

# XM1



 BERETTA  
HOLDING

 **Stoeger** AIRGUNS

# PHILOSOPHY

A rifle from Stoeger AIRGUNS is exclusive, sensual, provocative and always unmistakably Italian. In fact all the Stoeger AIRGUNS models are entirely, idealized and designed in Italy. Stoeger AIRGUNS has always been the creator of dynamic and unrivaled rifles.

The new XM1 has a cutting-edge, distinct and streamlined design with multiple souls: sporty, elegant and innovative.

Stoeger AIRGUNS rifles are incomparable through their blend of:

- Fascinating design
- Supreme shooting ergonomics
- Innovative Style
- Technological capability
- Quality

# XM1

The new XM1 muscular surfaces make the rifle appear strong and self-secure. All surfaces are designed with a clear attention to ergonomic and anatomic functionality. The innovative Italian design by Stoeger AIRGUNS can immediately be recognized at first glance. The extreme proportions and the unique line of its profile make the new XM1 a real multi-use rifle.



# USER INTERACTION STUDY



- GRIP LEVEL 1 HARD: HEXACELL
- GRIP LEVEL 2 SOFT: THRIDION
- ▲ SUPPORT VOLUME



# FUNCTIONAL ERGONOMICS



# USER EXPERIENCE



# TECHNICAL DETAILS



**MGS Multi Grip System MONTE CARLO RAISED CHEEKPIECE:**  
for scope

**MGS Multi Grip System BASE CHEEKPIECE:**  
for open sights

**PRO ADAPTIVE LENGTH**  
Length of pull adjustable with color spacers for optimal comfort

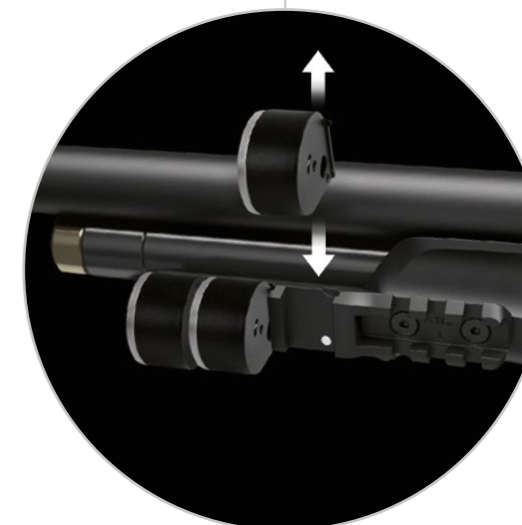


ROTARY MAGAZINE

ANTI-REFLECTION ANGLE REAR SIGHT

AIR REGULATOR INTEGRATED

**PRO ADAPTIVE TRIGGER**  
Most flexible trigger in its category - the first to offer the progressive regulation of the trigger length [- 4 mm + 8 mm]



**MGS Multi Grip System BASE BLUE PISTOL GRIP**

**THRIDION PROADAPTIVE CHECKERING ERGONOMIC BOLT LEVER**

**LEFT SIDE PICATINNY RAIL WITH INTEGRATED ROTARY MAGAZINE RACK AND LOCKING MAGNETS**

**EBL system - EBL Ergonomic Bolt Lever** is the first lever with exclusive **THRIDION** checkering for maximum grip

The first revolutionary multi-use Picatinny rail developed by the Italian Engineers integrating a rack for 3 spare magazines

**MGS Multi Grip System XL BLACK PISTOL GRIP**





320 m/s - 1050 fps

**XM1**

XM1 ensures the best performance in every shooting situation, thanks to the ergo/anatomical studies performed by Italian Engineers (Human Tech Design) and the best weight-stability ratio of the rifle.



Included with the rifle



**PRO ADAPTIVE LENGTH**  
Length of pull adjustable with color spacers for optimal comfort



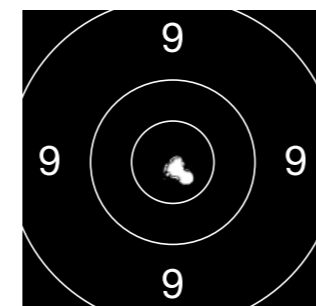
**ERGONOMIC BOLT LEVER**  
With exclusive THRIDION checkering for maximum grip



