



BERETTA



X4 Storm AIR PISTOL

INSTRUCTION MANUAL

VELOCITY 350 FPS



READ THIS OWNER'S MANUAL COMPLETELY. This airgun is not a toy. Treat it with the same respect you would a firearm. Always carefully follow the safety instructions found in this owner's manual and keep this manual in a safe place for future use.

WARNING: THIS AIRGUN IS RECOMMENDED FOR ADULT USE ONLY. MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY OR DEATH. MAY BE DANGEROUS UP TO 300 YARDS (274 METERS).

THIS IS A HIGH POWERED AIRGUN FOR USE BY THOSE 16 YEARS OF AGE OR OLDER. READ ALL INSTRUCTIONS BEFORE USING. THE PURCHASER AND USER SHOULD CONFORM TO ALL LAWS GOVERNING USE AND OWNERSHIP OF AIRGUNS.

WARNING: THIS GUN CAN CAUSE SERIOUS INJURY OR DEATH. READ AND FOLLOW THE INSTRUCTIONS CAREFULLY. DO NOT LOAD A BB INTO THE GUN UNTIL YOU ARE READY TO SHOOT. IF YOU DO LOAD A BB AND THEN DECIDE NOT TO SHOOT, REMOVE IT EITHER MANUALLY OR BY SHOOTING THE GUN AT A SAFE TARGET. AN UNLOADED GUN WHICH IS "ON SAFE" IS SAFEST. ACCIDENTS HAPPEN FAST, FATALLY WOUNDING SOMEONE IS A TERRIBLE THING. PLEASE SHOOT SAFELY.

CAUTION: You and others with you should always wear shooting glasses to protect your eyes.

3. REMOVING AND INSTALLING 12g CO2 CYLINDERS

- **ALWAYS** make sure the air pistol is unloaded and "ON SAFE" before removing or installing CO2.
- Before installing a CO2 cylinder, place one drop of RWS Chamber Lube on the top of the small end of CO2 cylinder.
- NEVER use any tool on the knobs. This will void the warranty. Over-tightening may cause injury and can damage the air pistol.



• With the air pistol unloaded and pointed in a SAFE DIRECTION, put "OFF SAFE" and pull the trigger to fire. If the air pistol does not make a popping noise, the CO2 is not being discharged. Put back "ON SAFE" and repeat installation making sure to tighten the cylinder retaining knob.



- **REMOVING A CO2 CYLINDER** - It is best to empty a CO2 cylinder by firing an unloaded, unjammed, CO2 pistol into a SAFE DIRECTION. When the air pistol loses power, allow remaining CO2 gas to escape before removing the grip plate by opening the piercing knob. Then, follow installation procedures in reverse order.

NOTE: Never try to force any CO2 cylinder into or out of place. Do not store your air pistol with a CO2 cylinder in it. If you know you will not be using your air pistol for an extended period of time, safely empty the CO2 cylinder and remove it from the air pistol. This is very important to remember, as it will prolong the longevity of your air pistol seals.

WARNING: USE ONLY 12G CO2 CYLINDERS. ANY ATTEMPT TO USE OTHER TYPES OF GAS CYLINDERS COULD BE EXTREMELY DANGEROUS AND COULD RESULT IN SERIOUS INJURY OR DEATH. GASSES OTHER THAN CO2 COULD RESULT IN AN EXPLOSION OR RUPTURE OF THE AIRGUN.

CAUTION: Keep hands and face away from the CO2 cylinder. Escaping CO2 gas can cause frostbite if allowed to come in contact with skin.

OPERATING PROCEDURES

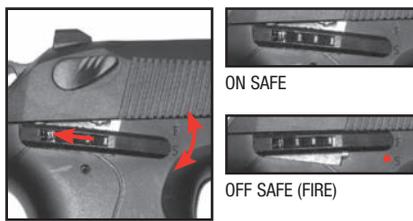
1. Learning the Parts of Your Airgun
2. Operating the Safety
3. Removing and Installing CO2 Cylinders
4. Loading and Unloading Ammo
5. Aiming and Firing Safely
6. Use and Handling of CO2 Cylinders
7. Maintaining Your Airgun
8. Reviewing Safety



1. LEARNING THE PARTS OF YOUR NEW AIRGUN

- 1 Safety
- 2 Front sight
- 3 Trigger
- 4 Magazine
- 5 Magazine release button
- 6 CO2 compartment
- 7 CO2 piercing knob
- 8 Rear sight: fixed
- 9 Trigger guard
- 10 Muzzle
- 11 Slide
- 12 Accessory rail

