



But enough history—let's look at Antreg today. The company's key product is ARS M4s° rifles. After more than two years of testing and fine-tuning down to the tiniest details, the ARS M4s° arrived on both Czech and international markets in 2019. Despite its brief history, Antreg's ARS M4s° has earned numerous shooter's respect. Our company is constantly expanding and building its infrastructure, and thus with our nearly one hundred employees and our top-rate machinery, we can make a rifle that's appreciated by both sports shooters and clients oriented towards tactical disciplines. Its inclusion into the arsenals of both military and police units abroad is a chapter all its own. Our rifle is inarguably at the top of its class—as you'll agree once you've tried it out.

But still, why choose Antreg's rifle specifically? The reasons are many: reliability in every situation, first-rate Lothar Walther barrels, unrivaled workshop processing, production of nearly all parts in-house, aerospace certification of the materials used for production, Magpul buttstock and pistol grip, and MIL-SPEC compatible parts.

Without your passion for shooting and our sense for precision, we'd never achieve the great results we have today. Our thanks go out mainly to everyone who browses our catalogs and everyone who already owns an ANTREG rifle.

### Technical details of the Antreg ARS M4s° 2.0

- Piston operated weapon.
- Low weight of the weapon while maintaining a high resistance in difficult conditions of use.
- Weapon fitted with forward assist and dust cover.
- Upper and lower receiver made of hardened AW7075-T6 aluminium certified for the aerospace industry.
- Surface treatment of aluminium parts with a thick layer of hard anodizing according to MIL-A-8625 TYPE: III.
- Bolt Carrier Group designed for reliable operation even in difficult conditions.
- Buffer tube with holes for quicker water drainage when using the weapon immediately after surfacing. Over-The-Beach capable.
- Construction and setup of the weapon guarantees a proper function when gun is dirty also with the use of a suppressor.
- Consumer parts fully compatible with the Mil-Spec standard, including the bolt.
- Adjustable gas regulator in 3 positions. U Universal for normal condition, P Pressure (increased pressure for difficult condition), S Suppressed (for self-charging function using a silencer). In case of high temperature, the regulator can be set up by using a tip of the bullet.
- Regulator secured against unwanted rotation to the disassembly position.
- Piston mechanism parts treated with nitridation with high corrosion resistance.
- Bore and outer surface of the barrel treated with Salt Bath Nitriding technology with high durability and high corrosion resistance.
- The muzzle is fitted with a 3-prong flash hider with maximum flash attenuation efficiency or effective muzzle brake of the Antreg VULCAN series. The muzzle devices are made of stainless steel, hardened and treated with nitridation with QD mounting of the Antreg suppressor or accessories.
- The weapon comes with ambidextrous SD charging handle designed to redirect gasses away from the shooter's face when shooting suppressed.
- The grip parts of the charging handle are asymmetrically shaped for proper grip even in bad weather conditions.
- Ambidextrous safety selector with the possibility of changing the length of the control levers and setting to 60° or 90°
- Ambidextrous magazine release button with protection against unwanted release while carrying on the strap.
- Integrated slide release also on the right side in index finger range.
- Free Float Handguard.
- Disassembly and assembly of handguard without tools, using only tip of the bullet.
- 3 types of handguards for all models and barrel lengths Quadrail, M-lok and M-lok PRO.
- 6 options of the barel lenght. 10.5", 11.3", 12.5", 14.5", 16.5" and 18".
- 2 different thickness of barel. Lightweight LW or heavy STRONG.
- Weapons fitted with original parts of MAGPUL manufacturer, Mil-Spec stock type CTR and MOE grip with space for accessories.
- Every Antreg rifle comes with hard plastic case, cleaning set and 2 magazines.

### Upper receiver

Upper receiver made of hardened AW7075-T6 aluminum, with aerospace-approved material quality. Its aluminum parts boast a tough elox exterior coating layer.

### Ambidextrous charging handle

The grip part of the charging rod is shaped for a good grip during handling. Surface protection of aluminum parts with a thick layer of hard anodized. Standard supplied in every model ARS M4s rifles.

#### **Bolt carrier group**

The bolt carrier group and bolt are both designed to work reliably even under tough conditions.

