



DEFENCE SOLUTIONS

PORTABLE WEAPONS

Products and services catalogue



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OUR REPUTATION HAS BEEN FORGED OUT OF INGENUITY AND EXCEPTIONAL RELIABILITY.

For over 135 years, FN has been shaping the future, building on its legacy of knowledge, expertise and innovation.

Driven by close collaboration with our customers and an uncompromising commitment to quality, our solutions reflect a standard of excellence and a forward-thinking mindset.

From an initial design through to development and manufacturing, our defence and security solutions are built for peak performance and absolute accuracy.

Over the years, we have set the global standard in firearms and ammunition, delivering precision-engineered solutions trusted by military and law enforcement agencies worldwide.

In both defence and security, FN rises to the toughest operational challenges. We continually adapt to the demanding environments in which our customers and partners operate, strengthening their trust in us, generation after generation.





Design differently.

We are small arms designers.

What sets FN apart is a visionary approach, one that redefines the way we innovate and design. Combining a depth of expertise with a bold entrepreneurial mindset, we push beyond conventional limits to create solutions that are as forward-thinking as they are effective.

We strive for progress, anticipating and meeting tomorrow's defence and security challenges with solutions today. We are committed to remaining the reliable and trusted partner we have always been.



A LONG-TERM PARTNER FOR DEFENCE FORCES

For over 135 years, FN has set the global standard in firearms and ammunition, delivering precision-engineered solutions trusted by militaries worldwide.

We offer a comprehensive range of small calibre firearms designed for armed forces, including pistols, submachine guns, rifles, grenade launchers and machine guns, along with less lethal solutions, ammunition, accessories and associated premium services.

Our solutions are designed, developed, manufactured, tested, and certified to the highest standards, driven by continuous innovation and improvement.

Over the years, FN's equipment has been recognised for its unmatched performance and reliability in the field. This is why, to this day, they remain the trusted choice of regular armed forces and elite special forces all over the world.



LESS LETHAL

Because the military must be able to count on a reliable less lethal solution for operations that do not require the use of lethal force such as riot control or peacekeeping missions, FN has for several years been proposing the FN 303®, available in a standard or tactical version. In service with many units worldwide, this kinetic energy system, based on a compressed air launcher combined with dedicated projectiles, ensures optimum safety, accuracy and efficiency.

Benefitting from our long-standing experience in less lethal and based on an analysis of customer needs, FN goes one step beyond and is now proposing its latest innovation in less lethal systems for even greater safety.

The FN SMART PROTECTOR® 303T has the unique feature of integrating an image processing camera into the FN 303® TACTICAL launcher, enabling human heads to be detected in real time. This solution drastically reduces the risk of unintentional headshots caused by stressful and changing situations, could otherwise result in serious and potentially irreversible injuries.

The FN SMART PROTECTOR® 303T also provides armed forces with a credible means of after-action analysis as well as a fully integrated marksmanship training system.

FN 303[®] MK2

The right level of response

KEY BENEFITS

- Extremely accurate
- Safe to use, even at very close range
- Effective up to 50m
- Operates using compressed air
- No recoil, limited noise, no flash, no pyrotechnics
- Semi-auto mechanism provides rapid shots
- High capacity magazine (15 projectiles)

VARIANTS & OPTIONS

- Black or orange
- A wide range of certified accessories is available



TECHNICAL DATA

CALIBRE 18mm (.68")	WEIGHT (EMPTY MAGAZINE AND BOTTLE) ≈ 2.9 kg (≈ 6.39 lb)	OVERALL LENGTH ≈ 745mm (≈ 29.33")	MAGAZINE CAPACITY 15 projectiles
EFFECTIVE RANGE From 0 to 50m (0-54 yds)	PROPULSION SYSTEM Compressed air	BARREL LENGTH ≈ 254mm (≈ 10")	ENERGY 33 J (E ₀) / 22 J (E ₃₀)

The FN 303[®] less lethal system is designed exclusively for law enforcement, security professionals, and military use. Read the operator's manual carefully and undergo a training course by an FN certified instructor before using the launcher. Always apply the rules specified in the manual. Inappropriate use of the FN 303[®] system can cause fatal injury. Never aim at the head or neck. Only use FN certified FN 303[®] projectiles.

FN 303[®] TACTICAL

Compact and modular

KEY BENEFITS

- Highly modular, with various types of buttstocks and pistol grips available
- Very compact
- Extremely accurate
- Safe to use, even at very close range
- Effective up to 50m
- Operates using compressed air
- No recoil, limited noise, no flash, no pyrotechnics
- Semi-auto mechanism provides rapid shots
- High capacity magazine (15 projectiles)

VARIANTS & OPTIONS

- Black or orange
- A wide range of certified accessories is available



FN 303[®] TACTICAL with foldable and adjustable in height and length buttstock



FN 303[®] TACTICAL with telescopic buttstock



FN 303[®] TACTICAL with foldable, length-adjustable offset buttstock for use with visor helmet

TECHNICAL DATA

CALIBRE 18mm (.68")	WEIGHT (EMPTY MAGAZINE AND BOTTLE) ≈ 2.9 kg (≈ 6.39 lb)	OVERALL LENGTH Extended: ≈ 751mm (≈ 29.57") Collapsed: ≈ 692mm (≈ 27.24") Folded: ≈ 505mm (≈ 19.88")	MAGAZINE CAPACITY 15 projectiles
EFFECTIVE RANGE From 0 to 50m (0-54 yds)	PROPULSION SYSTEM Compressed air	BARREL LENGTH ≈ 194mm (≈ 7.64")	ENERGY 33 J (E ₀) / 22 J (E ₃₀)

Above technical details are valid for the FN 303[®] TACTICAL with foldable and height and length adjustable buttstock.

The FN 303[®] less lethal system is designed exclusively for law enforcement, security professionals, and military use. Read the operator's manual carefully and undergo a training course by an FN certified instructor before using the launcher. Always apply the rules specified in the manual.

Inappropriate use of the FN 303[®] system can cause fatal injury. Never aim at the head or neck. Only use FN[®] certified FN 303[®] projectiles.

FN SMART PROTECTOR[®] 303T

Drastically reduces risks of unintentional headshots

KEY BENEFITS

- Latest generation optoelectronic device combined with proven FN 303[®] TACTICAL for even greater safety in stressful or confusing situations
- Integrates the FN VICTOR[®] SP image processing camera combined with dedicated software:
 - detects human heads in real time
 - emits audible and visual warnings when human heads are detected
 - momentarily blocks the trigger if a human head is in the line of sight
 - can record the scene of the intervention for after-action analysis or judicial investigation
- includes a simple-to-use training app to develop operator's skills
- FN VICTOR[®] SP camera:
 - more than 12 hours autonomy (extra battery pack available as an option)
 - the human head detection is activated when the safety lever is disengaged
 - battery charge and data transfer via USB-C
 - operating range from 5 to 40m

VARIANTS & OPTIONS

- Black or orange
- A wide range of certified accessories is available



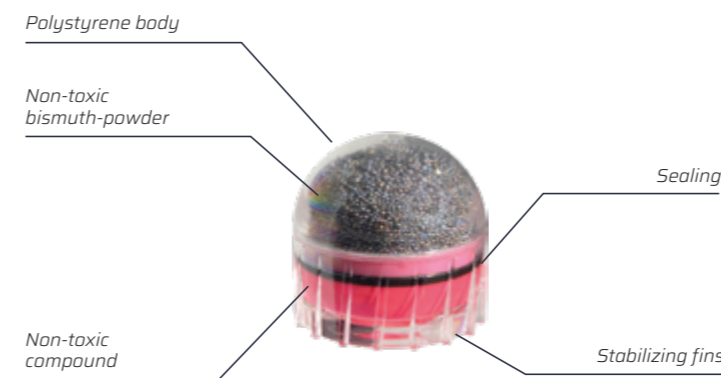
FN SMART PROTECTOR[®] 303T, here shown with optional red dot sight



Rear view of the FN VICTOR[®] SP camera through a red dot sight



Training target



Impact of an FN 303 projectile launched on a polyvinyl anthropomorphic test device (ATD) torso



FN 303[®] PROJECTILES

FN[®] less lethal launchers shoot an FN 303[®] projectile that has been specifically designed to ensure optimum accuracy with maximum effectiveness and minimum risk.

It delivers a sufficiently dissuasive level of pain within the projectile's impact zone to incapacitate targets temporarily.

The energy is sufficient for other effects such as breaking car side windows.

A full range of FN 303[®] projectiles is available depending on the mission at hand.

In addition to the initial impact, the projectile can release a washable or indelible paint or a substance with an irritant effect.

All the projectiles have the same trajectory and the same point of impact.

A FULL RANGE OF PROJECTILES

- **Impact** (non-toxic glycol base)
- **Impact + irritant effect** (PAVA 2 % - chemical pepper powder)
- **Impact + washable marking effect** (fluorescent pink pigment in non-toxic glycol base. Cleaning: water and soap)
- **Impact + indelible marking effect** (yellow pigment in latex based polymeric paint. Cleaning: solvent)
- **Impact + 100% inert powder** (talcum powder)



PISTOLS AND SUBMACHINE GUNS

Precision and accuracy are of the utmost importance for any soldier or force working in a close combat capacity. Therefore weapons must be highly effective. FN prides itself on its weapons' capabilities.

