



EVOLUTION

ITALIAN AIRSOFT EXCELLENCE

SMART
AIRSOFT
GUN

UNIVERSO SIMPER
AIRSOFT



POWERED BY
E.T.S.IITM
ELECTRONIC
TRIGGER
SYSTEM
DESIGNED AND ASSEMBLED IN ITALY



READY TO BREAK THE MOULD, AGAIN.



EVOLUTION

ITALIAN AIRSOFT EXCELLENCE

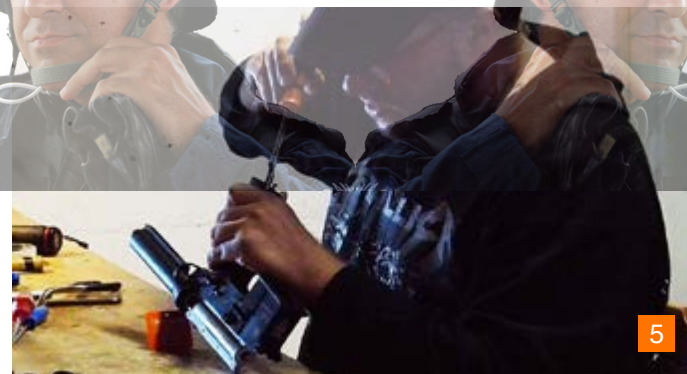
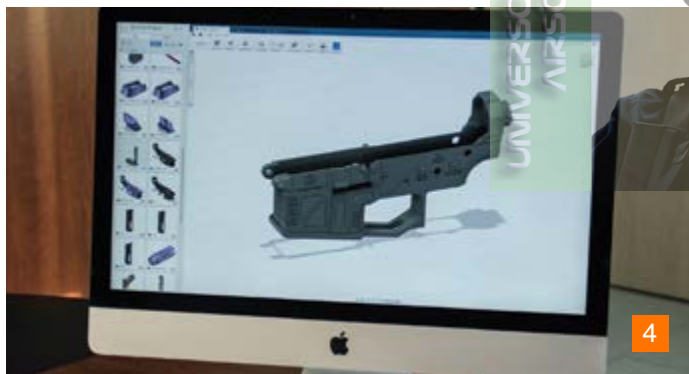
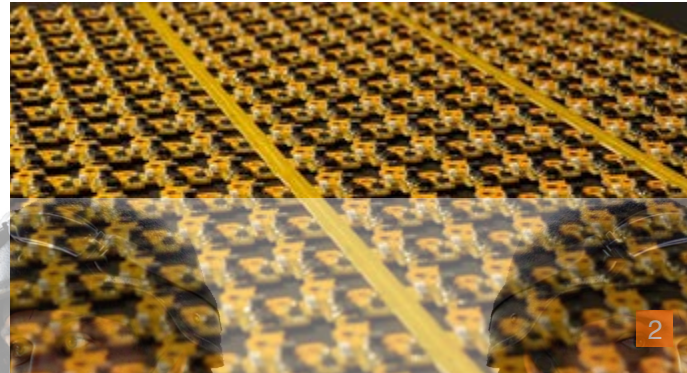
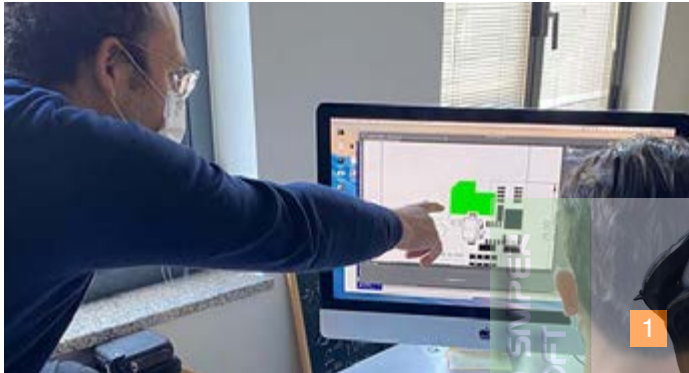
SMART AIRSOFT GUN



SMART AIRSOFT GUN

The GHOST 2 incorporates the Powerful E.T.S.II™, Electronic Trigger System. This advanced electronic control unit has been completely designed, developed and manufactured in Italy by Evolution International's Engineers.