#### **Dust cover**

Provides maximum dust protection for the action system even under tough conditions.

#### **Piston**

Standard piston and Sports piston are available. Choose the Sports piston for significant recoil reduction. The piston's shape affects gas expansion in the gas block.

### Piston rod

The piston rod, along with the buffer spring, provides for the transfer of energy to the bolt assembly.

#### Color designs

Our weapons' basic color designs:

- Black
- Cerakote H-267 flat dark earth
- Cerakote H-294 midnight bronze
- Cerakote H-234 sniper gray
- Cerakote H-237 tungsten

### Custom color designs

We offer custom color designs for your weapon from Cerakote's official sampler.

### Gas regulator

3-position regulation system, with the option for ammo switching at high temperatures.

### Forward assist for action system

Critical when the gun is heavily fouled from shooting.

#### **Buttstock**

Magpul CTR MIL-Spec.

### Pistol grip

Magpul MOE, with an interior space for accessories.

### Ambidextrous magazine release

The release is protected against unintentional releasing of the magazine during the rifle's handling.

### Ambidextrous bolt catch

Integrated bolt catch release, on both left and right sides, in reach of pointer finger.

Ambidextrous safety selector

Ambidextrous safety selector switch

switch configurable from 60° to 90°.

#### Lower receiver

The lower receiver is made of hardened AW7075-T6 aluminum, with aerospace-approved material quality. The aluminum parts have a tough elox exterior coating layer.

#### Gas block

Like the gun's buffer tube, its gas block is designed to enable shooting immediately after surfacing from underwater.

### Handguard

The handguard can be assembled and disassembled without special tools. In field conditions, ammo is enough. This is a free-floating handguard.

#### Barre

The interior and exterior surfaces of the first-rate Lothar Walther barrels are treated with Salt Bath Nitriding.

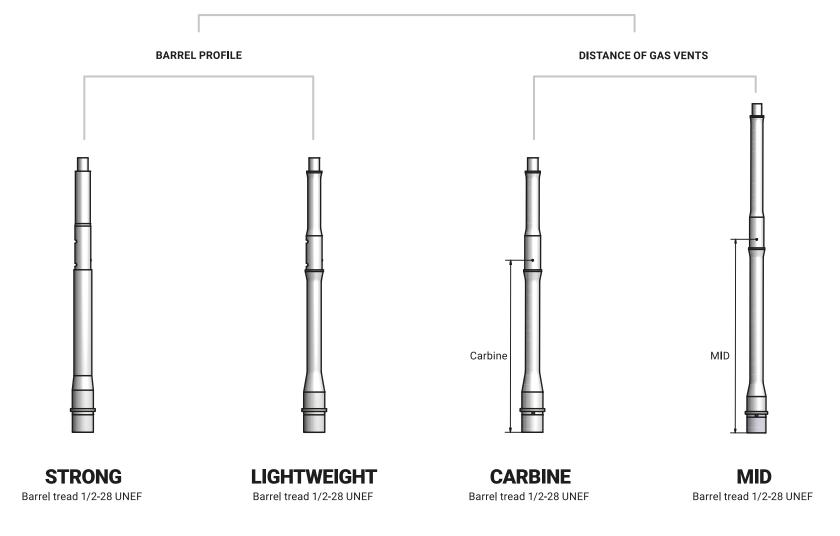
### Muzzle devices

Made from tempered stainless steel with a black surface treatment.

Muzzle brake and 3-pronged flash hider, with the option of attaching a silencer.