FN proposes two distinct ranges: a brand-new 9x19mm NATO pistol built around a large number of patented innovations, and the iconic 5.7x28mm NATO weapon system, which includes a pistol, a submachine gun and dedicated cartridges.

The FN HIPER® pistol (9x19mm NATO cal.) is another milestone in our tradition of pushing

innovation further to deliver world-class weapons to military personnel.

As regards to our well-known 5.7x28mm NATO portfolio, two recent developments are worth mentioning.

The design of the FN FIVE-SEVEN® pistol has been fully revisited based on end user operational feedback to enhance ergonomics and accept mini red dot sights without degrading its proven performance.

The 5.7x28mm calibre is recognised and standardised by NATO.



FN HIPER®



FN HIPER® MRD with optional FN PUREVIEW™ holographic micro red dot sight and tactical locking plate

FN HIPER®

The next world benchmark 9x19mm NATO pistol for defence missions

KEY BENEFITS

- Fully designed and manufactured in Belgium
- Several innovative patented FN® features
- Improved ergonomics:
 - extremely comfortable grip
 - three interchangeable ergonomic grip covers
 - many grip surfaces and retention grooves
 - newly-designed, fully ambidextrous magazine catch
 - unique slide catch location
 - low bore axis
- High reliability in harsh conditions:
 - innovative architecture and design based on a chassis concept
 - full polymer magazine, with remaining number of rounds indicated
- Maximum safety: can be disassembled without pulling the trigger

VARIANTS & OPTIONS

- MRD* version accepts a mini red dot sight on the slide
- FN PUREVIEW™ holographic micro red dot sight
- Tactical locking plate
- Black or Flat Dark Earth
- A wide range of certified accessories is available

TECHNICAL DATA

CALIBRE 9x19mm NATO	OPERATING PRINCIPLE Short recoil	OVERALL LENGTH ≈ 180mm (≈ 7.08")	MAGAZINE CAPACITY 15 rounds	MECHANICAL SIGHTS White dot sights
MECHANISM Striker fired	WEIGHT (EMPTY MAGAZINE) ≈ 730 g (≈ 1.61 lb)	BARREL LENGTH ≈ 100mm (≈ 3.94")	MINI RED DOT SIGHT COMPATIBILITY	
			FN HIPER® No	FN HIPER® MRD Yes

Above technical details are valid for the FN HIPER® featuring no tactical locking plate and no mini red dot.
*MRD stands for Mini Red Dot

More information on FN® cartridges on page 69

FN FIVE-SEVEN®

MK3 MRD

The effective solution to overcome today's threats.

KEY BENEFITS

- Fully revisited design
- Military qualified by FN
- Low recoil, rapid target engagement
- Short and light trigger pull
- Adjustable height mechanical sights to allow co-witnessing
- Multi-surfaced texture for perfect grip and faster follow-up shots
- High magazine capacity (20 rounds)
- Extremely reliable

VARIANTS & OPTIONS

- Black or Flat Dark Earth
- FN PUREVIEW™ holographic micro red dot sight
- A wide range of certified accessories is available

More information on FN® cartridges on page 69



FN FIVE-SEVEN® MK3 MRD with optional FN PUREVIEW™ holographic micro red dot sight



FN FIVE-SEVEN® MK3 MRD

TECHNICAL DATA

CALIBRE	OPERATING PRINCIPLE	OVERALL LENGTH	MAGAZINE CAPACITY	MECHANICAL SIGHTS
5.7x28mm NATO	Delayed blowback	≈ 208mm (≈ 8.19")	20 rounds	White dot sights
MECHANISM	BARREL LENGTH		WEIGHT (EMPTY MAGAZINE)	MINI RED DOT SIGHT COMPATIBILITY
Single action, internal hammer	≈ 122mm (≈ 4.81")		≈ 670 g (≈ 1.47 lb)	Yes

Above technical details are valid for the FN FIVE-SEVEN® MK3 MRD featuring no mini red dot.

FN P90®

Currently fielded on all continents

KEY BENEFITS

- Very compact, even with magazine fitted
- Fully ambidextrous
- Low recoil firing single shots and full auto
- High magazine capacity (50 rounds)
- Very easy to maintain
- Picatinny type top rail for optical sight
- Fires the 5.7x28mm NATO cartridge:
 - designed and developed by FN
 - optimum target effect
 - reduced size and weight
 - reduced risk of collateral damage

VARIANTS & OPTIONS

- **FN P90® STANDARD:**
 - fitted with an integrated optical sight without magnification and two Picatinny type side rails
 - the user can shoot with both eyes open
 - performance is fully retained in night/low light conditions thanks to a tritium capsule
 - available with an integrated visible (LV) or infrared (LIR) laser
- **FN P90® TACTICAL:**
 - fitted with two Picatinny type side rails and an upper Picatinny type rail for optical sights available with an integrated visible (LV) or infrared (LIR) laser
- FN PUREVIEW™ holographic micro red dot sight
- A wide range of certified accessories is available

More information on FN® cartridges on page 69



FN P90® TACTICAL with optional optical sight and tactical light



FN P90® TACTICAL LV with integrated visible laser with optional sight

TECHNICAL DATA

CALIBRE	OPERATING PRINCIPLE	OVERALL LENGTH	MAGAZINE CAPACITY	EFFECTIVE RANGE
5.7x28mm NATO	Blowback, firing from closed breech	≈ 505mm (≈ 19.9")	50 rounds	200m (220 yds)
FIRING MODE	BARREL LENGTH		WEIGHT (EMPTY MAGAZINE)	CYCLIC RATE OF FIRE
Select fire	≈ 264 (≈ 10.4")		≈ 2.9 kg (≈ 6.39 lb)	≈ 900 RPM

Above technical details are valid for the FN P90® TACTICAL.



CARBINES, RIFLES AND GRENADE LAUNCHERS

Carbines and rifles are the most issued weapon in military forces. It must perform reliably under the most demanding conditions: extreme temperature, sand, mud, water, rough handling.

FN offers two distinct rifle architecture options: the standard configuration featuring the FN SCAR®, currently in service with over 20 armed forces worldwide, and the AR-15-type configuration with the brand-new FN ARKA®.

The FN SCAR® family of rifles covers the full range of requirements, with the very short subcompact version, the 5.56mm and 7.62mm NATO calibre assault rifles, the 40mm grenade launcher, and the highly accurate precision rifles. Designed to the most demanding specifications drawn up by US Special Forces

and combat-proven around the world, the FN SCAR® has established itself as an exceptionally reliable, accurate, and durable weapon.

Integrating the same internal mechanisms as the trusted FN SCAR®, the recently-launched FN ARKA®, available in 5.56x45mm NATO calibre, provides equivalent levels of performance with the ergonomics of the AR-15 architecture with enhanced ambidextrous controls.

Customers can now choose the ergonomics and architecture that best suit their preferences.



FN ARKA® CQC with short handguard, 11.25" barrel



FN ARKA® STD with short handguard, 14.5" barrel



FN ARKA® STD with long handguard, 14.5" barrel

FN ARKA  **NEW!**

Combat-proven reliability with enhanced AR-15 ergonomics

KEY BENEFITS

- Integrating the proven mechanical systems of the FN SCAR®
- Extremely reliable and accurate
- Same ergonomics and handling as the AR-15 design
- Easy field stripping
- Cold hammer forged barrel
- Short-stroke piston
- Compatible with AR buttstocks and pistol grips
- Fully ambidextrous and symmetric
- Long Picatinny type top rail, and side and lower M-LOK rails
- OTB capability
- Suppressor ready
- Qualified with a flow-through suppressor
- QD sling attachment points

VARIANTS & OPTIONS

- Select fire or semi-auto only
- 11.25" barrel with short handguard or 14.5" barrel with short or long handguard
- Black or FDE
- M-LOK handguard options
 - two sizes
 - allows the use of several add-ons
 - allows an easy handling of the rifle, for C-CLAMP gripping for instance
- Cover rails
- FN SMARTCORE® shot counter
- FN VICTOR® T weapon skills enabler
- A wide range of certified accessories is available

TECHNICAL DATA

CALIBRE	OVERALL LENGTH	BARREL LENGTH	WEIGHT (EMPTY MAGAZINE)	MAGAZINE CAPACITY
5.56x45mm NATO	FN ARKA® CQC Extended: ≈ 820mm (≈ 32.3") Collapsed: ≈ 735mm (≈ 28.9")	FN ARKA® CQC ≈ 285mm (11.25") FN ARKA® STD ≈ 368mm (14.5")	FN ARKA® CQC ≈ 3.7 kg (8.2 lb) FN ARKA® STD ≈ 3.9 kg (8.6 lb)	30 rounds
OPERATING PRINCIPLE Gas operated with short-stroke piston and rotating bolt	FN ARKA® STD Extended: ≈ 935mm (≈ 36.8") Collapsed: ≈ 850mm (≈ 33.5")			CYCLIC RATE OF FIRE ≈ 600-700 RPM

Above technical details are valid for the FN ARKA® CQC and FN ARKA® STD with short handguard.



