

Compact Personal Weapon



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- Compact – can be easily concealed or holstered
- Lightweight
- Superior performance with 7" barrel
- Multi-calibre family of weapons with logistics and upgrading advantages
- Translucent pistol grip for easy round check
- Low recoil and good controllability
- Ergonomically designed
- Cost effective



ST Kinetics

A company of ST Engineering



Translucent pistol grip for easy round check



Picatinny rails for mounting accessories



Retractable stock

Compact Personal Weapon

ST Kinetics Compact Personal Weapon (CPW) is a cost effective, lightweight and compact weapon with low recoil. The 9mm calibre version weighs about 1.5kg and is comparable to other larger and heavier weapons of the same calibre. By changing its barrel and magazine groups, the CPW can be configured to other calibres for more firepower.

Multi-Calibre Family of Weapons

Besides the standard 9mm version, other ammunition calibres can be accommodated due to the CPW's modular construction.

Enhanced Safety Features

The CPW incorporates a standard safety mode selector and other safety features such as a longer constant trigger pull and a firing pin that is charged by the trigger to ensure it is safe for use or carriage.

Low Recoil

A unique Cam recoil mitigation mechanism (delayed blow back operation) in ST Kinetics CPW reduces recoil significantly to allow accurate and controlled firing.

Compact Size and Low Weight

The CPW is made from high strength engineering plastic material and aluminum, making it extremely lightweight. Its compact size facilitates ease of use as it can be conveniently carried or holstered and handled like a pistol, making it relevant to law enforcement and security forces.

Mounting System

The CPW is installed with 2 sets of Picatinny Rails conforming to MIL-STD-1913 for the mounting of different sights and accessories such as fore grips, torch light, laser aiming device etc. to suit different operational scenarios.

Retractable Stock

The CPW has a sturdy built-in retractable stock that provides good support during aimed fire. When retracted, it is well hidden and compact enough to be holstered without obstructing or causing discomfort to the user.

Technical Specifications

Calibre	9 mm (options for other calibre)	Maximum Effective Range	100 m with 1 in 250 mm Rifling Barrel
Length	350 mm (500 mm extended)	Standard Accessories	<ul style="list-style-type: none"> • Cleaning Kit • Sling • 30 Round Plastic Magazine
Barrel Length	180 mm (7")	Optional Accessories	<ul style="list-style-type: none"> • Reflex Sight • Mechanical Sight module • Fore grip • LAD
Mounting System	2 sets of Picatinny Rails	MIL-STD-1913	
Weight	Weapon without accessories	1.5 kg	
	30 Round Plastic Magazine	0.1 kg (empty)	
		0.5 kg (fully loaded)	
Operating Features	Firing Modes	Semi & Auto	
	Method of Operation	Delayed Blow Back	
	Rate of Fire	900 to 1100 rpm	

Note: Specifications are subject to changes by the manufacturer without prior notice.