The Ghost 2 Smart Airsoft Gun is the first polymeric Airsoft Gun to be equipped with a so powerful and versatile electronic unit, setting the new industry's benchmark.



1 ELECTRONIC UNIT DESIGN
The ETS II has been completely designed in-house.

2 ETS II MANUFACTURING
The ETS II is proudly made in Italy.

3 DEVELOPMENT
Each new project goes through a long testing and debugging procedure before the commercial product release.

4 BODY AND RAIL DESIGN
The Ghost and EMR hand-guard has been completely designed in Italy by a real-gun engineer.

5 ASSEMBLY
Each Ghost 2 is assembled in Italy by 20+ years experienced technicians.

6 QUALITY CONTROL
Each Ghost 2 goes through a long quality control procedure that includes a shooting test in our 25m shooting range.

SMART AIRSOFT GUN



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POWERED BY
E.T.S. II
ELECTRONIC
TRIGGER
SYSTEM

DESIGNED IN ITALY

The iconic design incorporates the essence and spirit of the Evolution brand and it sets a new trend in the Airsoft Guns Industry.

The Ghost body and the EMR hand-guard have been designed in Italy in Gardone Valtrompia by a real gun engineer that team-worked with Evolution International's designer.

The super lightweight EMR™ Evolution Modular Rail is made of CNC machined billet aluminum and is M-LOK compatible.

The Ultralite Body is made of Carbontech™ engineering polymer.

COMBAT SERIES

www.evolutioninternational.it

SMART AIRSOFT GUN



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ITALIAN AIRSOFT EXCELLENCE

QUICK REMOVABLE SPRING-GUIDE

POWERED BY

E.T.S. II
ELECTRONIC
TRIGGER
SYSTEM

SEMI AUTO

BINARY TRIGGER

3 BURST SEMI

3 BURST AUTO

5 BURST AUTO

FULL AUTO

RAMPING FULL AUTO

ACTIVE BRAKE

SNIPER DELAY

LOW VOLTAGE PROTECTION

REINFORCED GEARBOX

STEEL TEETH PISTON

REINFORCED STEEL GEARS

SECTOR GEAR DELAYER

OPTICAL DEVICE

COMBAT SERIES

www.evolutioninternational.it

SMART AIRSOFT GUN



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SMART AIRSOFT GUN

FAST PROGRAMMING: All gun functions are programmed easily via trigger without disconnecting the battery. Changing configuration is super-fast and it can be done in a few seconds also during games.

FUNCTIONS

BINARY TRIGGER: The gun fires one BB when the trigger is pulled and one BB when the trigger is released, enabling the user to shoot in semi auto at double speed. A great feature for Speedsoft games or for those games where full auto is not allowed.

3 BURST SEMI: The gun fires a burst of 3 BB's when the selector is on SEMI.

3 BURST AUTO: The gun fires a burst of 3 BB's when the selector is on AUTO.

5 BURST AUTO: The gun fires a burst of 5 BB's when the selector is on AUTO.

RAMPING FULL AUTO: When the selector is on AUTO the gun fires 1 BB in semi-auto mode, keeping the trigger pulled after the first shot the gun switches to full auto and continues firing until the trigger is kept pulled.

ACTIVE BRAKE: Two powerful AB Mosfets use the motor as an electromagnetic brake to stop the gears in the wanted position avoiding double shots and piston bounce when using high voltage batteries. The active brake can be disabled for Speedsoft games.

SNIPER DELAY: The gun simulates the use of a bolt-action rifle by enabling a one second break between shots. During the break the optical signal remains active.

LOW VOLTAGE PROTECTION: The battery is constantly monitored and the power is cut-off if the Voltage falls below the security level to avoid over-discharge that may damage the electronic unit.

AUTO VOLTAGE DETECTION: The gun automatically recognizes the batteries Voltage.

AUTO CYCLE CONTROL: The unit stops the piston only after a shooting cycle is completed and always in the same position increasing shooting consistency.

AUTO MOTOR DIAGNOSTIC: The unit constantly check the motor parameters. In case the motor parameters go out of range, the unit enters in Protection Mode to avoid damages, an optical signal and a vibration are activated in order to alert the user.