FN SCAR® SC

Minimum size and fully effective

KEY BENEFITS

- Subcompact model derived from the FN SCAR® rifle
- Extremely compact for use in confined spaces
- Comes with a foldable, height and length adjustable buttstock
- Reversible, non-reciprocating, curved cocking handle
- Picatinny type rails at the 3, 6, 9 and 12 o'clock positions
- Minimised training time and maintenance costs: high parts commonality through all FN SCAR® family and similar operator and armourer training

VARIANTS & OPTIONS

- Select fire or semi-auto only
- Wide selection of interchangeable buttstock types
- 5.56x45mm NATO version with 7.5" barrel or 7.62x35mm (.300 BLK) version with 9" barrel
- Flat Dark Earth or black
- FN SMARTCORE® shot counter
- Training solutions, see p. 59
- A wide range of certified accessories is available



FN SCAR® SC 5.56 with foldable, height and length adjustable buttstock, and 7.5" barrel



FN SCAR® SC .300 with foldable, height and length adjustable buttstock, 9" barrel and optional sound suppressor



Short telescopic buttstock

Standard telescopic buttstock

Fixed, height and length adjustable buttstock, with concave butt plate

Foldable, height and length adjustable buttstock with convex butt plate

TECHNICAL DATA

CALIBRE 5.56x45mm NATO	OPERATING PRINCIPLE Short-stroke piston, rotating bolt	OVERALL LENGTH Extended: ≈ 710mm (≈ 27.95") Collapsed: ≈ 647mm (≈ 25.47") Folded: ≈ 462mm (≈ 18.19")	MAGAZINE CAPACITY 30 rounds	CYCLIC RATE OF FIRE ≈ 600 RPM
		BARREL LENGTH ≈ 191 mm (7.5")	WEIGHT (EMPTY MAGAZINE) ≈ 3.3 kg (≈ 7.28 lb)	

Above technical details are valid for the FN SCAR® SC 5.56 featuring a foldable, height and length adjustable buttstock in height and length (concave butt plate).

More information on FN® cartridges on page 69

FN SCAR® L MK2

For those who get closest to the enemy

KEY BENEFITS

- 10" short barrel (CQC) or 14.5" standard barrel (STD)
- Easy change between short and standard barrels
- Foldable, height and length adjustable buttstock (concave butt plate) allowing length of pull (6 positions) and cheek piece adjustments (2 positions). Adjustments are retained after folding and unfolding the buttstock.
- Reversible, reciprocating or non-reciprocating, curved cocking handle
- Picatinny type rails at the 3, 6, 9 and 12 o'clock positions

VARIANTS & OPTIONS

- Select fire or semi-auto only
- Wide selection of interchangeable buttstock types
- Flat Dark Earth or black
- FN 4OGL® L MK2 grenade launcher
- FN® FCU MK3 fire control unit for 40mm grenades
- FN SMARTCORE® shot counter
- Training solutions, see p. 59
- A wide range of certified accessories is available

More information on FN® cartridges on page 69



FN SCAR® L MK2 STD with foldable, height and length adjustable buttstock



FN SCAR® L MK2 CQC with foldable, height and length adjustable buttstock, equipped with FN 4OGL® L MK2 grenade launcher

TECHNICAL DATA

CALIBRE 5.56x45mm NATO	OVERALL LENGTH FN SCAR® L MK2 CQC Extended: ≈ 788mm (≈ 31.02") Collapsed: ≈ 724mm (≈ 28.50") Folded: ≈ 540mm (≈ 21.26") FN SCAR® L MK2 STD Extended: ≈ 903mm (≈ 35.55") Collapsed: ≈ 840mm (≈ 33.07") Folded: ≈ 655mm (≈ 25.79")	WEIGHT (WITH EMPTY MAGAZINE) FN SCAR® L MK2 CQC ≈ 3.6 kg (≈ 7.94 lb) FN SCAR® L MK2 STD ≈ 3.8 kg (≈ 8.38 lb)
	MAGAZINE CAPACITY 30 rounds	
OPERATING PRINCIPLE Gas operated, rotating bolt	BARREL LENGTH FN SCAR® L MK2 CQC ≈ 254mm (10") FN SCAR® L MK2 STD ≈ 368mm (14.5")	CYCLIC RATE OF FIRE ≈ 600 RPM

Above technical details are valid for the FN SCAR® L MK2 featuring a foldable, height and length adjustable buttstock (concave butt plate).

FN SCAR® H MK2

For those who get closest to the enemy

KEY BENEFITS

- 13" short barrel (CQC) for close quarter combat or 16" standard barrel (STD)
- Compact and accurate
- Easy change between short and standard barrels
- Foldable, height and length adjustable buttstock (concave butt plate) allowing length of pull (6 positions) and cheek piece adjustments (2 positions). Adjustments are retained after folding and unfolding the buttstock.
- Reversible, reciprocating or non-reciprocating, curved cocking handle
- Picatinny type rails at the 3, 6, 9 and 12 o'clock positions

VARIANTS & OPTIONS

- Select fire or semi-auto only
- Calibre conversion kit: enables the FN SCAR® H to be converted to fire 5.56x45mm ammunition
- Wide selection of interchangeable buttstock types
- Flat Dark Earth or black
- FN 4OGL® H MK2 grenade launcher
- FN® FCU Mk3 fire control unit for 40mm grenades
- FN SMARTCORE® shot counter
- Training solutions, see p. 59
- A wide range of certified accessories is available

More information on FN® cartridges on page 69



FN SCAR® H MK2 CQC with foldable, height and length adjustable buttstock



FN SCAR® H MK2 STD with foldable, height and length adjustable buttstock, equipped with FN 4OGL® H MK2 grenade launcher

TECHNICAL DATA

CALIBRE 7.62x51mm NATO	OVERALL LENGTH FN SCAR® H MK2 CQC Extended: ≈ 893mm (35.16") Collapsed: ≈ 830mm (32.68") Folded: ≈ 645mm (25.39") FN SCAR® H MK2 STD Extended: ≈ 969mm (38.15") Collapsed: ≈ 906mm (35.67") Folded: ≈ 721mm (28.39")	WEIGHT (EMPTY MAGAZINE) FN SCAR® H MK2 CQC ≈ 3.7 kg (≈ 8.16 lb) FN SCAR® H MK2 STD ≈ 3.9 kg (≈ 8.60 lb)
	MAGAZINE CAPACITY 20 rounds	
OPERATING PRINCIPLE Gas operated, rotating bolt	BARREL LENGTH FN SCAR® H MK2 CQC ≈ 330mm (13") FN SCAR® H MK2 STD ≈ 406mm (16")	CYCLIC RATE OF FIRE ≈ 600 RPM

Above technical details are valid for the FN SCAR® H MK2 featuring a foldable, height and length adjustable buttstock (concave butt plate).



FN 40GL® L MK2 on FN SCAR® L MK2 CQC



FN 40GL® H MK2 on FN SCAR® H MK2 STD



Stand-alone FN 40GL® S MK2

FN 40GL® MK2

Greatly increasing the combat capabilities of the rifleman

KEY BENEFITS

- Grenade launcher mounted under any FN SCAR® L or under any FN SCAR® H assault rifle or configured as a stand-alone launcher using a buttstock assembly:
 - fast assembly and disassembly
 - automatic extraction and ejection of the grenade case
- Left or right side opening
 - accepts longer grenades
 - easy chamber inspection
- Fully ambidextrous
- Comes standard with a leaf sight that can be attached to either side rail of the host weapon for higher accuracy
- Underbarrel version:
 - adds no length to the overall rifle
 - easy and quick attachment (using a trigger adapter and dual locking clamp levers)
 - both triggers can be pulled without changing hand position
- Stand-alone version:
 - light and compact grenade launcher thanks to its retractable buttstock
 - easy transport and quick engagement

VARIANTS & OPTIONS

- Flat Dark Earth or black
- FN® FCU MK3 fire control unit
- A wide range of certified accessories is available

More information on FN® cartridges on page 69

TECHNICAL DATA

CALIBRE 40x46mm LV	LENGTH UNDERBARREL VERSION Does not exceed length of host weapon	WEIGHT FN 40GL® L MK2 & FN 40GL® H MK2 ≈ 1.40 kg (≈ 3.09 lb)	
	STAND-ALONE VERSION Extended: ≈ 680mm (≈ 26.77") Collapsed: ≈ 520mm (≈ 20.47")	FN 40GL® S MK2 ≈ 2.90 kg (≈ 6.39 lb)	
OPERATING PRINCIPLE Pump action, rotary locking	CAPACITY Single shot	WEIGHT OF LEAF SIGHT ≈ 0.12 kg (≈ 0.26 lb)	WEIGHT OF STAND-ALONE BUTTSTOCK ≈ 1.41 kg (≈ 3.11 lb)



FN SCAR® H PR MK2 with foldable, height and length adjustable buttstock



FN SCAR® H TPR MK2 with fixed, height and length adjustable sniper-type buttstock

FN SCAR® H PR MK2 FN SCAR® H TPR MK2

Rapid and accurate fire at long and close ranges

KEY BENEFITS

- Heavy 20" barrel gives accuracy to engage targets at long ranges
- Two stage match grade trigger
- Long one-piece top rail allows in-line mounting of telescopic sight and night vision optics
- Select fire or semi-auto only
- Foldable and adjustable mechanical sights
- Reversible, reciprocating or non-reciprocating, curved cocking handle
- Picatinny type rails at the 3, 6, 9 and 12 o'clock positions
- PR model available with foldable, adjustable buttstock allowing 6-position length of pull and 2-position cheek piece adjustments
- TPR model available with fixed sniper type buttstock allowing 10-position length of pull and 8-position cheek rest height adjustments

VARIANTS & OPTIONS

- Flat Dark Earth or black
- FN ELITY® ballistic calculator
- FN SMARTCORE® shot counter
- Training solutions, see p. 59
- A wide range of certified accessories is available

More information on FN® cartridges on page 69

TECHNICAL DATA

CALIBRE 7.62x51mm NATO	OVERALL LENGTH FN SCAR® H PR MK2 Extended: ≈ 1,071mm (≈ 42.16") Collapsed: ≈ 1,007mm (≈ 39.64") Folded: ≈ 823mm (≈ 32.40")	MAGAZINE CAPACITY 20 rounds (option: 10 rounds)	WEIGHT (WITHOUT MAGAZINE) FN SCAR® H PR MK2 ≈ 4.7 kg (≈ 10.36 lb) FN SCAR® H TPR MK2 ≈ 5.2 kg (≈ 11.46 lb)
	FN SCAR® H TPR MK2 Extended: ≈ 1,085mm (≈ 42.72") Collapsed: ≈ 1,040mm (≈ 40.95") Folded: N/A		
OPERATING PRINCIPLE Gas operated, rotating bolt	BARREL LENGTH ≈ 508mm (≈ 20")		



SHOTGUNS

FN adapts the successful Winchester® shotguns from the FN Browning Group for military missions.