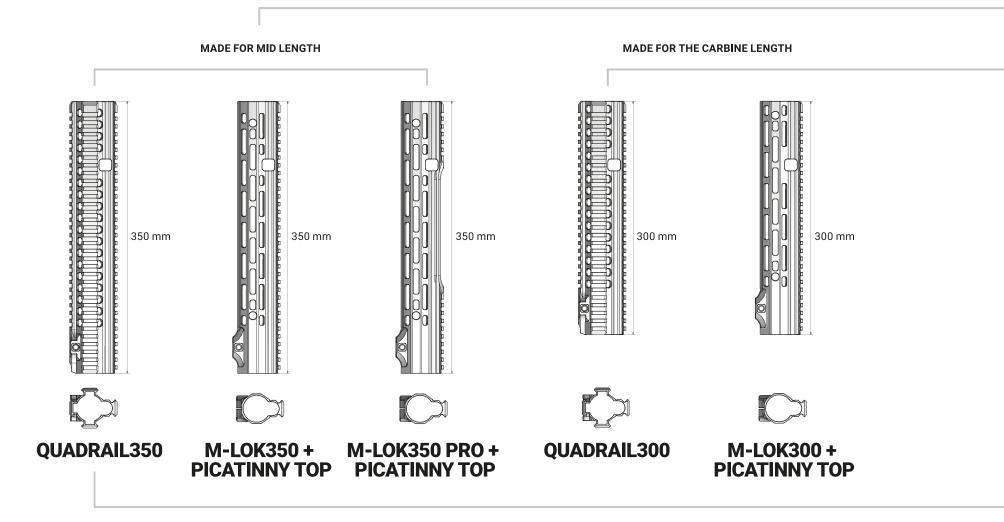
### **BARRELS**





Every shooter has their own purpose and technique for their weapon, and so every shooter needs their own approach when choosing their weapon's elements. You can choose between a medium-weight barrel with superb toughness, or a lightweight version for occasions where low weapon weight and high ease of mobility are needed. The system with two lengths of the gas ports for offtake of gases from the barrel is exceptional as well. For barrel lengths of 10.5", 11.3" a 12.5", the distance corresponds to the Carbine standard. For barrel lengths of 14.5", 16.5" a 18", the distance of the gas ports from the ammo chamber is two inches more. This length provides unhindered bullet acceleration and thus greater stability and precision at longer ranges. Simply put, a long barrel with a short gas offtake makes no sense. The muzzle device is chosen based on the rifle's purpose. The rifle is equipped with a maximally effective muzzle device from the Vulcan line.

#### **HANDGUARDS**



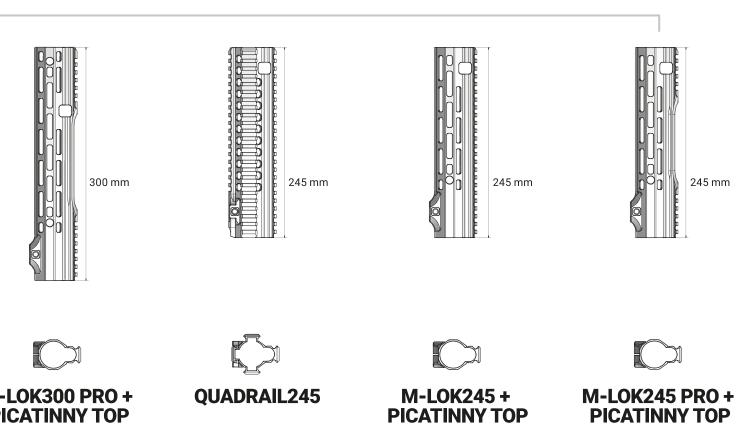
#### SIDE PORT FOR EASY ACCESS TO THE GAS REGULATOR

The handguard fully qualifies as a free-floating handguard and is designed to serve as a carrier for tactical equipment while also providing a strong and reliable grip. It is attached to the barrel nut and allows it to vibrate freely. Our handguards are manufactured from tempered aluminum, with a surface that's treated with a thick layer of hard elox—and this equally applies for rifles in Cerakote® colors. Two rail types are available for attaching accessories: the Stanag 4694 NATO (Picatinny 1913 compatible) standard rail system, or attachment using M-LOK slots in combination with a NATO upper rail. All sharp edges have been beveled and rounded for greater comfort of use. And this also significantly increases lifespan and reliability when repeatedly attaching tactical accessories. Beveled and rounded edges offer far better resistance to friction and wear-and-tear. We also emphasize the ability of our weapons and their components to keep on looking like new for as long as possible.