Germany version: Upon request the guns can be ordered in two versions:

- 1- Power limited to 0.5 Joule with all functions active
- 2- Semi Auto only with all full-auto and burst functions disabled.

GHOST 2

CARBONTECH SMART AIR SOFT GUNS

SMART
AIRSOFT
GUN



EVOLUTION

ITALIAN AIRSOFT EXCELLENCE

GHOST M EMR A CARBONTECH ETS

EC34AR-ETS



MORE FEATURES

- ✓ UNIQUE SERIAL NUMBER
- ✓ 6.01 INNER BARREL
- ✓ REINFORCED STEEL GEARS
- ✓ SECTOR GEAR DELAYER
- ✓ REINFORCED GEARBOX
- ✓ STEEL TEETH PISTON
- ✓ 50A T-PLUG CONNECTOR

INCLUDED



690-780 mm

2420 g



CARBONTECH™
BODY



F.A.S.T.
FLAT TRIGGER



**QUICK REMOVABLE
SPRING-GUIDE**

COMBAT SERIES

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SMART
AIRSOFT
GUN

GHOST²

CARBONTECH SMART AIR SOFT GUNS



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GHOST XS EMR
CARBONTECH ETS
EC28AR-ETS

GHOST XS EMR A
CARBONTECH ETS
EC29AR-ETS

GHOST XS EMR S
CARBONTECH ETS
EC30AR-ETS

GHOST S EMR
CARBONTECH ETS
EC31AR-ETS

GHOST M EMR A AX
CARBONTECH ETS
EC32AR-ETS

GHOST S EMR S
CARBONTECH ETS
EC33AR-ETS

GHOST M EMR A
CARBONTECH ETS
EC34AR-ETS

GHOST L EMR
CARBONTECH ETS
EC35AR-ETS

GHOST XS EMR PDW
CARBONTECH ETS
EC36AR-ETS

POWERED BY



MADE IN ITALY

GHOST S EMR PDW
CARBONTECH ETS
EC37AR-ETS

GHOST XS EMR
AX CARBONTECH ET
EC38AR-ETS

COMBAT SERIES

www.evolutioninternational.it

RECON

SMART
AIRSOFT
GUN

RECON MK18 MOD 1 10.8" CARBONTECH ETS

EC18AR-ETS

POWERED BY
E.T.S. II
ELECTRONIC
TRIGGER
SYSTEM

FOLDING BATTLE-SIGHTS

ROTARY HOP-UP CHAMBER

ALUMINIUM CNC

8mm OILLESS
STEEL BUSHINGS

UNIQUE
SERIAL NUMBER

CARBONTECH™
ENGINEERING POLYMER

CNC ALUMINIUM
BUFFER TUBE

TOOL-LESS ACCESS
MOTOR GRIP

140 RD
MATRIX MAG

MORE FEATURES

- ✓ UNIQUE SERIAL NUMBER
- ✓ 6.01 INNER BARREL
- ✓ REINFORCED STEEL GEARS
- ✓ SECTOR GEAR DELAYER
- ✓ REINFORCED GEARBOX
- ✓ STEEL TEETH PISTON
- ✓ 50A T-PLUG CONNECTOR

INCLUDED



659 - 780 mm

2600 g



CARBONTECH™
BODY



QUICK REMOVABLE
SPRING-GUIDE

E-416

SMART
AIRSOFT
GUN



EVOLUTION

ITALIAN AIRSOFT EXCELLENCE

POWERED BY
E.T.S. II
ELECTRONIC
TRIGGER
SYSTEM

E416 CBQ CARBONTECH ETS

EC44AR-ETS



MORE FEATURES

- ✓ UNIQUE SERIAL NUMBER
- ✓ 6.01 INNER BARREL
- ✓ REINFORCED STEEL GEARS
- ✓ SECTOR GEAR DELAYER
- ✓ REINFORCED GEARBOX
- ✓ STEEL TEETH PISTON
- ✓ 50A T-PLUG CONNECTOR