Built on the proven 12-gauge platform, these shotguns deliver exceptional versatility on the battlefield. With birdshot, they provide an effective counter-drone capability, releasing hundreds of pellets at each shot against low-altitude threats. With buckshot or slugs, they become powerful close-combat weapons suited for trench, bunker and urban clearance operations.

Shotguns have been a trusted asset in military armouries for over a century thanks to their versatility and effectiveness in close-range engagements. By combining Winchester® heritage with FN's defence expertise, these systems offer ruggedness, reliability and operational performance for modern armed forces.

WINCHESTER® SXP™

KEY BENEFITS

- Highly reliable thanks to its extremely simple and rugged pump action
- Back-Bored™ barrel for better shot distribution on target
- Hard chromed barrel and chamber
- Tough Perma-Cote® surface treatment
- Polymer stock
- Door breacher-type flash hider choke

VARIANTS & OPTIONS

- Folding stock
- Picatinny type rails
- Heat shield
- Flash Hider Invector+
- A wide range of certified accessories is available

*Winchester® is a trademark registered by Olin Corporation.
SXP™ is a trademark used by FN Browning Group as a brand name.*



WINCHESTER® SXP™ SUBCOMPACT



WINCHESTER® SXP™ TACTICAL

TECHNICAL DATA

CALIBRE	OVERALL LENGTH	MAGAZINE CAPACITY	MECHANICAL SIGHTS
12-76mm	WINCHESTER® SXP™ SUBCOMPACT ≈ 630mm (≈ 24.80")	WINCHESTER® SXP™ SUBCOMPACT 4+1 rounds	WINCHESTER® SXP™ SUBCOMPACT Fibre-optic and metal bead
MECHANISM Repetition	WINCHESTER® SXP™ TACTICAL ≈ 990mm (≈ 38.98")	WINCHESTER® SXP™ TACTICAL 5+1 rounds	WINCHESTER® SXP™ TACTICAL Ghost ring sight and steel front sight
OPERATING PRINCIPLE Pump action, rotating bolt	BARREL LENGTH WINCHESTER® SXP™ SUBCOMPACT ≈ 350mm (≈ 13.78")	WEIGHT (EMPTY MAGAZINE) WINCHESTER® SXP™ SUBCOMPACT ≈ 2.6 kg	RED DOT SIGHT COMPATIBILITY WINCHESTER® SXP™ SUBCOMPACT Yes (predrilled receiver, rail included)
	WINCHESTER® SXP™ TACTICAL ≈ 460mm (≈ 18.11")	WINCHESTER® SXP™ TACTICAL ≈ 3.2 kg	WINCHESTER® SXP™ TACTICAL Yes (predrilled receiver, rail mounted)

WINCHESTER® SX4™

KEY BENEFITS

- Highly reliable with a wide range of loads thanks to the self-adjusting 'Active Valve' gas piston
- Back-Bored™ barrel for better shot distribution on target
- Hard chromed barrel and chamber
- Tough Cerakote® surface treatment
- Polymer stock with 32mm Inflex II butt pad

VARIANTS & OPTIONS

- Provided with cylinder, 1/4 (IC), 1/2 (M), ¾ (IM) and full chokes
- A wide range of certified accessories is available

*Winchester® is a trademark registered by Olin Corporation.
SX4™ is a trademark used by FN Browning Group as a brand name.*



WINCHESTER® SX4™ COMPACT



WINCHESTER® SX4™ HIGH CAPACITY

TECHNICAL DATA

CALIBRE	OVERALL LENGTH	MAGAZINE CAPACITY	MECHANICAL SIGHTS
12-76mm	WINCHESTER® SX4™ COMPACT ≈ 1,000 mm (≈ 39.37")	WINCHESTER® SX4™ COMPACT 6+1 rounds	WINCHESTER® SX4™ COMPACT Ghost ring and steel front sight
MECHANISM Semi-auto	WINCHESTER® SX4™ HIGH CAPACITY ≈ 1,230 mm (≈ 48.43")	WINCHESTER® SX4™ HIGH CAPACITY 8+1 rounds	WINCHESTER® SX4™ HIGH CAPACITY 6mm rib and fibre-optic
OPERATING PRINCIPLE Gas-operated, falling block	BARREL LENGTH WINCHESTER® SX4™ COMPACT ≈ 470mm (≈ 18.50")	WEIGHT (EMPTY MAGAZINE) WINCHESTER® SX4™ COMPACT ≈ 3.2 kg	RED DOT SIGHT COMPATIBILITY WINCHESTER® SX4™ COMPACT Yes (predrilled receiver, rail mounted)
	WINCHESTER® SX4™ HIGH CAPACITY ≈ 710mm (≈ 27.95")	WINCHESTER® SX4™ HIGH CAPACITY ≈ 3.4 kg	WINCHESTER® SX4™ HIGH CAPACITY Yes (predrilled receiver, rail included)



MACHINE GUNS

FN prides itself on being the world's leading designer and manufacturer of machine guns and continues the trend with the FN EVOLYS[®] and the recent FN MAG[®] TACTICAL with Long Rail.

Featuring unique characteristics, the FN EVOLYS[®] Ultralight Machine Gun, introduced in 5.56x45mm NATO and 7.62x51mm NATO calibres, handles like an assault rifle. This recent development constitutes a true asset for both armed forces and special units worldwide.

The FN MINIMI[®] Light Machine Gun (now MK3 version) available in 5.56x45mm and 7.62x51mm NATO calibres, the FN MAG[®] 7.62x51mm NATO General Purpose/Medium Machine Gun, and the 12.7x99mm NATO calibre (.50 Cal) FN[®] M2HB QCB (now MK2 version) and

FN[®] M3 machine guns have repeatedly proved themselves in combat to earn their position as market leaders in their field.

Building on this proven legacy, the FN MAG[®] TACTICAL with Long Rail introduces an enhanced configuration tailored to today's operational requirements. It preserves the core performance of the original mechanism while enabling the seamless integration of day, night or thermal optics through its extended rail architecture.

This new variant also features an ergonomic tactical buttstock, improving handling and operator comfort.

FN provides a full range of solutions for use in the ground role, or mounted on vehicles, ships and aircraft.



FN EVOLYS® 5.56 with optional bipod



FN EVOLYS® 7.62 with optional sound suppressor, sights, bipod, front grip and ammunition pouch

FN EVOLYS® 5.56

FN EVOLYS® 7.62

When machine gun firepower teams up with assault rifle ergonomics

KEY BENEFITS

- A true complement to the existing range of FN machine guns
- Reduced weight compared to in-service machine guns
- Firepower and endurance of a machine gun
- Ergonomics and balance similar to a rifle
- Fast and precise loading and reloading
- Night and day sights in-line
- Optimised for sustained fire, also with sound suppressor
- Developed in various calibres
- Enhanced reliability in all adverse conditions

VARIANTS & OPTIONS

- A wide range of certified accessories is available

TECHNICAL DATA

CALIBRE FN EVOLYS® 5.56 5.56x45mm NATO FN EVOLYS® 7.62 7.62x51mm NATO	OVERALL LENGTH FN EVOLYS® 5.56 Extended: ≈ 950mm (≈ 37.40") Collapsed: ≈ 865mm (≈ 34.05") FN EVOLYS® 7.62 Extended: ≈ 1,033mm (≈ 40.66") Collapsed: ≈ 948mm (≈ 37.32")	FEEDING Belt fed	CYCLIC RATE OF FIRE FN EVOLYS® 5.56 ≈ 750 RPM FN EVOLYS® 7.62 ≈ 700 RPM
OPERATING PRINCIPLE Gas operated, rotating open bolt, short stroke piston	BARREL LENGTH FN EVOLYS® 5.56 ≈ 356mm (≈ 14") FN EVOLYS® 7.62 ≈ 406mm (≈ 16")	WEIGHT FN EVOLYS® 5.56 ≈ 5.5 kg (≈ 12.12 lb) FN EVOLYS® 7.62 ≈ 6.3 kg (≈ 14.11 lb)	

