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

Airguns differ in their operation and you are never ready to fire any gun until you are thoroughly familiar with it. Read the following operating instructions thoroughly prior to operating. These symbols, *, #, mark warnings and cautions in this operation manual. Carefully follow them for your own safety and the safety of others.

CAUTION: You and others with you should always wear shooting glasses to protect your eyes. Read all instructions before using.

CAUTION: Eye Protection Required

Operating Procedures
1. Installing the Parts of Your Airgun
2. Operating the Safety
3. Removing and Installing CO2 Capsules
4. Loading and Unloading BBs
5. Aiming and Firing Safely
6. Use and Handling of CO2 Capsules
7. Maintaining Your Airgun
8. Trouble Shooting
9. Reviewing Safety
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1. Learning the Parts of Your Airgun

Front Sight
Muzzle
Safety
 followers
Trigger Guard
Trigger
Grip
Ammo Retaining Cover
Magazine Release
Co2 Compartment

2. Use and Handling of CO2 Capsules

It is possible that certain conditions may affect a CO2 capsule, 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 90.8°F/32°C). Another condition may be when the gun is fired rapidly.

1. High temperatures can increase pressure in the CO2 capsule 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 capsule 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 capsule. 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 capsule.

4. Care should be exercised to insure that the gun is not shot with a CO2 capsule 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 capsule is full.
   B) The projectile hits the target, but in a lower position than it would with a full CO2 capsule (that is, the shooting speed has dropped).

WARNING: CO2 CAPSULES MAY EXPLODE AT TEMPERATURES ABOVE 120°F. DO NOT MUTILATE OR INCINERATE THEM. DO NOT EXPOSE THEM TO HEAT OR STORE CO2 CAPSULES AT TEMPERATURES ABOVE 120°F.

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

CAUTION: Always check to make sure the air pistol is unloaded when getting from storage or from another person.

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

5. Aiming and Firing Safely

- You and others with you should always wear shooting glasses to protect your eyes.
- 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, take "OFF SAFE" (See Step 2b) and squeeze the trigger to fire.
- Do not shoot at hard surfaces or the surface of water. Projectiles may bounce off or ricochet and hit someone or something you had not intended to hit.
- Do not shoot at fragile surfaces such as glass or mirrors.
- Always choose your target carefully. Only targets which cannot be completely penetrated or which will not cause ricochets should be used.
- 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.
- The air pistol is correctly aimed when the front sight blade is positioned exactly in the notch and even with the rear sight. The top of the front sight blade should be even with the top of the notch in the rear sight. The bullseye should appear to rest on the top of the front sight (See Illustration 11).

Illustration 11
2. Operating the Safety

**WARNING:** BE SURE THE AIRGUN IS ALWAYS POINTED IN A SAFE DIRECTION. NEVER POINT THE AIRGUN AT ANY PERSON OR THE AIRGUN AT ANYTHING EVEN IF IT IS UNLOADED. ALWAYS ASSUME AND HANDLE THE AIRGUN AS IF IT WERE LOADED AND READY TO FIRE.

**CAUTION:** Always point the muzzle in a safe direction. Never place your hand in front of the muzzle.

2A. To Put the Umarex HPP "ON SAFE"

- Locate the safety on the left side of the airgun above the trigger.
- Pull the safety rearward (toward "I") (illustration 2A). The safety is not "ON SAFE" unless it is pushed all the way to the right and the red dot is not showing.

2B. To Take the Umarex HPP "OFF SAFE"

- Locate the safety on the left side of the airgun above the trigger.
- Push the safety forward (toward "S") until the red dot is showing (illustration 2B). When you can see the RED dot the airgun is "OFF SAFE" and can be fired.

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

7. Maintaining Your Airgun

With care and routine inspections your air pistol will provide many sessions of shooting enjoyment. Abuse, neglect and continued exposure to the elements will impair the performance of any airgun. To ensure continued proper function, apply 2 to 3 drops of RWS Spring Cylinder oil onto all moving parts such as the BB follower, gas capsule piercing knob and the trigger hinge (1000 shots).

**CAUTION:** Before any care, cleaning or maintenance, always be sure your air pistol is unloaded. Keep pointed in a safe direction. It is important to perform routine inspections and maintain your air pistol properly.

**WARNING:** AN AIR PISTOL 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 AIRGUN APART. IT IS DIFFICULT TO REASSEMBLE AND IMPROPER DISASSEMBLY OR REASSEMBLY CAN CAUSE SERIOUS INJURY OR DEATH.

8. Trouble Shooting

<table>
<thead>
<tr>
<th>Condition</th>
<th>Poor Firing Performance</th>
<th>Air Pistol Does Not Function</th>
<th>Low Velocity</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO2 capsule is empty</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>CO2 capsule is defective</td>
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<td>●</td>
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<tr>
<td>Extreme temperature</td>
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<td>●</td>
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<tr>
<td>Incorrect projectiles</td>
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<td>●</td>
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</table>

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

**CAUTION:** Always check to make sure the air pistol is unloaded when getting storage or from another person.
4A. Loading BBs
- Put the airgun in a SAFE DIRECTION.
- Point the airgun by pressing the magazine release button (Illustration 7).
- Attach the magazine retainer cover included with your airgun and magazine (Illustration 8).
- Locate the BB follower (Illustration 9) on the side of the magazine. Push the BB follower down and push up the slot at the bottom until it locks in place.
- Insert up to 15 BBs into the lower hole on the back of the magazine (Illustration 9).
- Gently release the follower.
- Remove the magazine retainer cover.
- Insert the loaded magazine into the airgun.
- Your gun is now loaded and ready to fire only after reading the entire manual, including section 7 on reviewing safety.

CAUTION: Use only 177 caliber (4.5 mm) steel BBs. Do not attempt to reuse BBs 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 close by or damage to your airgun.

WARRANTY CLAIMS: The components of this airgun are 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 lowered trigger pull force and shortened trigger travel) indicates possible modification: tampering and/or wear. Such airguns should be replaced, replaced, or 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 altered.

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

WHAT IS NOT COVERED
Replacement parts and labor.

WHAT IS 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.

ACCESSORIES
Walther 12 gram CO2 Capsules (12 pack)
Be sure to use quality Walther CO2 capsules in your CP99 Compact Recoil Air Pistols. They are made to exacting standards to prevent unwanted CO2 leaks.

RWS Match-Grade Precision Steel BBs
- Premium quality golden steel BBs
- Manufactured to exacting standards
- Smooth spherical surface
- Maximum velocity
- Increased impact
- Zinc plated

Umarex Universal Speedloader
The Umarex Universal Speedloader is the latest and greatest tool for CO2 BB pistols. Load BB magazines with speed and ease. Included adapters make this speedloader usable with Walther’s CP99 Compact and PPKS, the Beretta Elite II, S&W M&P and any other CO2 BB pistol with magazine loading ports similar to that of Umarex BB pistols.