

# **RULES FOR**

# 10m FIVE-SHOT AIR PISTOL

ISSF SPORT FOR ALL PROGRAM

# **ISSF Rules For 10m Five-Shot Air Pistol**

#### 1.1 EVENTS

- **1.1.1** 10m Standard Air Pistol Men/Men Junior, 40 shots
- 1.1.2 10m Standard Air Pistol Women/Women Junior, 30 shots
- **1.1.3** 10m Five-Target Air Pistol, Men/Men Junior, 40 shots
- **1.1.4** 10m Five-Target Air Pistol, Women/Women Junior, 30 shots

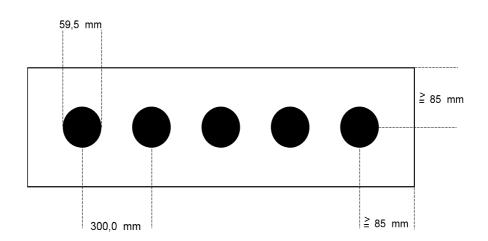
#### 1.2 PISTOLS

Any caliber 4.5 mm (.177") compressed air or CO<sub>2</sub> self-loading pistol may be used in the 10m Five Shot Air Pistol events. Pistols must have magazines that can be loaded with five (5) pellets. Balance weights are permitted provided the total weight of the pistol with magazine does not exceed 1,500 gm.

#### 1.3 TARGETS

# 1.3.1 Falling Targets

Diagram needs to be fixed: 300 mm for target spacing



The Diameter of the black is 59.5 mm with a tolerance of +0.2 mm / -0.0 mm

The Diameter of the aperture (hole) is 30.0 mm with a tolerance +0.2 mm / -0.0 mm

The center-to-center distance between the targets is 300 mm.

The targets may be mechanical Falling Target mechanisms where stopwatches are used to control timing, or targets may be mechanical Falling Target mechanisms with an electronic timing system and signal lights that block the Falling Targets before "START" and after "STOP."

## 1.3.2 Standard Target

The 10m Air Pistol Target (Rule 6.3.4.6) is used for the 10m Air Pistol Standard Event.

#### 1.4 GENERAL COMPETITION RULES

# 1.4.1 Preparation Time

10m Air Pistol Five Target Event 3 minutes

10m Air Pistol Standard Event 3 minutes

# 1.4.2 Ready Position

Before each series, athletes must lower their arms and adopt the READY position. The pistol may rest on the bench or shooting table. The pistol may not be raised or lifted to point towards the target until the command "START" is given (mechanical targets) or the red lights are switched off (electronic targets).

- **1.4.3** A series starts with the command "ATTENTION." Every shot fired after that must be counted in the competition.
- **1.4.4** Before the competition, 10m Air Pistol paper targets must be available for athletes to adjust their sights.
- **1.4.5** Before the beginning of each stage, the athlete may fire **one (1) sighting series** of five (5) shots in ten (10) seconds.
- 1.4.6 All shooting (sighting and competition series) is **by command**. All athletes in the same Range Section must fire at the same time, or more than one Range Section may fire simultaneously under centralized commands.

#### 1.5 FIVE-TARGET EVENT

The Men/Men Junior event is 40 competition shots. The Women/Women Junior event is 30 competition shots. Events are divided into series of five (5) shots, each fired in a time of ten (10) seconds. In each series one shot must be fired at each of the five (5) Falling Targets within a time limit of ten (10) seconds.

**1.5.1** When the Range Officer gives the command "**LOAD**," the athletes must prepare themselves for their series within one (1) minute.

# **1.5.2** After one (1) minute, the Range Officer will give the commands:

# For Mechanical Targets

Timing is controlled with stop watches.				
One (1) minute after the "LOAD" command				
"ATTENTION"				
Seven (7) seconds after "ATTENTION"				
"START" (The signal to fire)				
After 10 seconds "STOP"				
Shot(s) fired after the command "STOP" must be scored as zero(es).				