M-LOK300 PRO + PICATINNY TOP



### MADE FOR THE CARBINE LENGTH



M-LOK245 + PICATINNY TOP

SIDE PORT FOR EASY ACCESS TO THE GAS REGULATOR

**QUADRAIL245** 







Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL245 (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 10,5" / 266,7 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



3-prong flash hider Antreg VULCAN F1®

# ARS M4s° 2.0 0Q | ARS M4s° 2.0 0Q LW









Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL245 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 10,5" / 266,7 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE

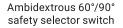


Muzzle brake Antreg VULCAN M1\*











Handguard M-LOK245 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 10,5" / 266,7 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



3-prong flash hider Antreg VULCAN F1®

# ARS M4s° 2.00M | ARS M4s° 2.00M LW

## ARS M4s<sup>®</sup> 2.0

### A







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK245 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 10,5" / 266,7 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



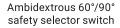
Muzzle brake Antreg VULCAN M1\*

# ARS M4s® 2.0











Handguard M-LOK245 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 10,5" / 266,7 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



3-prong flash hider Antreg VULCAN F1®

# ARS M4s° 2.0 0M PRO | ARS M4s° 2.0 0M LW PRO

# ARS M4s° 2.0 0M LW PRO







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK245 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 10,5" / 266,7 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



Muzzle brake Antreg VULCAN M1\*











Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL245 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 11,3" / 287 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



Muzzle brake Antreg VULCAN M1°

# ARS M4s° 2.0 1.3Q LW | ARS M4s° 2.0 1.3M LW

### ARS M4s<sup>®</sup> 2.0 1.3M LW







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK245 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 11,3" / 287 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



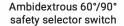
Muzzle brake Antreg VULCAN M1\*

### ARS M4s 2.0 1.3M LW PRO











Handguard M-LOK245 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 11,3" / 287 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



Muzzle brake Antreg VULCAN M1°











Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL300 (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 12,5" / 317,5 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



3-prong flash hider Antreg VULCAN F1®

# ARS M4s° 2.0 2Q | ARS M4s° 2.0 2Q LW

## **ARS M4s<sup>®</sup> 2.0**

## 20 LW







Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL300 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 12,5" / 317,5 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



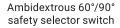
Muzzle brake Antreg VULCAN M1<sup>®</sup>













Handguard M-LOK300 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 12,5" / 317,5 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



3-prong flash hider Antreg VULCAN F1®

# ARS M4s° 2.0 2M | ARS M4s° 2.0 2M LW

## ARS M4s<sup>®</sup> 2.0

### 2M LW







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK300 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 12,5" / 317,5 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



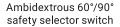
Muzzle brake Antreg VULCAN M1\*

# ARS M4s 2.0











Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 12,5" / 317,5 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



3-prong flash hider Antreg VULCAN F1\*

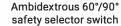
# ARS M4s° 2.0 2M PRO | ARS M4s° 2.0 2M LW PRO

# ARS M4s 2.0 2M PRO LW











Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 12,5" / 317,5 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the length of the CARBINE



Muzzle brake Antreg VULCAN M1°













Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL350 (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 14,5" / 368,3 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



3-prong flash hider Antreg VULCAN F1®

# ARS M4s° 2.0 4Q | ARS M4s° 2.0 4Q LW









Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL350 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 14,5" / 368,3 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length

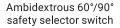


Muzzle brake Antreg VULCAN M1\*











Handguard M-LOK350 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 14,5" / 368,3 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



3-prong flash hider Antreg VULCAN F1®

# ARS M4s\* 2.0 4M | ARS M4s\* 2.0 4M LW

### ARS M4s<sup>®</sup> 2.0

### A

## 4M LW





Ambidextrous 60°/90° safety selector switch



Handguard M-LOK350 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 14,5" / 368,3 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length

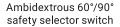


Muzzle brake Antreg VULCAN M1<sup>®</sup>











Handguard M-LOK350 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 14,5" / 368,3 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



3-prong flash hider Antreg VULCAN F1®

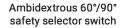
# ARS M4s° 2.0 4M PRO | ARS M4s° 2.0 4M LW PRO

# ARS M4s<sup>®</sup> 2.0 AM LW PRO











Handguard M-LOK350 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 14,5" / 368,3 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



Muzzle brake Antreg VULCAN M1\*













Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL350 (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 16,5" / 419,1 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



3-prong flash hider Antreg VULCAN F1®

## ARS M4s° 2.0 6Q | ARS M4s° 2.0 6Q LW









Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL350 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 16,5" / 419,1 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



