

Small Arms Projectile Cleaning System (SAPCS)

Overview

The SAPCS 127C is a newly developed technology designed to clean the barrels of Military Small Arms that fire 5.56mm through 40mm in a few seconds. When used with certain firearms our product can clean the barrel without the gun being disassembled, saving even more valuable time.



Air Pressure

The SAPCS 127C operating pressure is between **Min: 80 PSI** and **Max: 110 PSI**.

Which can be the pressure from a logistic support vehicles air brakes or tyre inflation system on an armored vehicle. Alternatively, the system can be used in the workshop from a compressor or in-house air supply.

The SAPCS 127C is made of light-weight aluminum and has a unique and ergonomic handle for hours of continual use.

- **Bench top set-ups are available.**
- **Rugged design for all military environments.**

Cleaning Projectiles Overview

The projectile cleans by using the abrasive pressure of a diameter roughly twice the size of its respective gun barrel. For example, a 5.56 mm inside diameter barrel will use a .472 to .551-inch projectile.

The operation is a two-step process requiring a different projectile for each step.

- **Step 1**

Abrasive: Removes carbon, and other forms of residue.

- **Step 2**

Cleaning: Removes any residue left from the abrasive projectile and leaves a light coat of CLP to help prevent corrosion.

- **Optional Step**

Grinder: Use when removal of greater build-up of dirt particles, surface rust, or pitting is necessary.

SAPS-127C Small Arms Projectile Systems

Model No.	Item	Description	Qty
SAPS-127	Air Gun	Launcher	1
Model No.	Cal	Description	Qty
5.56CP	5.56	CP Cleaning Projectile	100
5.56AP	5.56	AP Abrasive Projectile	100
7.62CP	7.62	CP Cleaning Projectile	100
7.62AP	7.62	AP Abrasive Projectile	100
50CP	50	CP Cleaning Projectile	100
50AP	50	AP Abrasive Projectile	100
25CP	25	CP Cleaning Projectile	60
25AP	25	AP Abrasive Projectile	40
40CP	40	CP Cleaning Projectile	30
40AP	40	AP Abrasive Projectile	15

