High Speed Motor** Short Axel



**EA0275P** Evolution High Speed Motor Long Axel



Evolution CNC Steel Medieval Flash Hider 14mm CCW



**EA0284A** Evolution Hand Rest - Black



**EA0252M** 

Evolution 120Rd Mid-Cap Recon Mag. For M4/M16



EA0253A

**Evolution CNC Steel Tactical** Flash Hider 14mm CCW



**EA0255P** 

Evolution Inlet Gas Valve for Marui Hi-Capa 5.1



**EA0265P** 

Evolution CNC High Speed 16:1 Steel Gear Set



**EA0285A** 

Evolution Hand Rest - Tan



**EA0286P** 

**Evolution Lens Cover** 551 - 552 - 553



**EA0287A** 

**Evolution Tactical** Thumb Rest - Black



**EA0288A** 

**Evolution Tactical** Thumb Rest - Tan



**EA0266P** 

Evolution CNC Super High Speed 13:1 Steel Gear Set



**EA0267P** 

**Evolution CNC Double** O-Rings Aluminum Piston Head and Bearing



**EA0268P Evolution Steel Cut-off Lever** 

EA0269P Evolution V2 Gearbox Screw Set



EA0289A

**Evolution Tactical Hand Rest** Set - Black



EA0293M

Evolution 1200Rd M4 Auto Drum Mag.



**EA0294M** 

Evolution 1200Rd AK Drum Mag.



**EA0295M** 

Drum Mag.

Evolution 1200Rd MP5 Auto



EA0296M

Mag. M4/M16 - Tan

Evolution 150Rd Mid-Cap Evolution 450Rd Hi-Cap Mag. For M4/M16 - Tan

**EA0297M** 



**EA0298M** 

Evolution 180Rd Mid-Cap Mag. For M4/M16 - Tan



**EA0299M** 

Evolution 450Rd Hi-Cap Mag.

M4/M16 - Tan

Evolution 180Rd Mid-Cap Mag. M4/M16 - Tan

EA0300M



EA0301M

Evolution 380Rd Hi-Cap Mag. M4/M16 - Tan



**EA0302M** 

Evolution 150Rd Mid-Cap Mag. M4-M16 - Tan

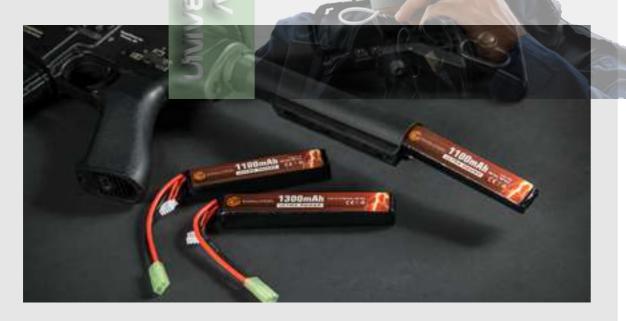
The new Evolution

# LIPO BATTERIES **ULTRA POWER**

Among its wide range of products, Evolution International released its line of ultrapowered batteries, characterized by high performance and designed for those player who don't need juts a battery but require a top performance in any situation. This new range includes batteries of multiple sizes, shapes and configurations in order to fit any airsoft gun in the market.

Powerful! The new 7.4V and 11.4V LiPro Batteries feature compact dimensions but at the same time are very powerful thanks to the high power density.

With their 40 C peak discharge they can instantly deliver the current demanded by any type of motor, even on super tuned air soft guns.





EA0141B

7.4V 1100mAh 20C - 40C Peak (mm 11.2x20x103)



EA0142B

7.4V 1100mAh 20C - 40C Peak (2 x mm 5.5x20x103)



EA0143B

11.1V 1100mAh 20C - 40C Peak (mm 16.3x20x103)



**EA0144B** 

11.1V 1100mAh 20C - 40C Peak (3 x mm 5.5x20x103)



EA0145B

7.4V 1100mAh 20C - 40C Peak (mm 12.5x35x61)



#### **EA0146B**

11.1V 1100mAh 20C'- 40C Peak (mm 18x35x61)



#### EA0147B

7.4V 1300mAh 20C - 40C Peak (mm 12.2x21x130)



#### **EA0148B**

7.4V 1300mAh 20C - 40C Peak (2 x mm 6.1x21x130)



EA0149B

11.1V 1300mAh 20C - 40C Peak (mm 18x21x130)



#### **EA0150B**

11.1V 1300mAh 20C - 40C Peak (3 x mm 6.1x21x130)



#### EA0151B

7.4V 1300mAh 20C - 40C Peak (mm 15x35x67)



#### **EA0152B**

11.1V 1300mAh 20C - 40C Peak (mm 23x35x67)



#### EA0153B

7.4V 1500mAh 20C - 40C Peak (mm 15x19x167)



#### EA0154B

7.4V 1800mAh 20C - 40C Peak (mm 14x35x105)



#### EA0155B

7.4V 2000mAh 20C - 40C Peak (2 x mm 10.2x21x126)



#### EA0156B

7.4V 2200mAh 20C - 40C Peak (mm 16x33x102)

## 2021 CATALOGUE

END