More information on FN® cartridges on page 69

FN MINIMI®

5.56 MK3 TACTICAL SB

Recently evolved to meet the requirements of the modern soldier

KEY BENEFITS

- MK3 version based on end user feedback operating in today's conflicts
- High parts commonality with the FN MINIMI® 7.62
 - no additional training between 5.56 and 7.62 versions
- Improved ergonomics and handling:
 - 5-position length and 6-position cheek rest height adjustments
- bipod integrates with the handguard, even with accessory on lower rail
- feed tray with belt retaining pawls (easy loading with one hand)
- Tactical buttstock (with foldable shoulder rest and integrated hydraulic buffer)
- Short barrel (≈ 349mm)
- Long upper rail (≈ 230mm)
- Quick Change Barrel

VARIANTS & OPTIONS

- Various buttstock types
- Long barrel (465mm)
- Standard upper rail with adjustable rear-sight
- Heatshield greatly reduces the risk of inadvertently touching the barrel
- Flat Dark Earth or black
- FN SMARTCORE® shot counter
- A wide range of certified accessories is available

More information on FN® cartridges on page 69



FN MINIMI® 5.56 MK3 TACTICAL SB (Short Barrel) with long upper rail



FN MINIMI® 5.56 MK3 TACTICAL LB (Long Barrel)



FN MINIMI® 5.56 MK3 STANDARD



FN MINIMI® 5.56 MK3 TACTICAL SF (Special Forces)



FN MINIMI® 5.56 MK3 PARA

TECHNICAL DATA

CALIBRE	OVERALL LENGTH	FEEDING	CYCLIC RATE OF FIRE
5.56x45mm NATO	Extended: ≈ 939mm (≈ 36.96") Collapsed: ≈ 863mm (≈ 33.97")	Belt fed M16/FN SCAR® L type magazine	≈ 800 RPM
OPERATING PRINCIPLE	BARREL LENGTH	WEIGHT	
Gas operated, rotating open bolt, long stroke piston	≈ 349mm (≈ 13.74")	≈ 8 kg (≈ 17.63 lb)	

Above technical details are valid for the FN MINIMI® 5.56 MK3 TACTICAL SB with long upper rail.

FN MINIMI®

7.62 MK3 TACTICAL

Powerful, yet lightweight

KEY BENEFITS

- MK3 version based on end user feedback operating in today's conflicts
- High hitting power, long range, fires the powerful 7.62x51mm NATO cartridge
- High parts commonality with the FN MINIMI® 5.56
- Designed for the Light Machine Gun role
- Improved ergonomics and mobility
 - 5-position length and 6-position cheek rest height adjustments
- bipod integrates with the handguard, even with accessory on lower rail
- feed tray with belt retaining pawls (easy loading with one hand)
- Tactical buttstock (with foldable shoulder rest and integrated hydraulic buffer)
- Long upper rail (≈ 240mm)
- Quick change barrel

VARIANTS & OPTIONS

- Various buttstock types
- Standard upper rail with adjustable rear-sight
- Heatshield greatly reduces the risk of inadvertently touching the barrel
- Flat Dark Earth or black
- FN SMARTCORE® shot counter
- A wide range of certified accessories is available

More information on FN® cartridges on page 69



FN MINIMI® 7.62 MK3 TACTICAL with long upper rail



FN MINIMI® 7.62 MK3 STANDARD



FN MINIMI® 7.62 MK3 PARA

TECHNICAL DATA

CALIBRE	OVERALL LENGTH	FEEDING	CYCLIC RATE OF FIRE
7.62x51mm NATO	Extended: ≈ 1,026mm (≈ 40.39") Collapsed: ≈ 950mm (≈ 37.40")	Belt fed	≈ 800 RPM
OPERATING PRINCIPLE	BARREL LENGTH	WEIGHT	
Gas operated, rotating open bolt, long stroke piston	≈ 422mm (≈ 16.61")	≈ 8.8 kg (≈ 19.4 lb)	

Above technical details are valid for the FN MINIMI® 7.62 MK3 TACTICAL with long upper rail.



FN MAG® with optional twin rail



FN MAG® coax mounted



FN MAG® 58M featuring spade grips

FN MAG®

Designed and originally manufactured by FN

KEY BENEFITS

- Known under various designations, e.g. GPMG, M240, L7A2, FN MAG® 58
- Fires from mountings on land and naval platforms, aircraft or on tripods
- Can be mounted on pintle and on any FN DEFENDER® remote weapon station without any modification
- Allows mounted and dismounted applications
- Outstanding reliability
- Picatinny type rails for day/night sighting systems and other add-ons
- Quick Change Barrel

VARIANTS & OPTIONS

- FN MAG® coax mounted
- FN MAG® 58M featuring spade grip (left and right feeding)
- Bi-rail
- FN SMARTCORE® shot counter
- Tactical buttstock
- Tactical Kit with Long Rail for enhanced ergonomics and full in-line optics capability. See p. 47 for more details.
- A wide range of certified accessories is available

TECHNICAL DATA

CALIBRE 7.62x51mm NATO	OVERALL LENGTH ≈ 1,235mm (≈ 48.62")	FEEDING Belt	CYCLIC RATE OF FIRE ≈ 650-1,000 RPM
OPERATING PRINCIPLE Gas operated, open breech, falling block	BARREL LENGTH Rifled portion: ≈ 487.5mm (≈ 19.19") Overall: ≈ 630mm (≈ 24.80")	WEIGHT Weapon: ≈ 11.8 kg (≈ 26.01 lb) Barrel assembly: ≈ 3.050 kg (≈ 6.72 lb)	

More information on FN® cartridges on page 69



FN MAG® TACTICAL with Long Rail **NEW!**

Dual optic capability combined
with enhanced ergonomics

KEY BENEFITS

- Long Picatinny type top rail:
 - 11" monolithic Picatinny type top rail
 - allows approx. 14" of operational space for in-line day, night or thermal optics
 - ensures optimised eye relief
 - the original iron sights remain fully operational
 - features the FN® SIDE-CLICK system, allowing effortless one-handed opening of the feed cover.
- Articulated carrying handle
 - allows barrel changes even when the weapon is equipped with in-line optics
 - ensures balanced transport of the weapon
- Tactical buttstock
 - 3-position length adjustment
 - 6-position cheek rest adjustment
 - integrated folding shoulder rest
 - ergonomic and soft butt plate
- FN® AUTO-LOCK feed cover retention mechanism:
 - holds the feed cover open during loading, unloading or clearing the gun
 - can retain up to 2.5 kg optics
 - built-in opening stop at 62° to preserve optics



TECHNICAL DATA

CALIBRE 7.62x51mm NATO	OVERALL LENGTH Extended: ≈ 1,245mm (≈ 49.02") Collapsed: ≈ 1,175mm (≈ 46.26")	FEEDING Belt	CYCLIC RATE OF FIRE ≈ 650-1,000 RPM
OPERATING PRINCIPLE Gas operated, open breech	BARREL LENGTH Rifled portion: ≈ 487.5mm (≈ 19.19") Overall: ≈ 630mm (≈ 24.80")	WEIGHT Weapon: ≈ 13.3 kg (≈ 28.66 lb) Barrel assembly: ≈ 3.3 kg (≈ 6.61 lb)	

VARIANTS & OPTIONS

- Configuration available with all new weapon orders or via a separate kit for FN MAG® already in service
- Tactical buttstock available as a stand-alone upgrade
- Also accepts FN SMARTCORE® shot counter
- A wide range of certified accessories is available

FN M2HB® QCB MK2

FN, the original manufacturer of the Quick Change Barrel (QCB) version of Browning M2HB .50 cal.

KEY BENEFITS

- High reliability and effectiveness thanks to the FN® QCB configuration
- Quick, easy and safe barrel change procedure by one single individual
- No tools and gauge required for barrel change
- All M2HB machine guns of FN Herstal or other origin can be converted by an armorer to the FN® QCB configuration
- Minimal effect on user training and logistics
- Mounted on tripod provides accurate and effective fire at long range
- Can be used on a wide variety of mountings for vehicles and ships, and integrated on FN DEFENDER® remote weapon stations
- A full range of ammunition available including the FN® Armour Piercing Explosive Incendiary (FN® APEI)

VARIANTS & OPTIONS

- Chrome-plated or corrosion and heat resistant alloy lined barrel
- Triple Picatinny type tri-rail interface for optics
- Barrel delivered with protection sleeve or with flash hider mounted
- FN SMARTCORE® shot counter can be either factory fitted or installed later
- A wide range of certified accessories is available

More information on FN® cartridges on page 69



FN® M2HB QCB MK2, here fitted with optional flash hider

MK2 BARREL VARIANTS:

Installed flash hider



Barrel-muzzle thread-flash hider ready



Barrel with protection sleeve

TECHNICAL DATA

CALIBRE	OPERATING PRINCIPLE	OVERALL LENGTH	FEEDING	CYCLIC RATE OF FIRE
12.7x99mm NATO (.50)	Short recoil of the barrel	≈ 1,658mm (≈ 65.28")	Disintegrating link belt (M2 or M9 link)	≈ 485-635 RPM
		BARREL LENGTH ≈ 1,143mm (≈ 45")	WEIGHT Weapon with barrel: ≈ 38.150 kg (≈ 84.10 lb)	

Above technical details are valid for the FN® M2HB QCB MK2 with no flash hider and no FN SMARTCORE®.



AIMING

FN designs and develops world-class aiming solutions to achieve real advantage on the battlefield.