2. OPERATING THE SAFETY

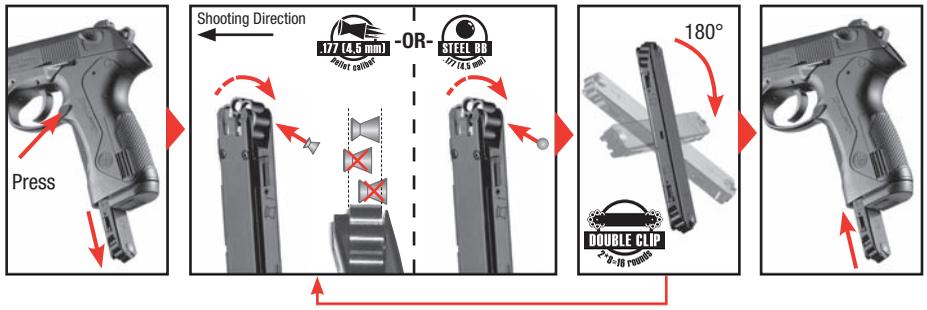


CAUTION: Like all mechanical devices, an airgun safety can fail. Even when the safety is "ON SAFE", you should continue to handle the airgun safely. NEVER point the airgun at any person. NEVER point the airgun at anything you do not intend to shoot.



4. LOADING AND UNLOADING AMMO

- **ALWAYS** make sure the air pistol is "ON SAFE" and pointed in a SAFE DIRECTION.



WARNING: ONCE THE MAGAZINE IS LOADED WITH A BB OR PELLET IT IS CONSIDERED TO BE LOADED. USE EXTREME CAUTION WHEN HANDLING THE AIRGUN. KEEP THE AIRGUN POINTED IN A SAFE DIRECTION. NEVER POINT THE AIRGUN AT ANYONE. ALWAYS TREAT THE AIRGUN AS IF IT WERE LOADED AND READY TO FIRE.

CAUTION: Use only .177 caliber steel BBs and/or lead pellets. Do not attempt to reuse BBs or pellets that have been fired or are deformed. Do not use buck shot, darts, ball bearings, or other foreign objects because they can cause injury to you or someone else or may damage and/or jam the airgun. Use of anything other than .177 caliber steel BBs or lead pellets will void the warranty.

- **UNLOADING** - Keep the air pistol pointed in a SAFE DIRECTION. Remove the magazine. Fire at a SAFE target. Repeat until you are sure the air pistol no longer fires ammunition. You may also unload your air pistol by following the directions listed under "Removing a Jammed BB or Pellet".

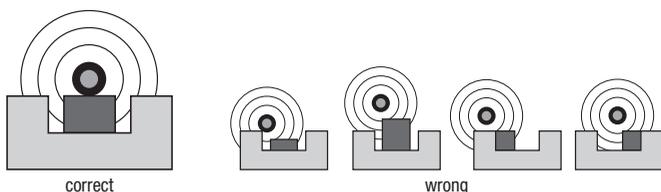
CAUTION: Even though you go through the unloading procedure, continue to treat the air pistol as though it were loaded. Do not point at anything you do not intend to shoot.

- **REMOVING A JAMMED BB OR PELLET** - Keep the air pistol pointed in a SAFE DIRECTION. Remove the magazine. Remove the CO2 cylinder. Insert a .177 caliber ramrod into the muzzle end and carefully push the jammed BB or pellet into the breech area and remove. If you are not able to unjam your air pistol, take no further action. Call Umarex USA (479) 646-4210 and ask for the service department. **NOTE:** The barrel could be damaged and the warranty will be void if the proper sized ramrod is not used.

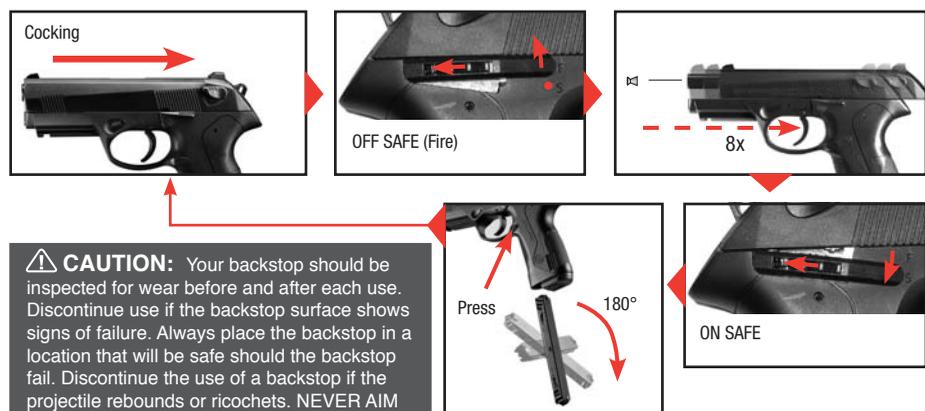
5. AIMING AND FIRING SAFELY

- Do not shoot at hard surfaces or at the surface of water. The BB may bounce off or ricochet and hit someone or something you had not intended to hit.
- Always choose your target carefully. It is best to shoot at paper bullseye targets, which are attached to a safe backstop. A heavy blanket should be hung behind the target trap to prevent ricochet should you miss the backstop.
- Your backstop should be checked for wear before and after each use. Replace your backstop if the surface is worn or damaged, or if a ricochet occurs.
- Your air pistol is designed for target shooting and is suited for both indoor and outdoor use. Always remember to place your target carefully. THINK about what you will hit if you miss the target.