**LEFT SIDE PICATINNY RAIL**  
Multi-use Picatinny rail integrating a rack for 3 spare magazines



**PRO ADAPTIVE TRIGGER**  
Progressive regulation of the trigger length (-4 mm +8 mm)



**HIGH PRECISION**  
XM1 PCP rifle can perform the best accuracy in its category with a 5 shot group

**XM1 - TECHNICAL FEATURES**

<b>Caliber</b>	4,5 mm /.177 - 5,5 mm /.22	<b>Finish</b>	Black Synthetic - Rifled, blued steel barrel	<b>Cylinder size</b>	200 BAR/2900 psi fill pressure / Integrated manometer (pressure gauge)
<b>Power source</b>	Precharged pneumatic (PCP) with integrated regulator	<b>Scope for combo</b>	4x32 with high power mount	<b>Rotary magazine</b>	9 shot magazine in cal.4,5/.177 7 shot magazine in cal.5,5/.22
<b>Cocking system</b>	Bolt-action System - Repeater	<b>Total length</b>	39 in. / 986 mm	<b>Accessories included in the box</b>	Rifle, Magazine, Adapter, O-ring, MGS kit, Picatinny
<b>Trigger</b>	Stoeger Adjustable Sliding Trigger System (short position: -4 mm; long position: +8 mm)	<b>Barrel length</b>	22 in. / 565 mm	<b>Suggested for</b>	Small game hunting / target practice
<b>Safety</b>	Manual	<b>Weight</b>	2,5 Kg without scope		
<b>Front sight</b>	Interchangeable front sight with red fiber-optic	<b>Velocity cal. 4,5 mm</b>	Up to 320 m/s (1050 fps)		
<b>Rear sight</b>	Fully adjustable fiber-optic rear sight	<b>Velocity cal. 5,5 mm</b>	Up to 274 m/s (900 fps)		
<b>Stock</b>	Human Tech Design Synt. Stock - Ergonomic Features - MGS Technology - Ambidextrous Stock Design				

# SILENCE REVOLUTION



**S4** SUPPRESSOR

## PATENTED S4 SUPPRESSOR

The new Patented **S4 SUPPRESSOR** is the latest Stoeger AIRGUNS design evolution of the integral silencer system, combines the DUAL-EFFECT of the **baffles** and **decompression chamber** and now the additional **compensator** technology.

The new **XM1** incorporates the most advanced technology to reduce the noise better than ever. **The best in its class.**

 **Stoeger** AIRGUNS

 **BERETTA**  
HOLDING

# XM1 S4 SUPPRESSOR



320 m/s - 1050 fps

## XM1 S4 SUPPRESSOR

All innovative XM1 features plus the new generation of integral silencer S4 cumulating baffles and compensators.



XM1 S4 SUPPRESSOR

XM1 S4 SUPPRESSOR - COMBO

Included with the rifle



**PRO ADAPTIVE LENGTH**  
Length of pull adjustable with color spacers for optimal comfort



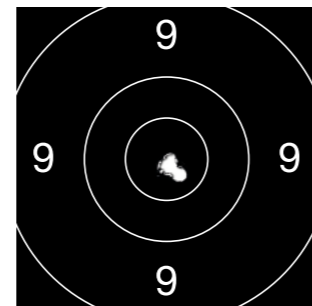
**ERGONOMIC BOLT LEVER**  
With exclusive THRIDION checkering for maximum grip



**LEFT SIDE PICATINNY RAIL**  
Multi-use Picatinny rail integrating a rack for 3 spare magazines



**PRO ADAPTIVE TRIGGER**  
Progressive regulation of the trigger length (-4 mm +8 mm)



**HIGH PRECISION**  
XM1 PCP rifle can perform the best accuracy in its category with a 5 shot group



**PRO SERVICING**  
Removable silencer cover for easy access to the pressure gauge

### XM1 S4 SUPPRESSOR - TECHNICAL FEATURES

<b>Caliber</b>	4,5 mm /.177 - 5,5 mm /.22	<b>Finish</b>	Black Synthetic - Rifled, blued steel barrel	<b>Cylinder size</b>	200 BAR/2900 psi fill pressure / Integrated manometer (pressure gauge)
<b>Power source</b>	Precharged pneumatic (PCP) with integrated regulator	<b>Scope for combo</b>	4x32 with high power mount	<b>Rotary magazine</b>	9 shot magazine in cal.4,5/.177 7 shot magazine in cal.5,5/.22
<b>Cocking system</b>	Bolt-action System - Repeater	<b>Total length</b>	45 in. / 1.146 mm	<b>Accessories included in the box</b>	Rifle, Magazine, Adapter, O-ring, MGS kit, Picatinny
<b>Trigger</b>	Stoeger Adjustable Sliding Trigger System (short position: -4 mm; long position: +8 mm)	<b>Barrel length</b>	28 <sup>1/2</sup> in. / 725 mm	<b>Suggested for</b>	Small game hunting / target practice
<b>Safety</b>	Manual	<b>Weight</b>	2,6 Kg without scope		
<b>Front sight</b>	Interchangeable front sight with red fiber-optic	<b>Velocity cal. 4,5 mm</b>	Up to 320 m/s (1050 fps)		
<b>Rear sight</b>	Fully adjustable fiber-optic rear sight	<b>Velocity cal. 5,5 mm</b>	Up to 274 m/s (900 fps)		
<b>Stock</b>	Human Tech Design Synt. Stock - Ergonomic Features - MGS Technology - Ambidextrous Stock Design	<b>Suppressor</b>	S4 Suppressor System		