## **For Electronic Targets**

	· ·			
One (1) minute after the "LOAD" command				
"ATTENTION"	The red lights must be switched on.			
"START"	The red lights are switched off to give the signal to fire.			
After 10 seconds, the red lights are switched on and the targets will be blocked.				

# 1.5.3 Scoring

- A hit is scored for each target that falls during the 10 seconds shooting time. Each hit is scored as one (1) point. Early and late shot(s) must be scored as zero(es). After each series of five (5) shots, the fallen targets of each group must be counted, announced to the athlete and recorded on the scorecard.
- Ties for the first three (3) places will be decided by shoot-offs. Ties for fourth place and below will be decided by a count-back in five (5)-shot-series total, starting with the last series, then the next to the last series, etc.. If any ties remain the athletes must have the same ranking.

#### 1.6 STANDARD EVENT

The Men/Men Junior event is 40 competition shots. The Women/Women Junior event is 30 competition shots. Events are divided into series of five (5) shots each fired in a time of ten (10) seconds. In each series, five shots are fired on one (1) standard Air Pistol target within a time limit of ten (10) seconds.

**1.6.1** When the Range Officer gives the command "**LOAD**," the athletes must prepare themselves for their series within one (1) minute.

**1.6.2** After one (1) minute, the Range Officer will give the commands:

Timing is controlled with stop watches.

One (1) minute after the "LOAD" command

#### "ATTENTION"

Seven (7) seconds after "ATTENTION"

"START" (The signal to fire)

After 10 seconds "STOP"

Shot(s) fired after the command "STOP" must be scored as zero(es).

# 1.6.3 Scoring

- All shots fired in the 10 seconds shooting time will be scored.
   Early and late shot(s) will be scored as zero(es); and
- Ties for the first three (3) places will be decided by shoot-offs.
  Ties for fourth place and below will be decided by a count-back
  in five (5)-shot-series total, starting with the last series, then
  the next to the last series, etc.. If any ties remain the athletes
  must have the same ranking.

#### 1.7 INTERRUPTIONS

If an interruption is for safety or technical reasons and is not the fault of the athlete:

- If the elapsed time is more than fifteen (15) minutes, the Jury must allow one extra sighting series of five (5) shots;
- An interrupted series must be annulled and repeated. The repeated series must be recorded and credited to the athlete; and
- Any extension of time allowed by the Jury or Range Officers must be clearly marked, stating the reason, on the Register Keeper's score card and on the scoreboard where it is visible to the athlete.

#### 1.8 DISTURBANCES

If an athlete claims that he was disturbed while firing a shot, he must hold his pistol pointing down range and immediately inform the Range Officer or Jury Member by raising his free hand. He must not disturb other athletes.

- **1.8.1** If the claim is considered justified, the series must be annulled and the athlete may repeat the series.
- **1.8.2** If the claim is considered not justified:
  - And the athlete has finished his series, the shot or series must be credited to the athlete; or

• If the athlete **has not finished his series** due to the claimed disturbance, the athlete may repeat the series;

**1.8.3 If the claim is considered not justified** and the athlete repeats the series, scoring and penalties for the repeated series are as follows:

- In the Five-Target Event, the athlete may fire the series, but he must be penalized by the deduction of one (1) hit from the score of that series.
- In the **Standard Event**, the score must be recorded as the total of the five (5) lowest value hits on the targets;
- Two (2) points must also be deducted from the score of the repeated series; and
- In any repeated series, all five (5) shots must be fired at the target. Any shot(s) not fired or not hitting the target must be scored as zero(es).

#### 1.9 MALFUNCTIONS

If a shot is not fired due to a malfunction, and if the athlete wishes to claim a malfunction, he must hold his pistol pointing down range, retain his grip, and immediately inform the Range Officer by raising his free hand. He must not disturb other athletes.

