









#### Stoeger AIRGUNS Design

Advanced ergonomics and precise lines are the elements behind Stoeger AIRGUNS design. The production process is powered by research and innovation, with a constant view to the future.

The rifles are designed and produced by combining high mechanical precision using the most advanced technology.

Geometry of lines, firm proportions and extremely high shooting precision are the targets of our Italian engineers and designers who are constantly engaged in the creation of new, dynamic, and unmatched models.

Stoeger AIRGUNS rifles are conceived and designed for all those who want to join the world of hunting and shooting in total safety without renouncing comfort and functionality.









#### reddot winner

#### Enhancing both aesthetic form and ergonomics function

The XM1 rifles are PCP like no other. With blistering performance, supreme dynamics, unmistakable style and absolutely accurate, the XM1 PCP line dominates in every sense. But leadership is just the beginning.

#### A born predator

The XMI PCP line has the most intense and provocative design language ever seen in an Air rifle. The XM1 rifle is a hunter, light, extremely accurate and powerful. With the XM1 PCP line, Stoeger AIRGUNS is providing the best compromise between performance and supreme design at a fair price. All you need from a PCP rifle, the XM1 PCP line is able to meet your needs at the shooting range and be itself a hunter for your outdoor activities. Created and inspired by the best automotive design, the always recognizable lines of the XMI are one of a kind and have been conferred the prestigious Red Dot Design Award.







Human











reddot winner

Interchangeable front sight with red fiber optic

Barrel

Anti-reflection angle rear sight

Mag position

Pro Adaptive Trigger

Interchangeable cheekpiece

2 spacers to regulate the LOP



Human Tech Design







Compensator holes

S4 Suppressor

Pressure gauge

Picatinny rail

Integrated air regulator

Ergonomic cocking lever

Interchangeable Pistol Grip

Ergonomic stock design

Pro Adaptive Checkering

> Comfort rear pad











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2 spacers to regulate the LOP





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Comfort rear pad





#### BERETTA HOLDING

PARGL

18

## FEELTHE ADVENTURE!

# SINT BULLPUP

Stoeger AIRGUNS

BERETTA HOLDING



## **TECHNOLOGY**



situation, thanks to the

elegant and innovative.

XM1 PCP LINE

### Human Tech Design

#### **HUMAN TECH DESIGN**

The XM1 PCP Line ensures the best With its new Lines, Stoeger AIRGUNS performance in every shooting creates the first compressed air rifles inspired by Urbino in Italy, a world ergo/anatomical studies performed Stoeger AIRGUNS combines Urbino's by Italian Engineers (Human Tech Design) and the best weight-stability technical inspiration with the innovative vision of Milan's designers ratio of the rifle. XM1 has a cutting-edge, distinct and streamlined design with multiple souls: sporty, transform their technical inspirations A distinct style of Stoeger AIRGUNS into solid and attractive projects. Just coupled with traits of a sports rifle thanks to this combination, Stoeger and hunting rifle. XM1 provides to AIRGUNS creates a new method, the shooter a uniquely emotional based on 3 sound compact concepts: experience. With its strong personality, Functional Ergonomics, User pure design and absolute sportiness, Interaction Study, User Experience.



XM1 PCP Line is one of a kind.

#### **MULTI GRIP SYSTEM**

**XM1 SPORT** 

MATCH TRIGGER

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.



**BEST ACCURACY** 

Ammunition used:

AIRGUNS X-Match;

#### XM1 SPORT **ADVANCED ACCURACY**

The XMI SPORT match trigger allows the shooter to find the best comfort trigger position in order to achieve the best target acquisition. The length of pull (max. range of 20 mm), inclination and rotation are all fully adjustable. Thanks to the numerous adjustments, the whole trigger action is fluid, soft, light and instantaneous.