CARBONTECH™
BODY



QUICK REMOVABLE
SPRING-GUIDE

COMBAT SERIES

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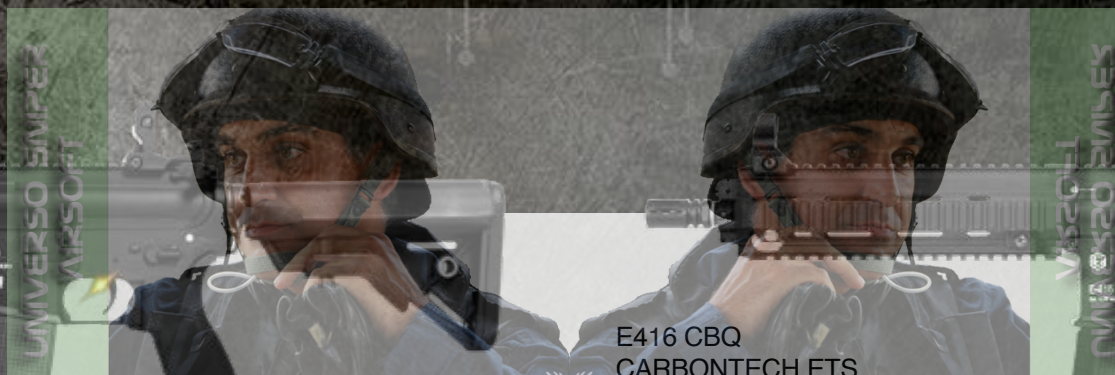
SSMART
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RECON E-416