The brand-new FN PUREVIEW™ is the first holographic micro red dot sight developed for military personnel requiring immediate precision in the most demanding environments. Designed for frontline conditions, it combines lightweight design, compact size with outstanding reliability and durability. At its core, the patented ImageGuide® technology and flat glass provide a clear, undistorted view of the target while the parallax-free red-dot reticle features automatic brightness adjustment for fast and accurate target acquisition in all lighting conditions.

The FN ELITY® weapon mounted ballistic calculator is specifically designed for squad or sniper team weapons. Combining a laser range finder and an advanced ballistic solver, it provides rapid and accurate shooting

indications in real time, significantly increasing first-round hit probability. Its OLED display integrates innovative wind management data (speed and direction) replacing all other pointer accessories required during a mission.

The FN® FCU MK3 Fire Control Unit is a complete sighting and aiming solution for 40mm LV and MV grenade launchers. Combining a laser range finder, sensors for temperature, angles of elevation, and cant; a ballistic calculator, its electronic reticle automatically adjusts the point of aim to improve first-round hit accuracy in all operational conditions.



FN PUREVIEW [®] **NEW!**

The first holographic Micro Red Dot Sight

KEY BENEFITS

- ImageGuide® Technology: holographic reticle projection through flat glass for a true-to-life sight picture with no optical distortion
- Ultra-clear optics: exceptional light transmission for maximum visibility in all lighting conditions
- True parallax-free aiming: the point of impact remains aligned with the target, regardless of eye position
- Lightweight enclosed housing: fully sealed construction, 25% lighter than competing models while maintaining high durability
- All-weather performance: 14 brightness settings including night vision modes, operating from -40°C to +52°C
- Rugged and reliable: tested to withstand over 25,000 rounds and repeated impacts, with hundreds of thousands of rounds fired during development

VARIANTS & OPTIONS

- Black or FDE colour

TECHNICAL DATA

DIMENSIONS (LxWxH) 46x30x33mm (1.81x1.18x1.30")	DOT SIZE 3 MOA	WEIGHT (WITH BATTERY INSTALLED) 44 g (0.1 lb)	OPERATING TEMPERATURE RANGE -40°C to +52°C
ADJUSTMENT RANGE • Elevation adjustment range: 200 MOA • Windage adjustment range: 200 MOA • Adjustment resolution (click value): 1 MOA		SIGHT WINDOW 20x15mm (0.79x0.59")	BATTERY TYPE CR2032 battery Up to one year of intermittent use



FN ELITY® ballistic calculator



OLED display



AFS® software (Android)

TECHNICAL DATA

DIMENSIONS (EXCL. BATTERY AND CABLE) Length: ≈ 123mm (4.84") Width: ≈ 76mm (2.99") Height: ≈ 44mm (1.73")	1,550NM LASER RANGE FINDER HUMAN SIZE NATO TARGET: ≈ 1,750m (30% reflectivity) VEHICLE TYPE NATO TARGET: ≈ 2,200m (30% reflectivity)	LASER CLASS VISIBLE LASER POINTER: Low power: Class 1 (eye safe) High power: Class 3B* INFRARED LASER POINTER: Low power: Class 1 (eye safe) High power: Class 3B*	VARIABLE INFRARED ILLUMINATOR 3 - 90 mrad	INTEGRATED BALLISTIC SOLVER: AFS® by ApexO or Applied Ballistics WEATHER SENSORS: temperature, barometric pressure, humidity MOVEMENT SENSORS: cant angle, inclinometer, digital compass
	WEIGHT (EXCL. BATTERY AND CABLE) ≈ 400 g (< 0.90 lb)	* Available by using a separate specific operations switch		BATTERY 1 x CR123

FN ELITY®
 Problem solving. At a distance.

KEY BENEFITS

- Ballistic calculator for:
 - small calibre firearms, sniper and precision rifles)
 - spotting scopes
- Visible and IR laser pointers
- IR illuminator (variable light intensity and adjustable beam cone)
- Laser range finder
- Bluetooth connectivity to communicate data with smartphone, weather station and wireless keypad
- Data stored in a user-friendly dedicated Android app developed by AFS® ApexO or Applied Ballistics
- Adaptive OLED screen for excellent user experience
- Resistance to extreme temperatures (-32°C to +63°C, IP68)
- Quick and secure mounting using the standard Picatinny type rail interface
- Comes standard with specific features to ensure safe training a specific laser switch fitted with a blue screw acting as a retainer

VARIANTS & OPTIONS

- Black or Coyote brown
- Wireless



FN® FCU MK3, Fire Control Unit for 40mm LV/MV grenades

FN FCU[®] MK3

Hit from the first round, night and day

KEY BENEFITS

- Fire control unit for 40mm LV/MV grenades
- Extremely reliable with no external moving parts
- Quickly detachable
- Quick and easy transition between different types of grenades
- Accurate and fast target engagement
 - laser range finder
 - ballistic calculator
- Automatic
 - adjustment of the reticle
 - drift effect compensation
 - compensation of elevation angle
- Lightweight, ergonomic, easy to use
- Shooter's eye always remains on target
- Compatible with rifles, grenade launchers or multi-shot grenade launchers
- Suitable for extreme conditions (-32°C to +63°C, IP68, water, sand, mud)
- Sensors for temperature, angles of elevation, and cant
- Comes standard with specific features to ensure safe training:
 - a specific laser switch fitted with a blue screw acting as a retainer
 - a dedicated blue cable restricts the output power of all emitting lasers to eye safe mode (Class I)
 - the cable's colour allows for a rapid identification by operators and instructors, offering increased safety during training courses

TECHNICAL DATA

DIMENSIONS	WEIGHT	BATTERY	LASER RANGE	VISIBLE LASER POINTER AND INFRARED LASER POINTER
Length: ≈ 123mm (4.84")	≈ 550 g (≈ 1.21 lb)	1 x CR123	1,000m	Low power: Class 1 (eye safe)
Width: ≈ 96mm (3.77")			LRF - LASER BEAM 1,500nm	High power: Class 3B (available by using a separate specific operations switch)
Height: ≈ 74mm (2.91")			LASER RANGE FINDER Class 1 (eye safe)	



TRAINING

Ensuring that customers make the most efficient use of their FN equipment is part of our commitment.

While training is an essential activity for personnel who operate or maintain small arms, using operational weapons in such a context can generate safety risks. It may also accelerate wear and potentially damage weapons intended for combat.

FN therefore offers a comprehensive range of dedicated training solutions, including training models for FN SCAR® carbines and rifles.

FN goes further with its FN VICTOR® T weapon skills enabler. This innovative camera-based AI system elevates training by offering a pioneering solution to refine shooting skills and enhance overall performance.

The system recognises fixed or moving training targets at various distances and uses vibration analysis to detect trigger pulls and predict the point of impact. It records precise muzzle movements before, during, and after each shot, delivering detailed performance data. All shooting data is automatically transmitted to instructors and communicate immediately with the operator, enabling access to clear, actionable metrics.

Unlike systems requiring complex installations or additional equipment placed on targets, the FN VICTOR® T detects targets directly, whether projected on a screen or printed on paper, allowing rapid setup and immediate training.



PRACTICE, TRAINING AND CUTAWAY MODELS



FN SCAR® SC PRACTICE

PRACTICE

- Will not fire any type of ammunition, so fully safe for the many different types of training that do not require the weapon to be fired
- Completely realistic size, weight and centre of gravity, allowing handling and stripping as with a service weapon
- Avoids unnecessary wear and damage on service weapons for training activities that can involve rough handling and repeated dry firing
- Easily distinguished thanks to the red parts
- Available for FN SCAR® SC and FN SCAR® L MK2



FN SCAR® SC TRAINING

TRAINING

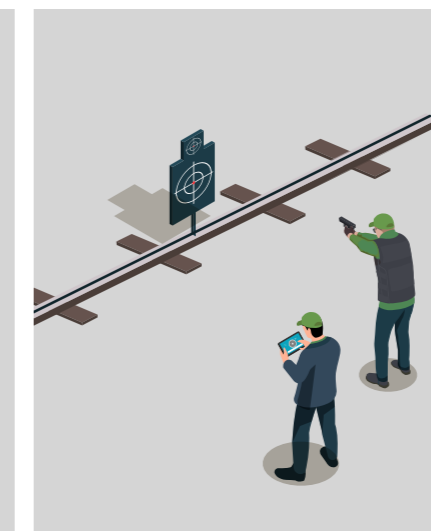
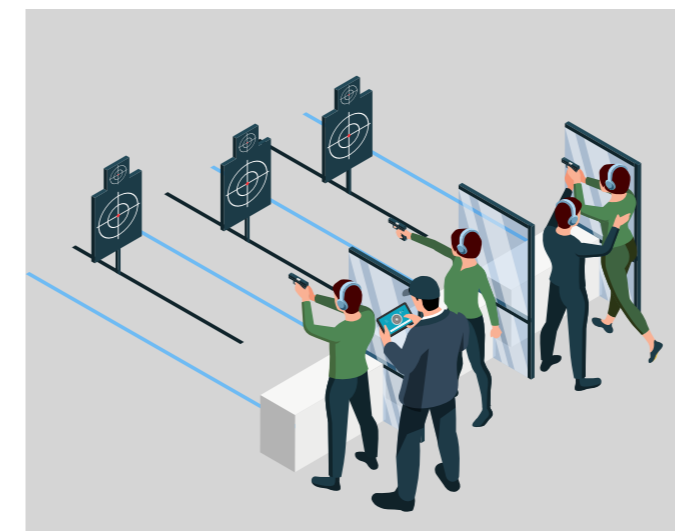
- Can only fire specific training cartridges with marking projectiles used for force-on-force tactical training
- Completely realistic, allowing handling as with a service weapon
- Easily distinguished thanks to the blue parts
- Available for FN SCAR® SC 5.56 and FN SCAR® L MK2
- Cannot be converted into lethal