Muzzle brake Antreg VULCAN M1°







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK350 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 16,5" / 419,1 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



3-prong flash hider Antreg VULCAN F1®

## ARS M4s\* 2.0 6M | ARS M4s\* 2.0 6M LW

### ARS M4s® 2.0







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK350 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 16,5" / 419,1 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



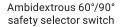
Muzzle brake Antreg VULCAN M1®

## ARS M4s° 2.0











Handguard M-LOK350 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 16,5" / 419,1 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



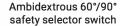
3-prong flash hider Antreg VULCAN F1®

# ARS M4s° 2.0 6M PRO | ARS M4s° 2.0 6M LW PRO











Handguard M-LOK350 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 16,5" / 419,1 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



Muzzle brake Antreg VULCAN M1ํ°













Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL350 (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 18" / 457,2 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



3-prong flash hider Antreg VULCAN F1®

## ARS M4s° 2.0 8Q | ARS M4s° 2.0 8Q LW









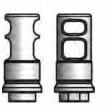
Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL350 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 18" / 457,2 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



Muzzle brake Antreg VULCAN M1\*







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK350 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 18" / 457,2 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



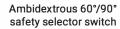
3-prong flash hider Antreg VULCAN F1®

## ARS M4s° 2.0 8M | ARS M4s° 2.0 8M LW











Handguard M-LOK350 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 18" / 457,2 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



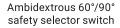
Muzzle brake Antreg VULCAN M1\*

## ARS M4s° 2.0











Handguard M-LOK350 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 18" / 457,2 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



3-prong flash hider Antreg VULCAN F1®

# ARS M4s° 2.0 8M PRO | ARS M4s° 2.0 8M LW PRO







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK350 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 18" / 457,2 mm caliber 5,56 / .223 Rem. Gas extraction from the barrel in the MID length



