

AAC 762-SDN-6™



OVERVIEW

The AAC 7.62-SDN-6™ is a compact fast-attach sound and flash suppressor for 7.62x51mm and 300 AAC BLACKOUT (7.62x35mm) cartridges.

Each high-temperature aerospace alloy component used in the construction of the 7.62-SDN-6™ is CNC automated fusion welded to each adjacent component, giving the 7.62-SDN-6™ the extreme durability necessary for full-time suppressed use on select fire hosts. As a final manufacturing step, tapered-bore EDM technology is utilized to ensure precise bore alignment resulting in enhanced accuracy and maximum performance.

The compact, lightweight design of the 7.62-SDN-6™ has a negligible effect on the handling traits of the host firearm and delivers a minimal and repeatable shift in zero. By eliminating approximately 98.9% of the muzzle sound pressure, the 7.62-SDN-6™ preserves the hearing of the shooter and support personnel, enables communication, and masks the location of the weapon. The overall SPL of 126 dB with 300 AAC BLACKOUT subsonic ammo is 4 dB quieter than the HK MP5-SD.**

762-SDN-6™ BLACKOUT™ Flash Hider Mount

The 762-SDN-6™ couples to the host weapon using the AAC Ratchet Mount™ system. The Ratchet Mount™ enables users to install or remove the suppressor in less than five seconds using an intuitive motion and gross motor skills. The secure mounting system of the 762-SDN-6™ preserves accuracy and minimizes point of impact shift when transitioning from unsuppressed to suppressed use.



SPECIFICATIONS - 762-SDN-6™

CALIBER: 7.62 x 51mm, 7.62 x 35mm

WEIGHT: 19.85 oz (563 gm)

LENGTH: 7.66" (195mm)

LENGTH ADDED: 6.1" (155mm)

DIAMETER: 1.50" (38mm)

FINISH: Moly Resin™

MIN. BARREL LENGTH: 7.62 x 51 - 12", 7.62 x 35 - 7"

REDUCTION – 7.62 X 51MM: -25 dB*

REDUCTION – 7.62 X 35MM: -39 dB

OVERALL SPL – 7.62 X 51MM: 143 dB*

OVERALL SPL – 7.62 X 35: 126 dB (9 inch barrel)

ATTACHMENT: 51 tooth Ratchet Mount

MATERIALS: Inconel 718 & 316 SS

MSRP: \$1050 - Silencer, no mount - P/N 101228

\$99 - 5/8-24 mount - P/N 100209

Dealers and military, please inquire.

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*14.5" KAC BattleRifle w/M80. Specifications subject to change. **MP5-SD tested with Winchester 9mm ammo at 900 fps. Small Arms Review, April 2001, Vol 4 No. 7
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