RECON MK18
MOD 1 10.8 CARBONTECH ETS
EC18AR-ETS

E416 CBQ
CARBONTECH ETS
EC44AR-ETS

POWERED BY
E.T.S. II[™]
ELECTRONIC
TRIGGER
SYSTEM

MADE IN ITALY

COMBAT SERIES

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GHOST²

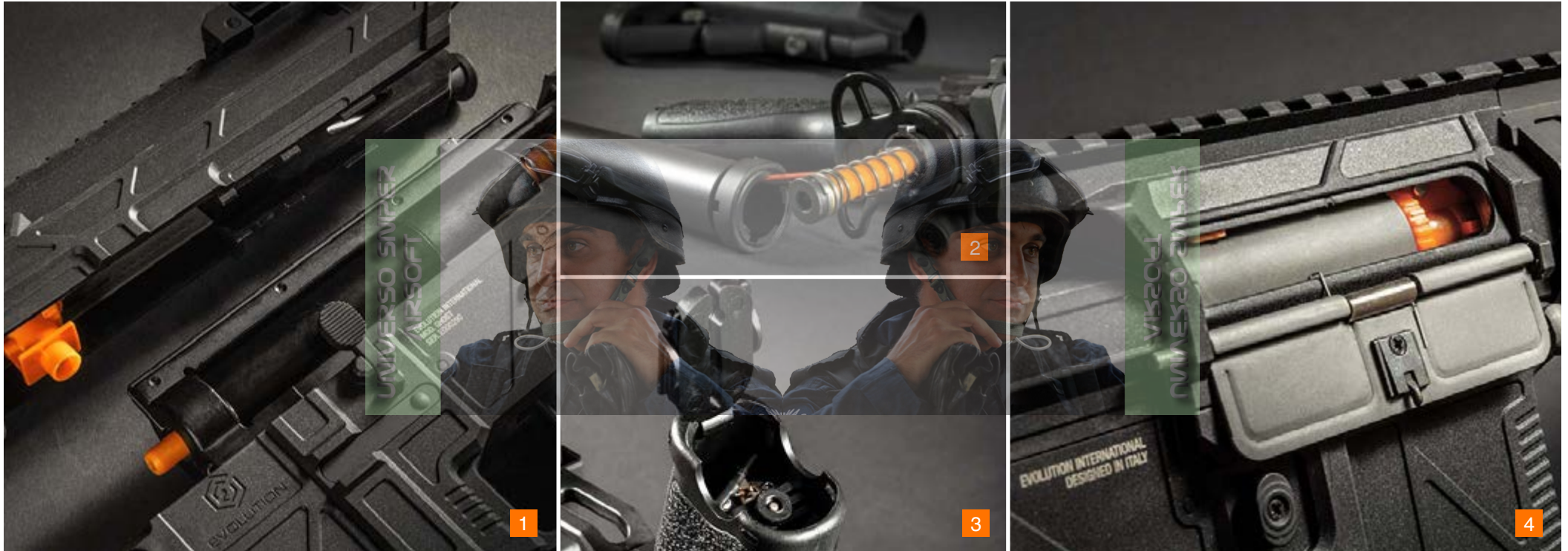
CARBONTECH SMART AIR SOFT GUNS

SMART
AIRSOFT
GUN



EVOLUTION

ITALIAN AIRSOFT EXCELLENCE



- 1 ULTRALITE CARBONTECH™ BODY
- 2 QUICK REMOVABLE SPRING-GUIDE
- 3 TOOL-LESS ACCESS MOTOR GRIP
- 4 ROTARY TYPE HOP UP CHAMBER

COMBAT SERIES

www.evolutioninternational.it

GHOST 2

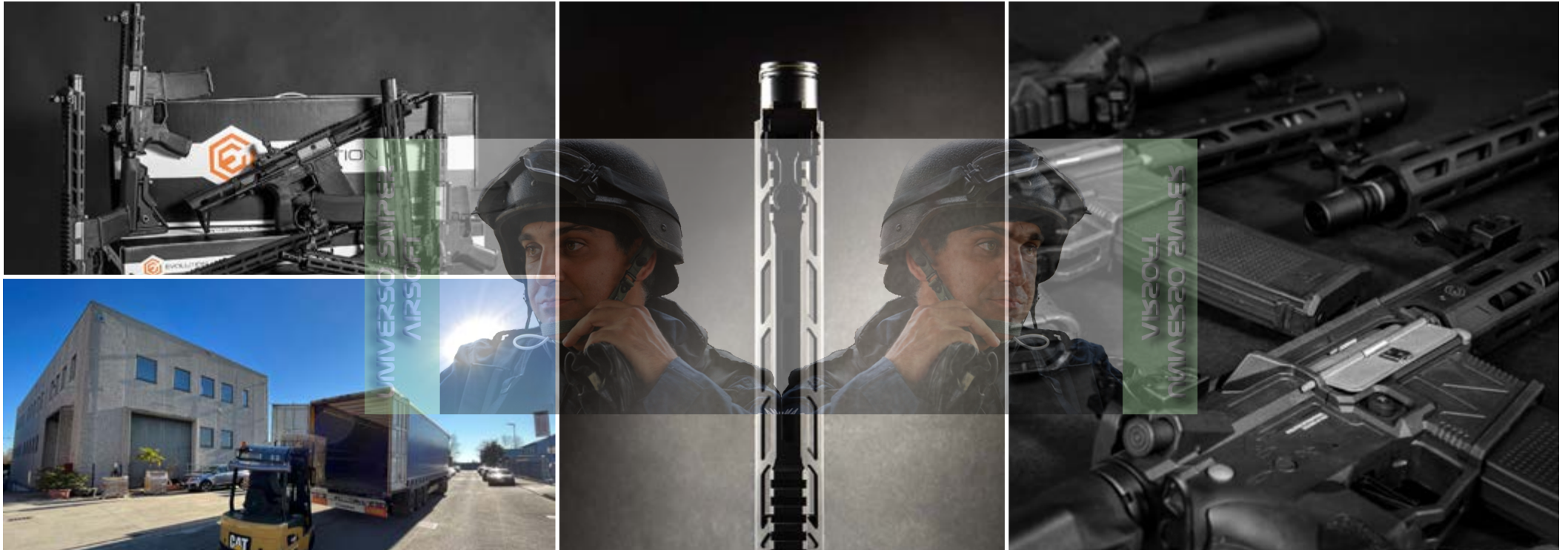
CARBONTECH SMART AIR SOFT GUNS

SMART
AIRSOFT
GUN



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EVOLUTION INTERNATIONAL

Evolution International S.r.l. is a leading player in the Airsoft and recreational shooting industry.

Its commitment to provide customers with the best products and service made Evolution International S.r.l. gain a strong and valuable reputation worldwide.

The Evolution International S.r.l. brands are always associated with high levels of quality and performance.

COMBAT SERIES

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