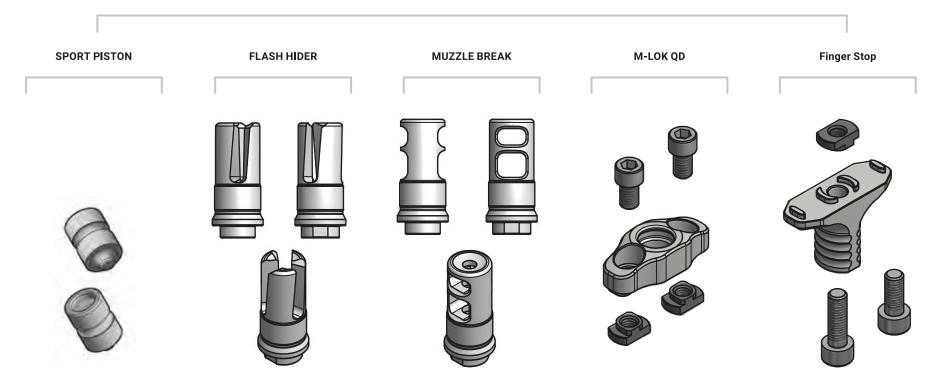
Muzzle brake Antreg VULCAN M1\*

## Overview of rifles

Model	Calliber	Barrel	Barrel profile	Twist	Weight	Lengh (collapsed stock			M-LOK 245 PRO	QuadRail 300		M-LOK 300 PRO		M-LOK 350	M-LOK 350 PRO
ARS M4s 0Q	.223Rem / 5,56 mm	10,5" / 266,7 mm	Strong	1:7	6,96lbs / 3160 g	28,35" / 720 mm	1								
ARS M4s 0Q LW	.223Rem / 5,56 mm	10,5" / 266,7 mm	Light Weight	1:7	6,83lbs / 3100 g	28,35" / 720 mm	1	-				1			
ARS M4s 0M	.223Rem / 5,56mm			1:7	6,85lbs / 3110 g										
ARS M4s 0M LW	.223Rem / 5,56 mm				6,52lbs / 2960 g										
	.223Rem / 5,56mm			1:7	6,79lbs / 3080 g	· · · · · · · · · · · · · · · · · · ·								100	
ARS M4s 0M LW PRO	.223Rem / 5,56 mm	10,5" / 266,7 mm	Light Weight	1:7	6,48lbs / 2940 g	28,35" / 720 mm	า			100					
	.223Rem / 5,56 mm	* '	Light Weight	1:7	6,88lbs / 3120 g										
	.223Rem / 5,56 mm		Light Weight	1:7	6,57lbs / 2980 g	29.13" / 740mm		•	1000					2000 2000 2000 2000	100
ARS M4s 1.3M LW PRO	.223Rem / 5,56 mm	11,3" / 287 mm	Light Weight	1:7	6,52lbs / 2960 g	29.13" / 740mm			•					9	
ARS M4s 2Q	.223Rem / 5,56 mm	12,5" / 317,5 mm	Strong	1:7	7,45lbs / 3380 g	30,31" / 770 mm	1						100	100	
	.223Rem / 5,56 mm		Light Weight		6,98 bs / 3170 g					•	No.			-	
ARS M4s 2M	.223Rem / 5,56 mm	12,5" / 317,5 mm	Strong	1:7	7,25lbs / 3290 g	30,31" / 770 mm	n								100
	.223Rem / 5,56 mm			1:7	6,76 bs / 3070 g	30,31" / 770 mm	1		140		•				
	.223Rem / 5,56 mm				7,16lbs / 3250 g						- W	•			
ARS M4s 2M LW PRO	.223Rem / 5,56 mm	12,5" / 317,5 mm	Light Weight	1:7	6,70lbs / 3040 g	30,31" / 770 mm	n e					•			
ARS M4s 4Q	.223Rem / 5,56mm	14,5" / 368,3 mm	Strong	1:7	7,60lbs / 3450 g	32,32" / 821 mm	ı				100		•		
ARS M4s 4Q LW	.223Rem / 5,56 mm	14,5" / 368,3 mm	Light Weight	1:7	7,09lbs / 3220 g	32,32" / 821 mm	n				- 10		•		
ARS M4s 4M	.223Rem / 5,56 mm	14,5" / 368,3 mm	Strong	1:7	7,40lbs / 3360 g	32,32" / 821 mm	ı							•	
ARS M4s 4M LW	.223Rem / 5,56 mm	14,5" / 368,3 mm	Light Weight	1:7	6,94lbs / 3150 g		-			1,128	150			•	
ARS M4s 4M PRO	.223Rem / 5,56 mm	14,5" / 368,3 mm	Strong	1:7	7,29lbs / 3310 g						- 000				•
ARS M4s 4M LW PRO	.223Rem / 5,56 mm	14,5" / 368,3 mm	Light Weight	1:7	6,80lbs / 3085 g	32,32" / 821 mm	n		100	17.5		L			•
ARS M4s 6Q	.223Rem / 5,56 mm	16,5" / 419,1 mm	Strong	1:8	8,04lbs / 3650 g	34,33" / 872 mn	ո				11	12.0	•		
ARS M4s 6Q LW	.223Rem / 5,56 mm	16,5" / 419,1 mm	Light Weight	1:8	7,53lbs / 3420 g	34,33" / 872 mn	n			1617	- 10/-	4 11	•		
ARS M4s 6M	.223Rem / 5,56 mm	16,5" / 419,1 mm	Strong	1:8	7,84lbs / 3560 g	34,33" / 872 mn	n			1992				•	
ARS M4s 6M LW	.223Rem / 5,56 mm	16,5" / 419,1 mm	Light Weight	1:8	7,34lbs / 3330 g	34,33" / 872 mn	า							•	
ARS M4s 6M PRO	.223Rem / 5,56 mm	<u> </u>		1:8	7,95lbs / 3470 g	34,33" / 872 mn	า							811	• [
ARS M4s 6M LW PRO	.223Rem / 5,56 mm	16,5" / 419,1 mm	Light Weight	1:8	7,20lbs / 3270 g	34,33" / 872 mn	า								•
ARS M4s 8Q	.223Rem / 5,56 mm	18" / 457,2 m <u>m</u>	Strong	1:8	8,22lbs / 3730 g	35,86" / 911 mm	n						•		
ARS M4s 8Q LW	.223Rem / 5,56 mm	18" / 457,2 mm	Light Weight	1:8	7,69lbs / 3490 g	35,86" / 911 mm	<u> </u>						•		
ARS M4s 8M	.223Rem / 5,56 mm	18" / 457,2 mm	Strong	1:8	8,04lbs / 3650 g	35,86" / 911 mm	<u> </u>							•	
ARS M4s 8M LW	.223Rem / 5,56 mm	18" / 457,2 mm	Light Weight	1:8	7,52lbs / 3415 g	35,86" / 911 mm	<u> </u>							•	
ARS M4s 8M PRO	.223Rem / 5,56 mm	18" / 457,2 mm	Strong	1:8	7,84lbs / 3560 g	35,86" / 911 mm									•
ARS M4s 8M LW PRO	.223Rem / 5,56 mm		Light Weight	1:8	7,31lbs / 3320 g	35,86" / 911 mm									•