### OUR MISSION

Stoeger AIRGUNS mission is to offer innovative design, highly ergonomic, young air rifles and air pistol to the market, with excellent ballistic performance at the right price.

### THE VISION

Our Vision is to continue to innovate the design lines of airgun. Motivate young people to approach the world of hunting and shooting starting from handling air guns.

### STOEGER AIRGUNS TODAY

Stoeger AIRGUNS is part of the prestigious BERETTA HOLDING group and is the only brand in the group to deal exclusively with air rifles and air pistol. The headquarters of Stoeger AIRGUNS is in Italy where a team of designers and engineers are constantly working on the development of new products.



### INNOVATIVE STYLE

Stoeger AIRGUNS brand is synonymous with Innovation and Italian Design. Our rifles are exclusive, sensual, provocative and always unmistakably Italian. In fact, all our models are entirely idealized and designed in Italy. Stoeger AIRGUNS has always been the creator of dynamic and unrivalled rifles.



### SPORTING HEART

Stoeger AIRGUNS rifles are recreational air rifles to have fun, to enjoy the first experience of hunting and shooting. Enjoy the nature, feel good and take up a different air rifle. Our rifles are incomparable through their blend of Fascinating Design and Supreme Shooting Ergonomics.



### OUR PHILOSOPHY

Stoeger AIRGUNS has always in mind the design and implementation of something special that could convey new emotions to the shooters. The Stoeger AIRGUNS brand has a cutting-edge, distinct and streamlined design with multiple souls: Sporty, Elegant and Innovative.

### TECHNOLOGY



#### HUMAN TECH DESIGN

With its new Lines, Stoeger AIRGUNS creates the first compressed air rifles inspired by Urbino in Italy, a world heritage city, the cradle of Humanism. Stoeger AIRGUNS combines Urbino's technical inspiration with the innovative vision of Milan's designers whose experience in Industrial Design (ID) and User Experience (UX) is able to transform their technical inspirations into solid and attractive projects. Just thanks to this combination, Stoeger AIRGUNS creates a new method, based on 3 sound compact concepts: Functional Ergonomics, User Interaction Study, User Experience.



#### PRO ADAPTIVE CHECKERING

Stoeger AIRGUNS ProAdaptive Checkering is the first technical result of our new "Human Tech Design" philosophy. It is the most versatile, efficient and progressive checkering developed so far, one of a kind. It is the result of a project which let shooters expose themselves to a new experience, become one with the airgun and find a perfect feeling with it. The special checkering progression actively and comfortably "fits" the gun, no matter the environment shooters find themselves in.



#### MULTI GRIP SYSTEM

Stoeger AIRGUNS offers a shooter the choice of the favourite grip and comfort thanks to the new Multi Grip System technology which, by means of an easy and intelligent system, let the rifle be customized. Finally, shooters can adapt the rifle to their own style. Stoeger AIRGUNS rifles are incomparable through their blend of: Fascinating Design, Supreme Shooting Ergonomics, Innovative Style, Technological Capability and Quality.



#### RX LINE

The RX Line has been developed having in mind a new challenge: the design and implementation of something special that could convey new emotions to both the enthusiastic shooters and those who just want to have fun in the open air or at the shooting range. The RX represents the perfect match between technological style, technical efficiency and care for details. The elegant and ergonomic shapes makes the gun fit perfectly to the shooter. Stoeger AIRGUNS and its RX Line translate technology in style.



#### XM1

XM1 ensures the best performance in every shooting situation, thanks to the ergo/anatomical studies performed by Italian Engineers (Human Tech Design) and the best weight-stability ratio of the rifle. XM1 has a cutting-edge, distinct and streamlined design with multiple souls: sporty, elegant and innovative. A distinct style of Stoeger AIRGUNS coupled with traits of a sports rifle and hunting rifle. XM1 provides to the shooter a uniquely emotional experience. With its strong personality, pure design and absolute sportiness, XM1 is one of a kind.