CUTAWAY

- Valuable training aid for personnel who need to understand the detailed functioning of the weapon, particularly armourers
- Openings cut out of the surface of the weapon enable the user to clearly see the movements of internal parts and assemblies during the operating cycle
- Will not fire any type of ammunition
- Available for all FN SCAR® models



FN VICTOR® T



FN VICTOR® T

Weapon skills enabler

KEY BENEFITS

- Refines shooting skills and enhances overall performance
- Detects the trigger squeeze, predicts the aim point and barrel movements prior, during and after the shot.
- Quick and easy to set up so more time is dedicated to training
- Camera sensors, motion sensors, advanced processor able to run AI algorithms, and wireless communication all in a compact training tool
- Operates indoors or outdoors (IP64) without specific installations or targets, from close range up to several hundred meters
- Can be used by dry firing, blank firing, and live firing
- Measures and records information on hits and misses, and weapon movement before, during and after triggering each shot
- Data can be stored for review and to measure progress.
- Compatible with any pistol, submachine gun or rifle fitted with a Picatinny type rail and for any type of target
- Comprehensive FN VICTOR® Software Development Kit allows customisation and integration with third-party applications

TECHNICAL DATA

DIMENSIONS Length: ≈ 110mm (≈ 4.3") Width: ≈ 35.9mm (≈ 1.4")	MOUNTING Any firearm with Picatinny type rail in any position	CONNECTIVITY Wireless connectivity	SOFTWARE Operating system: Android
WEIGHT Without batteries: ≈ 98 g (≈ 3.4 lb) With batteries: ≈ 120 g (≈ 4.2 lb)	EFFECTIVE RANGE Hundreds of metres depending on target size, target type and size	POWER 2 x CR2 batteries	



SMALL ARMS MANAGEMENT

The fleet of small arms in service with any armed force has both military and financial value. Efficient management of the fleet will reduce costs, through savings on the purchase of weapons and spares, and make maintenance actions more efficient.

FN developed a fully integrated solution called FN[®] SMART ARMOURY that combines the FN SMARTCORE[®] shot counter, RFID technology, and the comprehensive FN[®] SAM (Small Arms Management) software.

FN SMARTCORE[®] shot counters automatically register shot data of weapons while RFID technology allows the digital identification of any weapon or accessory.

The FN[®] SAM software collects and integrates all these data to provide clear information about the weapon fleet in real time.

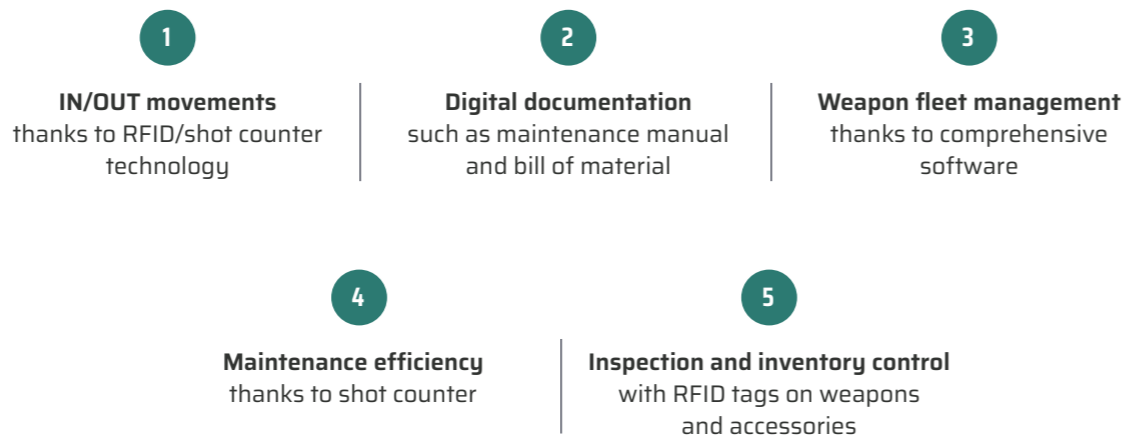
This solution allows decisions to be taken quickly and efficiently, and takes military logistics into the digital era.

FN SMART ARMOURY®

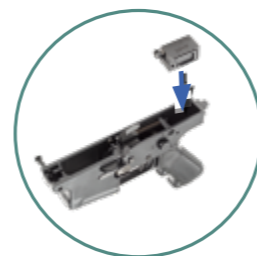
The solution for a fully digital weapon fleet management

KEY BENEFITS

- Increased availability rate, improved MTBF (Mean Time Between Failure) and MTTR (Mean Time To Repair)
- Increased reliability and reduced risk of failure during missions
- Life cycle cost reduction (preventive maintenance, more accurate spare parts forecast and equal usage spread across the fleet)
- Time saving by reducing unnecessary inspections
- Time saving per armoury (in and out distribution, transfers and inventory time)
- Reduced operating costs (transport and storage)
- Reduced costs in documentation and organisation (e.g. digital documentation and manuals, digital work orders)



FN SMARTCORE® FN SAM®



FN SMARTCORE®
for FN SCAR®



FN SMARTCORE®
for FN MINIMI®



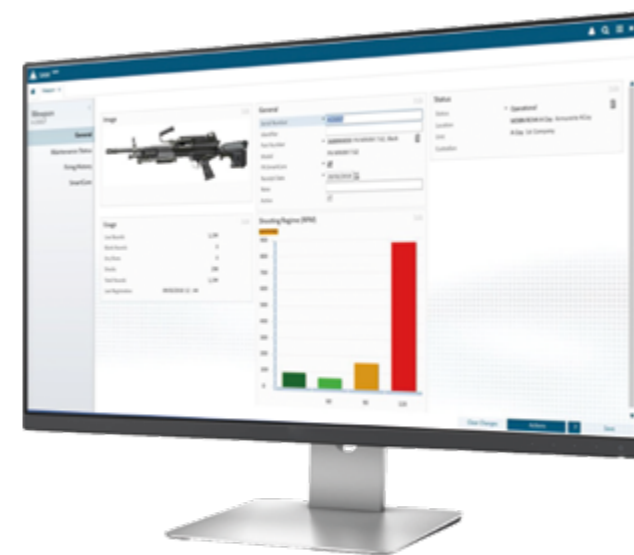
FN SMARTCORE®
for FN MAG®



FN SMARTCORE®
for FN® M2HB QCB MK2



RFID tags (available on weapons
and accessories)



FN® SAM software

FN SMARTCORE® SHOT COUNTER

- Analyses vibrations of the weapon or the combination of vibrations and the movement of parts
- Records the number of shots fired
- Differentiates between live and blank firing and other events (depending on weapon's type)
- Stores user defined information: serial number, firearm type and configuration, date of issue
- Undetectable by external sources
- Fully transparent to the user
- Maintenance free
- For use with all FN rifles and machine guns

FN® SAM SOFTWARE

- Provides up-to-date information on weapons data and status of the entire fleet of small arms and accessories
- Assists workshop technicians
- Can be integrated to in-service ERP softwares via web services
- Fully backed up by a remote, highly qualified help desk
- For use with FN and non-FN firearms



AMMUNITION

The cartridge gives the effect on target, and also provides energy to cycle the mechanism.

The quality of the ammunition affects weapon reliability, wear (especially on the barrel), user safety, and the ability to effectively engage the target.

FN has a proven record in the development and production of high quality military ammunition and as a designer and manufacturer of weapons.

We are ideally positioned to provide armed forces with ammunition that enables their weapons to achieve maximum combat capability.

FN® 5.7X28MM NATO

- Very high hit probability
- Penetration of soft body armour (up to NIJ level IIIA)
- High probability of incapacitation
- Reduced risk of over-penetration, ricochets and collateral damage
- Low recoil
- CIP compliant
- Calibre standardised by NATO (STANAG 4509)
- Calibre, firearms and ammunition designed and developed by FN as a complete system

FN® 9X19MM NATO

- Reliable target effect and weapon functioning with high quality ammunition
- Top quality and reliable ammunition for close combat and backup situations

FN® 5.7x28mm NATO



FN® SS190 BALL FN® L191 TRACER FN® SB193 SUBSONIC FN® SS192 SOFT FN® FR199 FRANGIBLE FN® BLANK

FN® 9x19mm NATO



FN® BALL FN® BLANK



FN AZURON® PLAN

As part of the FN AZURON® plan, FN is committed to progressively removing hazardous substances, including lead, from all its ammunition products.