## Overview of rifles | Components

### **COMPONENTS**



### **SPORT PISTON**

Significantly reduces weapon recoil.

Can be ordered separately.

### ANTREG VULCAN F1°

3-prong flash hider with maximumeffectiveness even whena short barrel is used. Possibility of attaching a silencer.

### ANTREG VULCAN M1°

This muzzle brake stabilizes the barrel during a shot, reducing recoil. Possibility of attaching a silencer.

### M-LOK Q

A gun strap attachment system in front of the QD interface. M-LOK attachment system on the forearm. Material light aluminum. Hardened polished anodized finish.

### **FINGER STOP**

Increase in grip quality. M-LOK attachment system on the forearm. Roughening on the grip part. Material light aluminum. Hardened polished anodized finish.

### **COMPONENTS**



### AMBIDEXTROUS 60°/90° SAFETY SELECTOR SWITCH

### **AMBIDEXTROUS MAGAZINE RELEASE**

### AMBIDEXTROUS CHARGING HANDLE

SD

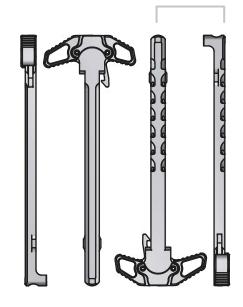
### **CLAMPING M-LOK BAR**

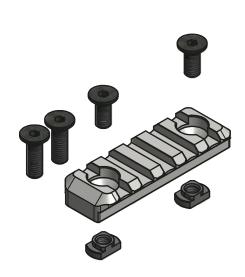












### AMBIDEXTROUS 60°/ 90° SAFETY SELECTOR SWITCH

Manufactured from high-quality tool steel. The safety selector switch is furnished with grooves along the sides enabling safe handling in gloves. Supplied with two arm lengths, 15 and 20 mm from the center of rotation, exchangeable based on the shooter's preference.

### AMBIDEXTROUS MAGAZINE RELEASE

After replacement of the standard magazine catch the magazine can be released with either the right or left hand. The design enables the use of this part even with an extended bottom surface under the catch.

Just as in the original component manufactured to MIL-SPEC, inch button threading is used.

### AMBIDEXTROUS CHARGING HANDLE / SD

It retains all the benefits of the standard Antreg double-sided tension lever, but is specially designed for use with (and without) a damper. Precisely milled grooves as well as angled holes direct gases and dirt into the discharge window. They thus eliminate the possibility of gases passing around the cocking lever in the area of the upper part of the weapon. Significantly reduces the unpleasant "blowing" of gases into the shooter's eyes and airways.

### **CLAMPING M-LOK BAR**

In the variant of 5 and 7 rail slots. Material aircraft aluminum. Hardened polished anodized finish.

## ANTREG SUPPRESSOR VLC 556 MARK I

### **FEATURES**

- Designed to eliminate noise and muzzle flash
- Quick attached system
- Compatible with Antreg VULCAN F1 Flash hider and VULCAN M1 Muzzle Break
- Material Inconel and Stainless steel
- Tested for SEMI and FULL AUTO
- Self-Cleaning inner nozzles
- Suppressor puch MOLLE attach system, material CORDURA D5000 (Non-Flammable internal fabric)
- Color options of the suppressor pouch: Multicam, Black, Coyotte Brown, Ranger Green