- An athlete may try to correct a malfunction and continue the series, but after attempting any correction, he may not claim an ALLOWABLE MALFUNCTION unless a part of the pistol is damaged sufficiently to prevent the pistol from functioning;
- If a malfunction occurs in the sighting series it must not be registered as a malfunction. Malfunctions during a sighting series may not be claimed (see Rule 8.9.1); and
- If a malfunction occurs in a competition series, the number of shots already fired must be recorded and the series may be repeated if it is an ALLOWABLE MALFUNCTION.
- Repeating a series because of a malfunction must be permitted only in the case of an ALLOWABLE MALFUNCTION and only once in a complete 40 or 30 shot event.

# 1.9.1 Scoring: ALLOWABLE MALFUNCTION

#### In the Five-Target Event:

- In case of an allowable malfunction, the result on each target must be noted;
- In the repeat series, a hit will only be credited on those targets hit on the repeat series, but not scored as a miss before the malfunction; and

 A target that was hit before the malfunction, but subsequently missed, must be scored as a miss.

#### In the Standard Event:

 The score must be recorded as the total of the five (5) lowest value hits on the targets. The athlete must fire all five (5) shots at the target in the repeat series. Any shot(s) not fired or not hitting the target in the repeat series must be recorded as zero(s). A second target must be provided for the repeat series

# 1.9.2 Scoring: NON ALLOWABLE MALFUNCTION

#### In the Five-Target Event:

The score must be recorded as the total of the fallen targets.

#### In the Standard Event:

• The score must be the total of the fired shots.

#### 1.10 INCORRECT RANGE COMMANDS

If the athlete wishes to protest because of an **incorrect command** and/or action by the Range Officer, the athlete must hold his pistol pointing down range and raise his free hand, and immediately after the series report this to the Range Officer or Jury Member.

- If the claim is **considered justified**, the athlete must be allowed to fire the series.
- If the claim is considered not justified, the athlete may fire
  the series, but must be penalized by the deduction of one (1)
  hit in the Five-Target Event or two (2) points in the Standard
  Event from the score of that series.
- If the athlete has fired a shot after the incorrect command and/or action, the protest must not be accepted.

# 1.11 EVENT SPECIFICATIONS

Event	Number of Sighting Shots	Targets	Scoring	Shots, time	Preparation time
Five-Target Event for Men and Men Junior	1 series of 5 shots in 10 sec.	See above	After every 5 shot series	8 five-shot series in 10 sec.	3 min.
Five-Target Event for Women and Women Junior	1 series of 5 shots in 10 sec.	See above	After every 5 shot series	6 five-shot series in 10 sec.	3 min.
Standard Event for Men and Men Junior	1 series of 5 shots in 10 sec.	10m Air Pistol Target	After every 5 shot series	8 five-shot series in 10 sec.	3 min.
Standard Event for Women and Women Junior	1 series of 5 shots in 10 sec.	10m Air Pistol Target	After every 5 shot series	6 five-shot series in 10 sec.	3 min.

#### 1.12 PISTOL SPECIFICATIONS

10m Five-Shot Air Pistol	a) Maximum Weight b) Trigger Pull	Maximum Barrel Length - Sight Radius	Other specifications
	a) 1500 g b) 500 g	Box Size Only 420 mm x 200 mm x 50 mm	Magazine loaded with five (5) pellets. Ported barrels and perforated barrel attachments are allowed

**Grips:** No part of the grip or accessories may encircle the hand. The heel rest may not extend at an angle of more than 90 degrees to the grip. Any upward curvature of the heel and/or thumb rest and/or a downward curvature of the side opposite the thumb is prohibited. The thumb support must allow free upward movement of the thumb. However, curved surfaces on the grips or frame, including the heel and/or thumb rest in the longitudinal direction of the pistol are permitted.

**Weighing pistol** must be done with all accessories, including balancing weights and an unloaded magazine.

A manufacturing **tolerance of the rectangular Measuring Box** of 0.0 mm to + 1.0 mm will be permitted. It may be measured with the magazine removed.