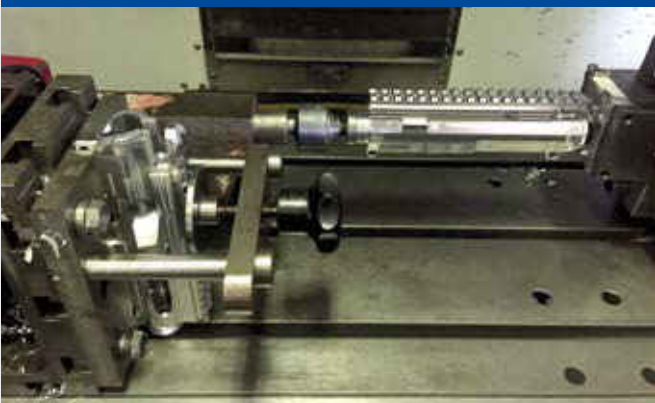


Company Pavel Vosátka is operating on the Czech market since 2006. The subject's activity includes production and business activities.

From the beginning of its existence, the company specializes in the production of semi-automatic rifles V-AR. All components and parts (excluding barrels and plastic accessories – stocks and grips) are produced by the company itself and also all components are machined of a high quality aerospace aluminium alloy (7075-T6) on CNC machines. The surface of aluminum alloy parts are hard anodized.



Our company also offers:

- Retail and wholesale assortment of weapons and ammunition.
- Processing and machining of metal, both traditional technologies and using CNC machines.
- Manufacture of accessories for weapons – mounts, forearms, sling swivels, sights, trigger mechanisms, etc.
- Full service warranty and post-warranty repairs, and expert consultancy.

Semi-automatic rifle V-AR combines the main advantages of both the world's most widely used weapon systems **AR15 / M16** and **AK47**. Rifle V-AR has perfect ergonomics and controls **AR15** type weapons, but is equipped with a piston mechanism with automatic pressure control, ensuring no pollution and warming to the breech mechanism and the interior of the frame and therefore the system is virtually maintenance free. The system also provides reliability and simplicity of the internal layout.

Rifle V-AR in caliber **9 mm Luger** has a dynamic bolt so no piston or DI system is needed. Everything else is exactly the same as the **.223 Rem.**, including controls.

Rifle V-AR is shipped with picatinny rail forend, folding adjustable sights, stock and grip. It comes in a black plastic case (for transport and storage, with the option of locking) and with one magazine. Customer can choose the V-AR rifle color among black, sand and green. Of course, the rifle can be equipped with other accessories according to each customer's request.

Rifles V-AR are currently produced in caliber **.223 Rem.** (5,56 x 45), **9 mm Luger**, **7,62 x 39 mm**, **.300 Whisper**, **.300 AAC Blackout** and **6,8 mm Rem. SPC**.

Rifles V-AR in caliber **.308 Win** and **5,45 x 39 mm** are in the testing phase.



TARGETED AT RELIABILITY AND QUALITY

For V-AR rifles we use top quality barrels from famous German producer Lothar Walther.

Barrels are moderate to deep canulation and have 1:7 or 1:8 twist. They are made of a special barrel steel or stainless steel (for extra charge).

Standard V-AR rifle barrel lengths:

- **.223 Rem.** – 8“, 10.5“, 12.5“, 14.5“, 16.5“ and 17.75“
- **9 mm Luger** – 6.5“, 8“, 10“ and 12.5“
- **7,62 x 39 mm** – 10“, 12“, 14“ and 16“
- **.300 AAC Blackout / .300 Whisper** – 12.5“, 14.5“ and 16.5“
- **6,8 mm Rem. SPC** – 14.5“, 16.5“ and 17.75“

- **Flash hider V-AR or compensator**



- **Enlarged charging lever**
– for right-handers and left-handers

- **Adjustable stock**
– 6 positions

- **Safety**
for right-handers and left-handers



- **Integrated enlarged trigger guard**
– comfortable to use also with shooting gloves on

But we treat each of our customers individually, so every rifle can be adapted to their wishes and needs. For a surcharge, the length of the barrel could be from 18“ up to 24“ and for caliber 9 mm Luger from 13“ up to 18“.

The muzzle has a standard thread:

- **.223 Rem.** – 1/2“ x 28 UNEF
- **9 mm Luger** – 14 x 1 mm

Magazines V-AR, G-MAG, C-MAG, PROMAG

Capacity magazine:

- **.223 Rem.** – 10, 20 or 30 rounds
- **9 mm Luger** – 25 or 32 rounds



- **Folding V-AR rear and front sight** – two-position (can be used folded and also unfolded), fiber optics, the possibility of use with a red dot sight mounted, optimized for EOTech, however applicable to almost every red dot sight

- **Fixed forend with Picatinny – MIL-STD 1913** for attaching optical and sighting systems, equipped with ventilation holes for heat dissipation from barrel



Quard rail

No.	LENGHT		WEIGHT
	inch	mm	kg
1	6.2"	158	0.3
2	9.2"	233	0.4
3	10.7"	273	0.5

M-Lok

No.	LENGHT		WEIGHT
	inch	mm	kg
4	10.7"	273	0.25
5	10.7"	273	0.3
6	12.5"	314	0.35
7	12.5"	314	0.35

- **Polished chamber** for easier extraction of fired cartridge cases
- **Bolt carrier** with locking barbs cut with precision baffle clearances and maximum smooth operation of the locking cycle
- **Front bolt** with groove hard chrome plated for dirt
- **Polished ramp extractor**, which eliminates jams
- **Modified lower barbs** of bolt so as to avoid grating of brass cartridges in the magazine



BASIC TECHNICAL DATA

.223 Rem.; .300 AAC Blackout
7,62 x 39 mm; 6,8 mm Rem. SPC

BARREL		LENGHT		WEIGHT
inch	mm	inch	mm	kg
8"	203.2	22.4 – 27.2	570 – 690	3.0
Stock V-AR				
8"	203.2	24.7 – 28.0	628 – 711	2.9
Standard				
10.5"	266.7	27.8 – 31.1	705 – 790	3.1
12.5"	317.5	29.1 – 32.5	740 – 825	3.3
14.5"	368.3	31.7 – 35.0	805 – 890	3.5
16.5"	419.1	33.7 – 37.0	855 – 940	3.7
17.75"	450.8	34.4 – 37.8	875 – 960	3.8
17.75"	450.8	34.4 – 37.8	875 – 960	3.8
Heavy				

9 mm Luger

BARREL		LENGHT		WEIGHT
inch	mm	inch	mm	kg
6.5"	165.1	22.6 – 26.0	575 – 660	2.6
10"	254	26.1 – 29.3	663 – 745	3.0
12"	304.8	28.4 – 31.3	715 – 795	3.1

- **Lightweight bolt carrier** with grooves for dirt
- **Reinforced extractor**
- **Titanium firing pin**
- **Magazine shaft** is extended to ease insertion of the magazine and the front side is slightly roughened with grooves to secure a firm grip.

Subject to change(s).
 Weight and length depends on the accessories used.
 Weighed and measured with heavy bolt, buffer, sights and quard rail handguard, etc.



NEW



V-AR – BARREL LENGTH 8“

Rifle V-AR, caliber .223 Rem., barrel length 8“:

- with a buttstock of own production – adjustable, 6 positions
- made of high-quality aluminum, titanium and plastic
- cheek riser



V-AR

PRODUCER

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DISTRIBUTOR