#### BEST ACCURACY

Stoeger AIRGUNS XM1 PCP rifles high precision and best accuracy: every Stoeger AIRGUNS XM1 PCP rifle is accuracy-tested to certify your rifle can perform the best accuracy in its category with a 5 shot group. Ammunition used: Stoeger AIRGUNS X-Sport / Stoeger AIRGUNS X-Match; Distance: 10 m; Power of the rifle: Full Power; N° of shots: 5.



#### S3 SUPPRESSOR - PATENTED\*

Completely developed from scratch, it is the first suppressor in the world to have an interchangeable front sight and an air decompression chamber that further enhances the performance of the air regulation baffles, optimized to be more performing than the S2 version. The revolutionary design of the S3 Suppressor has made it possible to develop a longer barrel (35 mm), hence with a greater precision of shooting. \* EP3023729



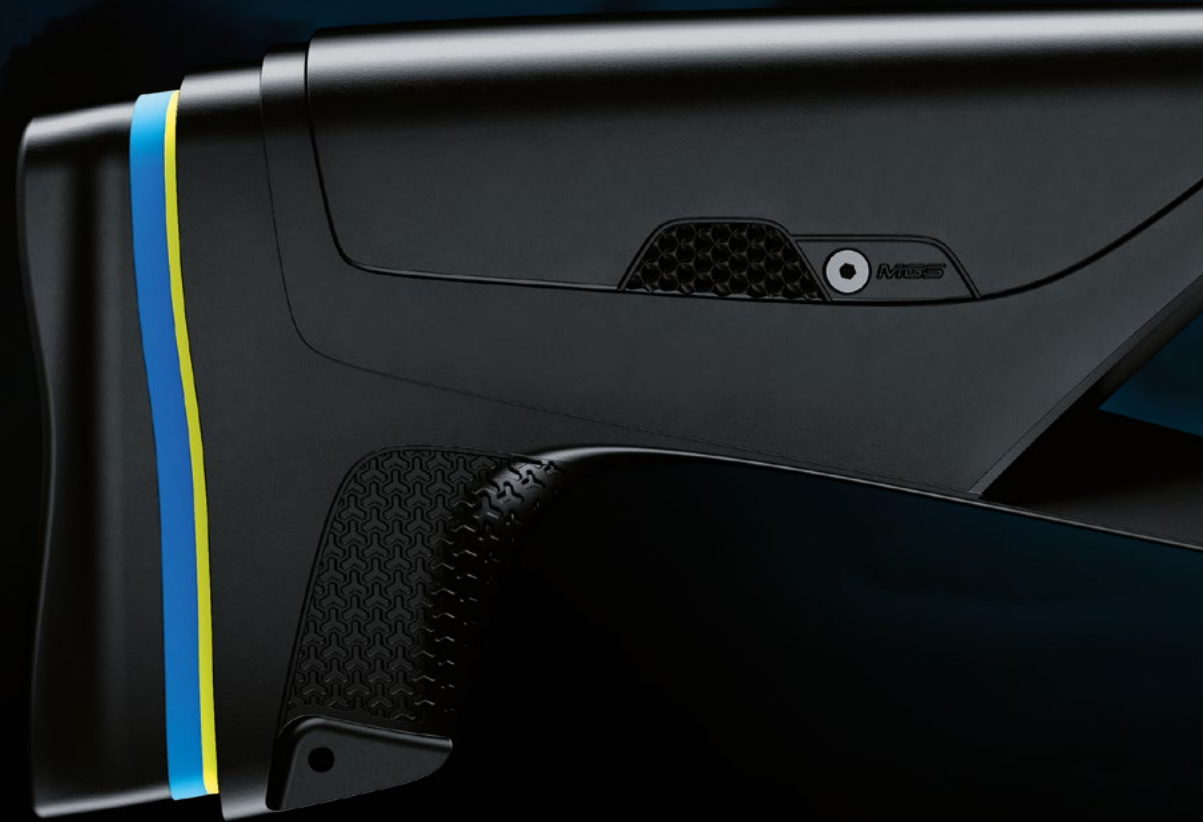
#### S4 SUPPRESSOR - PATENTED\*

The latest Stoeger AIRGUNS design evolution of the integral silencer system. It combines the Dual-Effect of the baffles and decompression chamber and now the additional compensator technology. The most advanced technology to reduce the noise better than ever. The best in its class. \* EP3023729





[www.stoegerairguns.com](http://www.stoegerairguns.com)



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