

Operator 5.56 Specifications

Material: 3Al2.5V Titanium Tube with high temperature nitrided alloy steel components.

QD (Quick Disconnect) Configuration

Weight: (Suppressor only) 12.0 oz

(Including Stealth LoK™ QD System) 13.6oz

(Including Flash Brake) 16.2oz

Length: Suppressor with no mount 5.9"

Including Stealth LoK™ mount 6.2"

Added length to firearm 5.88"-6.11" (Dependent on barrel thread length)

DT (Direct Thread) Configuration

Weight: (Suppressor Only) 12.0 oz (Including DT Coupler) 13.6 oz

Length: Suppressor with no mount 5.9"

Total Length 6.08"

Added length to firearm 5.45"-5.68" (Dependent on barrel thread length)

The Operator 5.56 is a compact suppressor rated for Cartridge rounds of .224" diameter or less due to the bore size of the baffles, most notably the 5.56mm NATO cartridge. It is rated for any barrel length, and limited full auto rated to 100 rds before cool down. This suppressor will exceed the SOCOM/NSWG/MILSTD testing protocol.

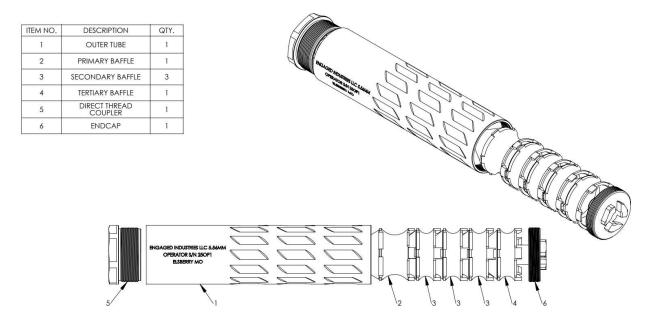
The patent pending VLB25 baffles utilize Vacuum Expansion (VE) technology which restrict the flow of gas without allowing (significantly reducing) the reverse flow of gases causing "gas blowback". The gases are compressed in the distal end of the suppressor and relieved via the endcap. This technology does not require a vented endcap so muzzle flash can remain minimized as much as possible, however vented caps are optional.

With the extreme low gas blowback this suppressor has a different tone than compared with tradition baffle suppressors. The VLB25 baffles may look like a baffle but do not behave like a classic baffle and behave very different.

The Operator suppressor comes in either a direct thread or quick disconnect configuration using the Stealth Lok[™] QD system. The Stealth Lok[™] QD system allows the suppressors to be rapidly installed on multiple firearms. With the 6 locking lugs and the ability to be installed in any orientation makes it quick and easy to attach in any light

condition day or night and without any ratcheting mechanisms it makes it very stealthy when connecting and disconnecting, giving the attachment device it's name. See Figure 1. for Direct thread configuration.

Figure1.



Compatibility Chart: (NOTE: Determine barrel thread and purchase thread adapter if necessary)

.22 Creedmoor	0.224
.224 Valkyrie	0.224
.223 / 5.56	0.224
.22 Nosler	0.224
.22-250	0.224
.220 Swift	0.224
.222 Remington	0.224
.22 Hornet	0.224
.22 WMR	0.224
.22lr	0.223
.204 Ruger	0.204
.17 Hornet	0.172
.17 WSM	0.172

.17 HMR 0.172