MATCH TRIGGER

> The Italian design of the SPORT muzzle brake allow the rifle to be more accurate on target by reducing the turbulence behind the pellets, in order to meet the competition shooter needs.





heritage city, the cradle of Humanism. whose experience in Industrial Design (ID) and User Experience (UX) is able to



#### PRO ADAPTIVE CHECKERING

Stoeger AIRGUNS Pro Adaptive 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.



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.

Stoeger AIRGUNS X-Sport / Stoeger

Distance: 10 m; Power of the rifle: Full Power; N° of shots: 5.



#### **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.





## **TECHNICAL DETAILS**

		XMI	XMI		
Operation	PCP with integrated regulator				
Barrel length	563 mm	563 mm	500 mm	500 mm	490 mm
Compensator	NO	YES	YES	YES	YES built-in
Calibres and magazine capacity	.177 (4,5) 9 shots .22 (5,5) 7 shots	.177 (4,5) 11 shots .22 (5,5) 9 shots .25 (6,35) 8 shots			
Max speed +/- 3%	.177 - 1000 fps/.22 - 800 fps	.177 - 1000 fps / .22 - 800 fps	.177 - 900 fps / .22 - 720 fps	.177 - 900 fps / .22 - 720 fps	.177 - 1000 fps/.22 - 920 fps/.25 - 850 fps
Operation	PCP with integrated air regulator				
Air tank capacity	100 сс	100 сс	100 cc	100 cc	265 cc
Arming system	Bolt action	Bolt action	Bolt action	Bolt action	Straight pull
Rail for scope	11 mm dovetail	11 mm dovetail	11 mm dovetail	11 mm dovetail	Picatinny
Side rails for accessories	N°2 picatinny				
Butt	Human Tech Design thumbhole MGS synthetic	Human Tech Design Bullpup thumbhole MGS synthetic			
Interchangeable comb	0/+10 mm	0 / +10 mm	0/+10 mm	0/+10 mm	0/+10 mm
Adjustable L.O.P.	372 mm, 366 mm, 360 mm	340 mm, 334 mm, 328 mm			
Safety	Manual on trigger guard	Manual on trigger			
Sights	YES - Adjustable rear sight - Interchangeable front sight	YES - Adjustable rear sight - Interchangeable front sight	NO	NO	NO
Adjustable trigger	YES - X axis	YES - X axis	YES - X/Y/Z axis	YES - X/Y/Z axis	NO
Total length	986 mm	1146 mm	1020 mm	1091 mm	700 mm
Unloaded weapon weight (± 100g)	2,5 kg	2,6 kg	2,4 kg	2,4 kg	2,8 kg
Equipment	Charging connector, 1 magazine, 2 side rails, MGS kit, instruction manual, spare O-rings	Charging connector, 1 magazine, 2 side rails, MGS kit, instruction manual, spare O-rings	Charging connector, 1 magazine, 2 side rails, MGS kit, instruction manual, spare O-rings	Charging connector, 1 magazine, 2 side rails, MGS kit, instruction manual, spare O-rings	Charging connector, 2 magazines, 2 side rails, front handle, MGS kit, instruction manual, spare O-rings

#### Included with XM1, XM1 Suppressor, XM1 Sport and XM1 Suppressor







Single-shot tray Rotary magazine Adapter

Right side picatinny Left side picatinny



Base cheekpiece Monte Carlo raised cheekpiece



Base blue pistol grip XL black pistol grip

#### Included with XM1 Bullpup





Ergonomic Handle

2 Rotary magazines Adapter

and in case of the

**Picatinny rails** 









Base blue pistol grip XL black pistol grip

Base cheekpiece Raised cheekpiece

Stoeger AIRGUNS reserves the right to make modifications to the products shown in this catalogue at any time without prior notice. The finishings shown in this catalogue are approximate, as a printed reproduction causes inevitable colour differences.

Art Direction
Graphic design
Photo shooting
3D visualization
Digital post production

Studiopieri Web & Graphic Agency





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