

Rogue-Alpha

R30A1

Rev: Jan 2024



Proudly made
in the U.S.A.

Product Specification Sheet

The KGM R30A1 is a robust suppressor designed to meet and exceed SOCOM specifications for full-auto firing, accuracy, repeatability, sound suppression, and minimal impact on a rifle's operating system.

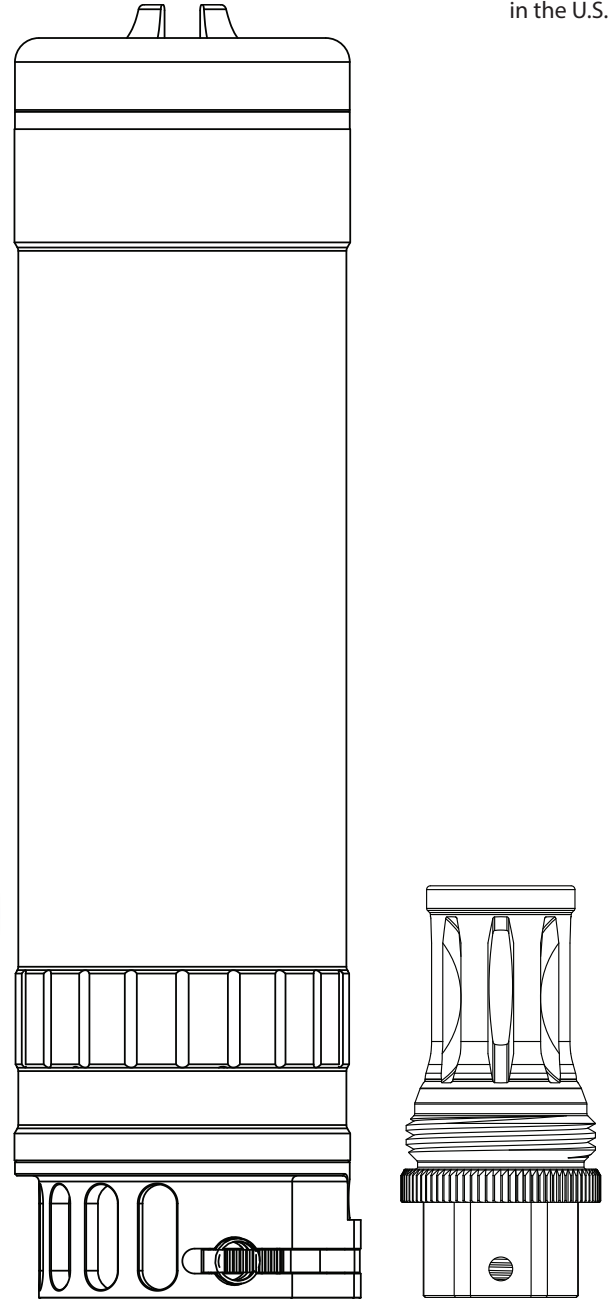
It achieves this by efficiently managing gas flow to ensure minimal disruption to the rifle's performance. By redirecting the gas flow away from the bullet's flight path, it enhances precision. Simultaneously, the engineered gas flow passes through the suppressor to reduce flash, recoil, and sound.

The R30A1 is built to last, featuring high-quality Inconel and stainless steel components, and laser-welded construction that ensure an extended service life, even after enduring years of hard use. The R30A1 is particularly suited for service on semi-automatic .308 or 6.5 Creedmoor rifles and carbines.

The R30A1 includes a 5/8x24 QD Flash Hider.

Key Features

- ⓘ Rugged materials and laser-welded construction for extended service life, even during aggressive full-auto firing schedules.
- ⓘ Integrated Gas Flow (IGF) design eliminates over-gassing and reduces toxic gases for the shooter.
- ⓘ Stoichiometric internal design and a shrouded, integrated gas flow end-cap with flash-hider, achieve superior flash reduction.
- ⓘ Gas flow design and precision manufacturing enhances rifle precision, minimizing point-of-impact changes.
- ⓘ Reduced sound, pressure, and tonal changes in firing decrease shooter signature and increase effectiveness.
- ⓘ Quick and secure attachment with quick-detach mount featuring a tapered shoulder for rock-steady attachment with secondary retention.



Shown Actual Size

Caliber	7.62mm (.30 caliber)
Construction	Inconel & Stainless Steel
Diameter	1.75" (44.5 mm)
OAL (w/o mount)	6.8" (172.7 mm)
Weight (w/o mount)	21 oz (595 g)
Attachment	QD Flash Hider or Hybrid Mount
Colors Available	Black ■ FDE ■



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