- Main benefits:**
- ✓ improving people's health and safety
 - ✓ protecting the environment

FN® 5.56x45mm NATO



FN® SS109 BALL FN® L110 TRACER FN® BLANK FN® SHORT BLANK

FN® 7.62x51mm NATO



FN® SS77/1 BALL FN® L78 TRACER FN® P80/1 ARMOUR PIERCING FN® BLANK

FN® 5.56X45MM NATO

- Maximum performance and optimum terminal effects
- FN® SS109 round designed by FN and adopted as the 5.56x45mm NATO standard
- Ideal for rifles, ultralight and light machine guns

FN® 7.62X51MM NATO

- FN® SS77/1 projectile designed and developed by FN, calibre adopted by NATO
- Ideal for rifles and machine guns
 - accurate and effective up to 1,500m
 - excellent on target effect
- Armour Piercing rounds available



FN® 12.7X99MM NATO (.50 cal)

- Highly effective at long range
- Choice of many different projectiles including FN® APEI (Armour Piercing, Explosive, Incendiary)
- Product range progressively transitioning towards more lead-free configurations



FN® M33
BALL



FN® TR-M17
TRACER



FN® AP-M8
ARMOUR
PIERCING



FN® AP-T115
ARMOUR
PIERCING
TRACER



FN® API-M8
ARMOUR PIERCING
INCENDIARY



FN® APIT-M20
ARMOUR PIERCING
INCENDIARY
TRACER



FN® APEI-169
ARMOUR PIERCING
EXPLOSIVE
INCENDIARY



FN® ARIA®
REDUCED RANGE



FN® ARIA®-T
REDUCED RANGE
TRACER

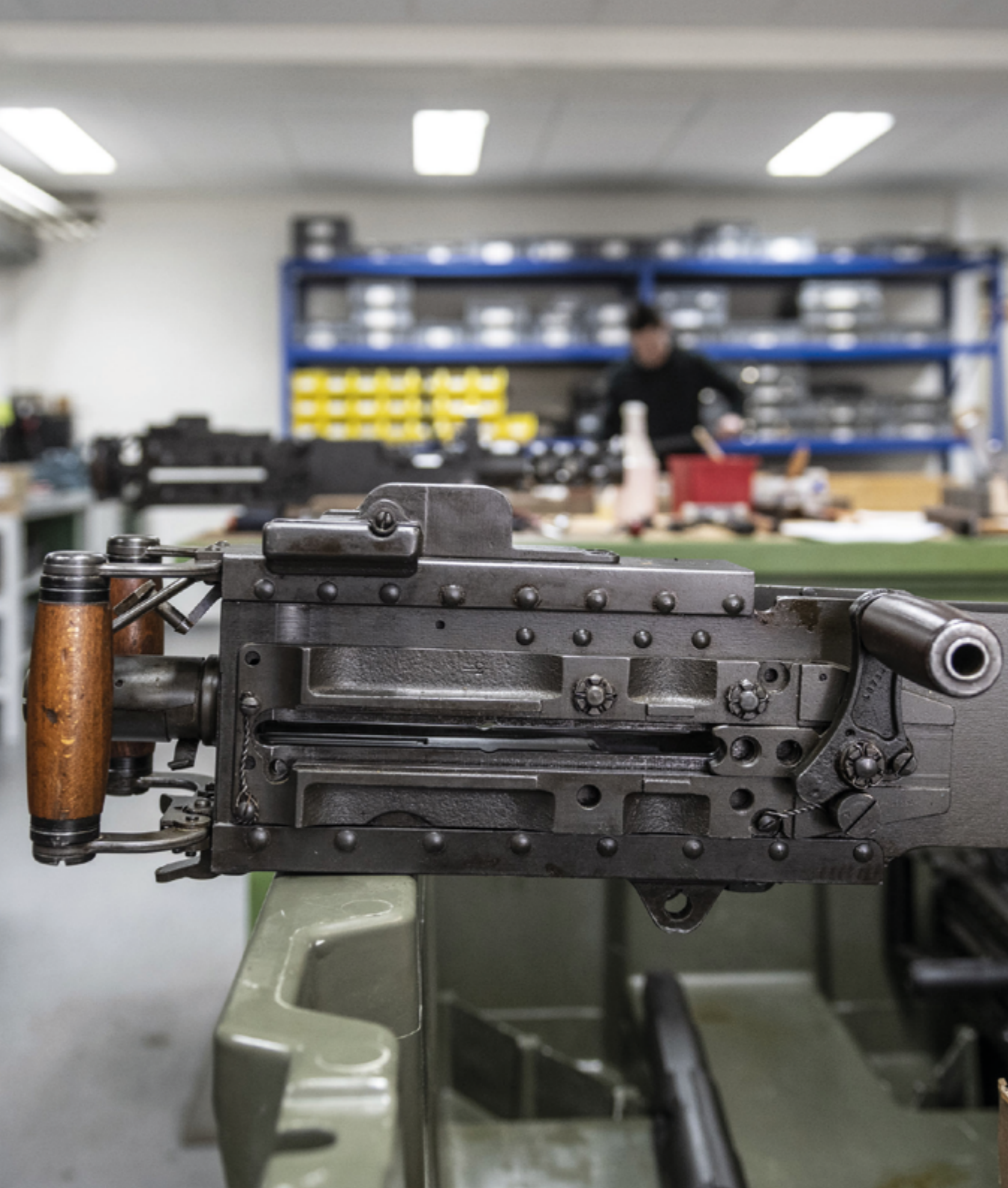


FN® BLANK



FN® BLANK
SBFSA*

* SBFSA: dedicated to Safe Blank Firing System from FN UK



360 — DEGREE SUPPORT SERVICES

Quality is about so much more than rigorous design and robust manufacturing.

Uncompromising reliability, continuous operational performance, and optimised availability are all key factors in ensuring the longevity of military equipment solutions.

In line with our commitment to excellence, we provide our customers with comprehensive assistance and access to all the resources required for the general maintenance of the equipment we supply.

Alongside the routine upkeep carried out by our customers, our 360-degree support services reduce lifecycle costs and maintain equipment quality for years, even decades.

AMMUNITION AND ACCESSORIES

Weapons together with accessories, ammunition and optional mounts form a single system. FN certifies that these products are fully compatible based on extensive testing. The user is sure that they function flawlessly together.

DOCUMENTATION

FN provides full user and armourer documentation for all weapons, including illustrated parts lists. Documentation is also provided for some specific accessories. Manuals can be adapted to a customer's standard format.

SPARE PARTS

Fully compatible spare parts are vital to ensuring that weapons remain available for operations. Parts catalogues and advice from company experts help customers to optimise their stocks and orders.

TECHNICAL ASSISTANCE

Customers can count on FN for help with logistics, maintenance, upgrading, compatibility with accessories or mountings, and solving any issues. FN is not just a supplier, it is a long-term partner.



INTEGRATED LOGISTICS SUPPORT

With designs that ensure easy repairs, availability of tools and gauges, upgrade kits to customise or modernise in-service configurations, and availability of spares throughout service life, FN customers get long-term performance at minimal life cycle cost.

MAINTENANCE IN OPERATIONAL CONDITION

FN offers services to keep equipment in optimal condition, and bring product improvement upgrades. This ranges from short-term programs on a weapon for overhaul and upgrades, through to major projects with complete maintenance services for the customer's small arms.

QUALITY CONTROL CERTIFICATION

FN tests and provides a certificate of conformity for equipment, new or reconditioned under a maintenance in operational condition project. Data from final acceptance tests is provided showing that the equipment meets specifications.

TRAINING

FN provides product-specific technical training to optimise user and armourer level handling and maintenance. These train-the-trainer courses on newly acquired or in-service weapons, accessories, and electronics are adapted to customer needs.



TRANSFER OF TECHNOLOGY

The decision to become self-sufficient in small arms or ammunition production is driven by economic and strategic reasons. Geopolitical instability, market fluctuations, and supply disruptions can impact defence budgets and readiness. Setting up manufacturing comes with challenges that may cause delays, increase costs, and affect quality.

To ensure reliable production and project success, partnering with FN - an experienced designer and manufacturer of small arms and ammunition, as well as a trusted provider of technology transfer projects - is the right choice.



FN, A RELIABLE PARTNER WITH UNIQUE CREDENTIAL

- FN has over a century of expertise in manufacturing small arms and ammunition.
- FN's technology transfer department has, over several decades, completed numerous projects for customers worldwide. These projects have involved setting up new facilities or modernising or expanding existing ones.
- FN small arms are in service worldwide.
- Ammunition produced by FN to above NATO standards is renowned for its exceptionally high quality.
- Cost-effective production is possible thanks to a highly trained workforce and excellent production equipment.
- Reliable availability and quality of components is ensured by manufacturing them in-house.
- FN is a designer and manufacturer of both small arms and their ammunition, giving a unique understanding of the complete weapon-ammunition system.
- FN participated in the design of the 7.62x51mm NATO cartridge and designed the 5.56x45mm NATO and 5.7x28mm NATO cartridges. The NATO reference batch for testing of 12.7x99mm NATO (.50 cal. BMG) ammunition was made by FN.
- Recently, FN was selected by the EU to coordinate its Small Arms Ammunition Technology (SAAT) project.

YOUR PROJECT TAILORED TO YOUR NEEDS

- FN offers a full range of services from which the customer can choose to generate a project.
- Options include:
 - complete turnkey projects with site construction
 - selection, supply, and installation of production equipment
 - supply of equipment needed for effective quality control
 - selection and training of the workforce at all levels
 - assistance with acquisition of raw material and components
 - FN advisors on site during production start-up
 - technical data packages with all product information for cartridges
- FN provides expertise in safe handling and proven processes to manage the potential risks of working with pyrotechnical elements. Facilities also comprise treatment of waste materials to avoid environmental impacts.
- Projects can be in phases, starting with the assembly of imported components and building up to full autonomy.
- Long-term service includes access to upgrades integrating evolutions in ammunition technology and production methods.



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