



MODTAC.US

M-RAC SUPPRESSOR SHIELD

MODULAR RAIL ATTACH COUPLER

The M-RAC/M-RAC XL SUPPRESSOR SHIELD provides an M-LOK® mounted, free floating suppressor cover solution to a variety of AR-Style forends. MODTAC SUPPRESSOR SHIELDS offer a 60% reduction in surface temperature eliminating mirage and reducing the chance of burns.

FEATURE

BENEFIT

Coupler Mechanism

This product features a free-float, rail attach design with a convenient 1/4 turn quick attach and detach mechanism. It also offers flexibility with optional low-profile or Picatinny rail mounting plates for versatile installation.

Design

The air gap design provides circulation around the suppressor, while strategically placed vents minimize mirage and maximize airflow. Additionally, the free-float design helps reduce the external surface temperature for improved performance.

Materials

High-temperature resin withstands up to 1,000°F, while filament-wound carbon fiber offers superior strength-to-weight and low thermal transfer to protect the operator. A Cerakote coating ensures lasting durability.

SPECS

Diameter	Up to 1.7" XL 1.7"-1.9"
Length	5" - 9.5" in .5" Increments
Weight	5 Oz - 8 Oz / 148G - 208G
Temperature Rating	1,200°F / 649°C *Suppressor Temp
Attachment	VIA 3 & 9 O'Clock M-LOK® Slots 1/4 Turn QD Coupler
Rail Type	KRG Enclosed forend, Delta-5 PRO, MCX-V, Knights URX-4, Geissele URGI, Spear-LT, BCM MCMR.



FOR MORE INFORMATION
SCAN THE QR CODE OR VISIT:
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SUPPRESSOR SHIELDS

The result of purpose-driven design, unique approach, and relentless effort.
Mitigate burns, Eliminate mirage, Maximize air flow.

UNIVERSAL RAIL ATTACH COUPLER

The U-RAC/U-RAC XL SUPPRESSOR SHIELD provides a picatinny top rail mounted, free-floating suppressor cover solution for most AR based systems. The U-RAC is recommended for most customers, less specific to the forend, and provides a simple single point mount with the option to add a Unity™ Fusion™ Backup Iron Sight - Folding, to preserve precious rail space.



MODULAR RAIL ATTACH COUPLER

The M-RAC/M-RAC XL SUPPRESSOR SHIELD provides an M-LOK® mounted, free-floating suppressor cover solution to a limited number of AR-Style forends (Custom solutions available for large orders). Government tested and approved for use on several platforms across multiple calibers. The M-RAC incorporates M-LOK® standard spacing into the mounting solution, enabling direct M-LOK® accessory attachment and preserving mounting options.



PRECISION RIFLE SUPPRESSOR SHIELD

The PRSS/PRSS XL SUPPRESSOR SHIELD provides a barrel mounted, free-floating suppressor cover solution for weapon systems without close forend mounting access. The PRSS is ideal for long guns and precision shooters looking to mitigate mirage and keep weapon system temperatures as low as possible.