### **SPECIFICATIONS**

Mounting system:	Quick Detachment System
Caliber:	.223Rem / 5.56x45 NATO
Material:	Titanium / Inconel / Stainless Steel
Muzzle Device Compatability:	Antreg VULCAN M1 / F1 and M2 / F2
Product Lenght:	180 mm
Product Diameter:	40 mm
Product Weight:	640 g
Firing mode:	SEMI / FULL AUTO

### **MAXIMUM SOUND LEVEL MEASURED**

Barrel Lenght	Type of Ammunition	Noise Value*
12,5" VULCAN F1 Flash hider	Sellior & Bellot 55gr	137,8 dB
16,5" VULCAN M1 Muzzle break	Sellior & Bellot 55gr	134,3 dB

\*Certified measurement in the area of the left side of the shooter's head in open space.





## ANTREG SUPPRESSOR VLC MICRO

Compact silencer with the option of removing the silencer baffle. After removing the baffle, the device works as a blast regulator and does not contaminate the weapon due to backpressure.

### **FEATURES**

- Compact version of silencer
- Removable baffle for converting to a blast regulator
- Made of stainless steel, titanium and INCONEL alloy
- Quick attach system ANTREG VULCAN QD
- Compatible with all ANTREG VULCAN muzzle devices
- Suitable for both SEMI and FULL AUTO firing modes

### **SPECIFICATIONS**

Mounting system:	Quick attachsystem for VULCAN muzlle device
Caliber:	.223Rem / 5.56x45 NATO
Material:	Titanium / Stainless Steel / INCONEL
Muzzle Device Compatability:	Antreg VULCAN M1 / F1 and M2 / F2
Product Length:	105 mm
Product Diameter:	41 mm
Product Weight:	275 g / 298 g
Firing mode:	SEMI / FULL AUTO





# VLC MICRO | SIMUKIT AR15 / M4 5,56MM FX / UTM

## SIMUKIT AR15 / M4

Conversion kit for rival training system designed for ARS/HK416/M4/AR15 type weapons. The bolt body is made of gun steel, the stressed elements are hardened. Bolt guide is made of hardened Stainless steel. Ejector assembly and extractor assembly are identical to AR15 type weapons. Enabled 100% interchangeability of parts for servicing.

### **FEATURES**

- Designed for UTM 5,56 mm Non-Lethal ammunition MMR, NMR
- Compatible with ARS/HK416/AR15/M4 gas and piston rifle platforms
- Made of steel and stainless steel
- Suitable for both SEMI and FULL AUTO shooting modes
- Simple installation of the system
- Equipped with elements for the use of a forward assist
- Dust cover automatic opening function maintained
- Extractor and ejector assembly identical to AR15 type weapons

### SPECIFICATIONS:

Caliber:	5,56mm MMR – Producer Ultimate Training Munition / UTM
Material:	Stainless steel
Compatibility:	Piston and gas operated platforms ARS/HK416/AR15/M4
Length:	182 mm
Diameter:	25.4 mm
Weigth:	335 g
Shooting mode:	SEMI / FULL AUTO



## RedDot mount system SYNO 1,57" a 1,93"

Ultra-light RedDot mount system with a height of 40 mm and 49 mm (1.57" and 1.93") to optical centerline with minimal reduction in peripheral vision of events in the target area. It is designed for the Aimpoint Base (T-1, T-2, H-1,H-2,CompM4 and M5 . .), HOLOSUN and others compatible with Aimpoint Micro footrint.

### Properties of SYNO 1,57" and 1,93"

- Height 1.57" and 1.93" (for easier use of night vision systems)
- Subtle sight-through structure to ensure maximum visibility in the target area
- Made of AW7075 T6 aluminium alloy using CNC machines
- Attach on NATO and MIL-SPEC 1913 standard rail
- Surface treated with hard anodizing
- Designed for weapons up to 7.62x51 caliber

### Specifications of SYNO 1,57" and 1,93"

Attachement:	NATO and MIL-SPEC 1913 standard rail
Designation:	Priority for 5,56x45NATO, up to 7,62x51
Height to optical centerline:	1,57" / 40 mm and 1,93" / 49 mm
Interface:	Aimpoint Micro Footprint
Material:	Aluminium Alloy / Stainless Steel
Lenght	57 mm / 57 mm
Width:	34 mm / 34 mm
Weight:	44 g / 45 g







