



برزان القابضة
BARZAN HOLDINGS



BINDIG ARQ160 ASSAULT RIFLE

BINDIG'S 4TH GENERATION ASSAULT RIFLE

- 5.56x45mm NATO gas operated automatic rifle with indirect gas system and short stroke piston
- Rotating bolt mechanism with seven lugs
- High-resistance polymer structure
- Snag free surfaces
- Semi-auto and full-auto capability
- Magazine fed (M16 type magazine, optional polymer magazines)
- 100% pin free field stripping
- Validated by Italian Army as per NATO AC 225 / D14



ERGONOMICS & TACTICAL CONTROLS

- Collapsible (4 positions) and foldable stock with battery storage.
- Fully ambidextrous controls: fire / safety mode, magazine release and hold open can be easily operated both by right and left-handed shooters.
- Unique ambidextrous ejection. With a quick and easy procedure, the operator can choose the empty ammo ejection side.
- The ARQ160 is equipped with three release buttons for the magazine. The button positioned close to the trigger guard also operates as a hold open release to drive the bolt carrier forward and further minimize the time required to reload and fire.





SAFETY FEATURES

- The ambidextrous selector allows the operator to select the preferred mode of fire (S-1-R).
- Rifle controls have been designed to be used and engaged while wearing tactical gloves.
- A mechanical safety prevents accidental discharge due to inadvertent drop during service and operation.
- Drops from different positions and heights have been tested according to NATO AC 225/D14.



QUICK BARREL CHANGE

- The ARQ160 can be quickly reconfigured as an infantry rifle with a long barrel or as a short CQB carbine for special missions or as an urban sniper with a heavier contour barrel.
- There is no longer a need to equip a unit with three different types of rifles, thus complicating the logistics.



Weight saving is not the only advantage of modern high-resistance polymers.

- High-tech polymer components can be shaped to provide the best ergonomics.
- Polymers do not require any surface treatments to protect the surface of the components.
- It is possible to use different colors to provide camouflage.
- Polymers have the highest rate of corrosion resistance to salt water and chemicals.
- NBC decontamination is also easier and quicker with respect to metal components.
- Polymer components are lubricant free, an incredible advantage for small arms used in sandy and dusty environments. The ARQ160 is engineered to require minimum lubrication, while providing maximum reliability in the most extreme conditions.



TECHNICAL DATA

Model	ARQ160		
Frame	Ergonomic in aluminum and reinforced techno polymer		
Caliber	5.56x45mm NATO		
Magazine capacity	30		
Cycling rate of fire	Approx. 800 rounds per minute		
Locking system	Rotating bolt		
Operating system	Gas piston		
Feeding system	Magazine fed		
Barrel	Removable, Interchangeable		
Length	Length	11", 14", 16"	
	Rifling type	right handed	
	Nr. of grooves	6	
	Pitch	178 mm (7")	
	Extended stock	786 mm (with 11" barrel)	
Weight (without magazine)	Collapsed stock	560 mm (with 11" barrel)	
	Folded stock	720 mm (with 11" barrel)	
		3.315 Kg (with 16" barrel)	