



# SECURITY SOLUTIONS

## LAW ENFORCEMENT SECURITY AGENCIES

Products and services catalogue





# TABLE OF CONTENTS

<b>LESS LETHAL</b>	<b>11</b>	<b>SHOTGUNS</b>	<b>37</b>
• FN 303® MK2	12	• WINCHESTER® SXP™	38
• FN 303® TACTICAL	13	• WINCHESTER® SX4™	39
• FN SMART PROTECTOR® 303T	14		
• FN 303® PROJECTILES	15	<b>AIMING</b>	<b>41</b>
		• FN ELITY®	42
<b>HANDGUNS</b>	<b>17</b>	• FN® FCU MK3	43
• FN HIPER®	19		
• FN® 509	20	<b>TRAINING</b>	<b>45</b>
• FN FIVE-SEVEN® MK3 MRD	21	• PRACTICE, TRAINING AND CUTAWAY MODELS	47
<b>SUBMACHINE GUNS</b>	<b>23</b>	<b>SHOT COUNTERS AND ELECTRONIC ID SYSTEMS</b>	<b>49</b>
• FN P90® TACTICAL	25	• FN SMARTCORE® FOR FN SCAR®	50
		• RADIO FREQUENCY IDENTIFICATION (RFID)	51
<b>CARBINES &amp; RIFLES</b>	<b>27</b>		
• FN SCAR® SC	28	<b>AMMUNITION</b>	<b>53</b>
• FN SCAR® L MK2	30	• 5.7X28MM NATO	55
• FN SCAR® H MK2	31		
		<b>360-DEGREE SUPPORT SERVICES</b>	<b>57</b>
<b>PRECISION RIFLES</b>	<b>33</b>		
• FN SCAR® H PR MK2			
• FN SCAR® H TPR MK2	35		



# **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.





## THE STANDARD WHEN SAFETY IS PARAMOUNT

FN is proud to set the global standard in firearms and ammunition, delivering precision-engineered solutions trusted by law enforcement, security agencies, and special units worldwide.

We offer a broad range of portable weapons tailored to their operational needs, including less lethal solutions, pistols, submachine guns, carbines, rifles, precision rifles, and shotguns, along with advanced aiming and training systems, ammunition, accessories, and premium support services.

Our products are engineered with a focus on innovation, performance, safety and ease of use, ensuring they meet the demanding requirements of those who serve and protect.

FN's reputation for quality and reliability is upheld by continuous innovation and rigorous manufacturing standards, delivering proven solutions trusted around the world.



## LESS LETHAL

While not all operations require the use of lethal force, law enforcement and security forces on the ground cannot compromise with the reliability of their equipment.

FN has for several years been proposing the FN 303<sup>®</sup>, a less lethal solution 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<sup>®</sup> 303T has the unique feature of integrating an image processing camera into the FN 303<sup>®</sup> 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, which could otherwise result in serious and potentially irreversible injuries.

The FN SMART PROTECTOR<sup>®</sup> 303T also provides law enforcement and security agencies with a credible means of after-action analysis as well as a fully integrated marksmanship training system.

# FN 303<sup>®</sup> MK2

## 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



FN 303<sup>®</sup> MK2



FN 303<sup>®</sup> MK2

## TECHNICAL DATA

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

The FN 303<sup>®</sup> less lethal system is designed exclusively for military and law enforcement 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<sup>®</sup> system can cause fatal injury. Never aim at the head or neck. Only use FN certified FN 303<sup>®</sup> projectiles.



FN 303® TACTICAL with foldable and adjustable buttstock



FN 303® TACTICAL with telescopic buttstock



FN 303® TACTICAL with foldable, adjustable offset buttstock for use with visor helmet

## FN 303® TACTICAL

### 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

### TECHNICAL DATA

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

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

The FN 303® less lethal system is designed exclusively for military and law enforcement 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

## 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

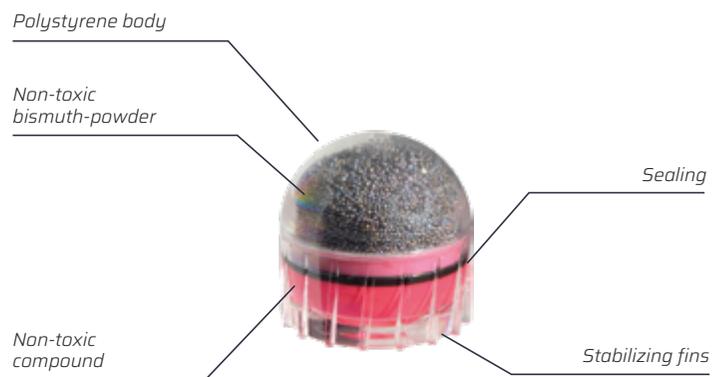


Rear view of the FN VICTOR® SP image processing camera through a red dot sight

FN SMART PROTECTOR® 303T, here shown with optional 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 - 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)



## HANDGUNS

In high-threat situations, the pistol is the first available solution for most security personnel. When required, it must be instantly available and flawlessly reliable as the life of the user and the lives of other people may be in grave danger.