- The air pistol is correctly aimed when the front sight blade is positioned exactly in the notch of the rear sight. The top of the front sight blade should be even with the top of the notch in the rear sight. The bulls-eye should appear to rest on the top of the front sight.



- **ALWAYS** aim your air pistol in a SAFE DIRECTION. When you are sure of your target and backstop, and the area around the target is clear, cock the air pistol, put "OFF SAFE" and squeeze the trigger to fire.



CAUTION: Your backstop should be inspected for wear before and after each use. Discontinue use if the backstop surface shows signs of failure. Always place the backstop in a location that will be safe should the backstop fail. Discontinue the use of a backstop if the projectile rebounds or ricochets. NEVER AIM AT PEOPLE, PETS, OR WATER.

6. USE AND HANDLING OF CO2 CYLINDERS

It is possible that certain conditions may affect a CO2 cylinder, which can impact its proper performance. These conditions include the usage, maintenance and storage at temperatures that are higher or lower than normal outdoors temperatures (59°F/15°C to 69.8°F/21°C). Another condition may be when the gun is fired rapidly.

1. High temperatures can increase pressure in the CO2 cylinder and also within the gun, leading to higher than standard operating pressure. This excess pressure could cause the gun to malfunction or be permanently damaged. Maximum storage or operation temperature should never exceed 122°F (50°C). This temperature can be reached if you leave the gun under direct sunlight on a bright day. Thus, to ensure proper gun operation, do not expose it to high temperatures or direct sunlight for long periods of time. Otherwise, the CO2 cylinder could overheat and explode, which could damage the airgun and cause injuries or death to people around it.
2. Fast consecutive shooting may produce a decrease of temperature in the gun, as well as the CO2 cylinder. This could result in lower projectile velocities and may even lower gas pressure enough so that the pistol will not fire. This condition can be especially apparent when shooting in cold weather and can be avoided by allowing more time between shots. This permits the gas to increase in temperature and pressure and produce normal velocities.
3. During rapid fire, the muzzle velocity of each shot will diminish. This can affect shooting accuracy and you will get fewer shots per CO2 cylinder.
4. Care should be exercised to insure that the gun is not shot with a CO2 cylinder that is low in pressure. Here are some indicators of insufficient pressure:
 - A) The sound of the shot is not as loud as when the cylinder is full.
 - B) The projectile hits the target, but in a lower position than it would with a full CO2 cylinder (that is, the shooting speed has dropped).

WARNING: A CO2 CYLINDER CONTAINS GAS UNDER PRESSURE, WHETHER OR NOT IT HAS BEEN INSERTED INTO A GUN. IF EXPOSED TO HIGH TEMPERATURES (SUCH AS INSIDE OF A CLOSED CAR AND/OR IN DIRECT SUNLIGHT) IT COULD EXPLODE. STORE ALL CYLINDERS IN A COOL PLACE.

CAUTION: Never attempt to reuse a CO2 cylinder for any purpose.

7. MAINTAINING YOUR AIRGUN

- Before you attempt to perform maintenance on your airgun, make sure the airgun is "ON SAFE" and unloaded, and the CO2 cylinder has been removed.
- Your air pistol will maintain proper function for a long time if you oil the slide rails with 1 drop of RWS Spring Cylinder Oil after you have fired approximately 250 shots. DO NOT use a petroleum distillate based oil or solvent and DO NOT over-oil because this can cause damage to your air pistol.
- Apply 1 to 2 drops of RWS Spring Cylinder Oil onto all other moving parts such as the trigger hinge and threads of the gas cylinder retaining knob.
- Tampering with the air pistol or attempts to change the air pistol in any way may make it unsafe to use and will void the warranty.
- If you drop your air pistol, check to see that it works properly before you use it again. If anything seems changed, like a shorter or weaker trigger pull, this may mean worn out or broken parts. Call Customer Service at Umarex USA for assistance before using your air pistol again.

NOTE: Many factors affect airgun performance and velocity, including brand of projectile, type of projectile, lubrication, barrel condition, and temperature.

CAUTION: Before any care, cleaning or maintenance, always be sure your air pistol is "ON SAFE" and unloaded. It is important to maintain your airgun properly.

8. REVIEWING SAFETY

- Never point the airgun at any person or at anything you do not intend to shoot.
- Always treat the airgun as though it is loaded and with the same respect you would a firearm.
- Always aim in a SAFE DIRECTION. Always keep the muzzle of the airgun pointed in a SAFE DIRECTION.
- Always keep the airgun "ON SAFE" until you are ready to shoot.
- Always check to see if the airgun is "ON SAFE" and unloaded when getting it from another person or from storage.
- Always keep your finger off the trigger and out of the trigger guard until ready to shoot.
- You and others with you should always wear shooting glasses to protect your eyes. Normal reading glasses are not shooting glasses.
- If your reading or prescription glasses are not safety glasses make sure you wear shooting glasses over your regular glasses.
- Use the proper size BBs or Pellets for your airgun.
- Never reuse ammunition.
- Do not shoot at hard surfaces or at the surface of water. The BB may bounce off or ricochet and hit someone or something you had not intended to hit.
- Place the backstop in a location that will be safe should the backstop fail.
- Your backstop should be checked for wear before and after each use. All backstops are subject to wear and will eventually fail. Replace your backstop if the surface is worn or damaged or if a ricochet occurs.
- Do not attempt to disassemble or tamper with your airgun. Unauthorized repairs or modifying the function of your airgun in any way may be unsafe and will void your warranty.
- Before you store your airgun, make sure it is unloaded, the CO2 cylinder is removed, and is "ON SAFE."

REPAIR / SERVICE

Do not return defective or damaged product to the dealer. If your airgun needs repair, call Umarex USA (479) 646-4210 and ask for the Service Department or visit www.umarexusa.com. DO NOT ATTEMPT TO DISASSEMBLE IT! Your airgun requires special tools and fixtures to repair it. Any disassembly or modification not performed by Umarex USA will void the warranty.

WARNING: A GUN THAT IS NOT OPERATING PROPERLY MAY BE DANGEROUS. IT SHOULD BE KEPT SAFELY FROM USE BY ANYONE UNTIL REPAIRED OR DESTROYED. DO NOT TRY TO TAKE THE GUN APART. IT IS DIFFICULT TO REASSEMBLE AND IMPROPER DISASSEMBLY OR REASSEMBLY CAN CAUSE SERIOUS INJURY OR DEATH.

CAUTION: The components of this airgun were engineered and manufactured to deliver optimum performance. Any modification or tampering with this airgun may cause a malfunction, void your warranty and may make it unsafe to use. Any change in performance (such as a lowered trigger pull force and shortened trigger travel) indicates possible modification, tampering, and/or wear. Such airgun should be inspected, replaced, or properly repaired by only qualified Umarex USA personnel. Any airgun that has been dropped should be checked by qualified personnel to ensure that its function has not been affected.

WARRANTY

90 DAY LIMITED WARRANTY

This product is warranted to the retail consumer for 90 days from date of purchase against defects in material and workmanship and is not transferable.

WHAT IS COVERED

Replacement parts and labor.

WHAT IS NOT COVERED

Shipping charges to Umarex USA for defective product and damages caused by abuse or failure to perform normal maintenance as well as any other expense. Consequential damages, or incidental expenses, including damage to property. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

WARRANTY CLAIMS

Warranty Claims and Repair for U.S. and Canadian customers only. Call Umarex USA (479)-646-4210 and ask for the Service Department. If it is determined a return is necessary, you will be issued a Return Authorization Number. Write this number boldly on the box and return the product prepaid to Umarex USA. Your name, address, phone number and a note explaining the defect found must be included in the package. A copy of the original purchase receipt must accompany the return. Include a check made to Umarex USA in the amount of \$9.95 to cover shipping and handling.

IMPLIED WARRANTIES

Any implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are limited in duration to 90 days from date of retail purchase. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. TO THE EXTENT ANY PROVISION OF THIS WARRANTY IS PROHIBITED BY FEDERAL, STATE, OR MUNICIPAL LAW WHICH CANNOT BE PREEMPTED, IT SHALL NOT BE APPLICABLE. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE AND COUNTRY TO COUNTRY.

Beretta PX4 Storm Air Pistol Technical Data

Velocity	350 fps (105 m/s)	Sights	Fixed front and rear
System	CO ₂ -Blowback	Safety	Manual lever
Caliber	.177 (4.5 mm)	Length	7.6 inches (190 mm)
Ammunition	Steel BB and/or lead pellet	Weight	1.57 lbs (170 g)
Capacity	16	Danger Distance	300 yds (274 m)

WARNING: DO NOT BRANDISH OR DISPLAY THIS AIRGUN IN PUBLIC – IT MAY CONFUSE PEOPLE AND MAY BE A CRIME. POLICE AND OTHERS MAY THINK IT IS A FIREARM. DO NOT CHANGE THE COLORATION AND MARKINGS TO MAKE IT LOOK MORE LIKE A FIREARM. THAT IS DANGEROUS AND MAY BE A CRIME.

UMAREXUSA®

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