Our modern, high-performance pistols are designed and manufactured according to the highest standards. They will reliably enable the user to overcome life-threatening situations.

The brand-new FN HIPER<sup>®</sup> pistol in 9x19mm NATO, features a large number of patented

innovations. It is another milestone in our tradition of pushing innovation further to deliver world-class weapons to law enforcement and security personnel.

The design of the FN FIVE-SEVEN<sup>®</sup>, now identified as MK3 MRD, 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 mini red dot sight and tactical locking plate

**TECHNICAL DATA**

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

**FN HIPER®**

**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
- Tactical locking plate
- Black or Flat Dark Earth
- A wide range of certified accessories is available

# FN 509

## KEY BENEFITS

- Extremely reliable
- Highly ergonomic
- Very accurate
- With or without manual safety
- Accepts every type of 9x19mm ammunition

## VARIANTS & OPTIONS

- Training solutions, see page 45
- A wide range of certified accessories is available



*FN® 509 with manual safety*



*FN® 509 without manual safety*

## TECHNICAL DATA

<b>CALIBRE</b> 9x19mm NATO	<b>OPERATING PRINCIPLE</b> Short recoil	<b>OVERALL LENGTH</b> ≈ 188mm (≈ 7.40")	<b>MAGAZINE CAPACITY</b> 17 rounds	<b>MECHANICAL SIGHTS</b> Photoluminescent white dot sights
<b>MECHANISM</b> Striker fired	<b>BARREL LENGTH</b> ≈ 101.6mm (≈ 4")	<b>WEIGHT (EMPTY MAGAZINE)</b> ≈ 763 g (≈ 1.68 lb)	<b>MANUAL SAFETY</b> With or without	

*Above technical details are valid for the FN® 509 model with manual safety.*



FN FIVE-SEVEN® MK3 MRD  
with optional mini red dot sight



FN FIVE-SEVEN® MK3 MRD

## FN FIVE-SEVEN® MK3 MRD

### 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
- A wide range of certified accessories is available

### TECHNICAL DATA

<b>CALIBRE</b> 5.7x28mm NATO	<b>OPERATING PRINCIPLE</b> Delayed blowback	<b>OVERALL LENGTH</b> ≈ 207.9mm (≈ 8.19")	<b>MAGAZINE CAPACITY</b> 20 rounds	<b>MECHANICAL SIGHTS</b> White dot sights
<b>MECHANISM</b> Single action, internal hammer		<b>BARREL LENGTH</b> ≈ 122mm (≈ 4.81")	<b>WEIGHT (EMPTY MAGAZINE)</b> ≈ 670 g (≈ 1.47 lb)	<b>MINI RED DOT SIGHT COMPATIBILITY</b> Yes

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

More information on FN® cartridges on page 53



## SUBMACHINE GUNS

Emergency response teams need a solution that provides effective incapacitation even when the target is wearing soft body armour. The FN P90<sup>®</sup> TACTICAL submachine gun meets these requirements.

The FN P90<sup>®</sup> TACTICAL is a compact weapon, easy to handle in confined spaces, simple to use and to maintain. It fires a cartridge that is highly effective while greatly reducing the risks of collateral damage. It provides the means to face armed and threatening individuals effectively and safely.





FN P90® TACTICAL with optional optical sight and tactical light



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

## FN P90® TACTICAL

### 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

- With or without integrated visible or IR laser
- Semi-auto or select fire
- A wide range of certified accessories is available

### TECHNICAL DATA

<b>CALIBRE</b> 5.7x28mm NATO	<b>OPERATING PRINCIPLE</b> Blowback, firing from closed breech	<b>OVERALL LENGTH</b> ≈ 505mm (≈ 19.9")	<b>MAGAZINE CAPACITY</b> 50 rounds	<b>EFFECTIVE RANGE</b> 200m (220 yds)
		<b>BARREL LENGTH</b> ≈ 264.15mm (≈ 10.4")	<b>WEIGHT (EMPTY MAGAZINE)</b> ≈ 2.9 kg (≈ 6.39 lb)	
<b>FIRING MODE</b> Select fire			<b>WEIGHT (LOADED MAGAZINE)</b> ≈ 3.2 kg (≈ 7.05 lb)	

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

More information on FN® cartridges on page 53



## CARBINES & RIFLES

FN offers a wide variety of carbines and rifles for all types of law enforcement and security missions. Our range of shoulder-fired weapons is designed to meet any requirement.

Based on the rifle that equips elite military Special Forces worldwide, the FN SCAR<sup>®</sup> L (5.56x45mm NATO/.223 cal.) and FN SCAR<sup>®</sup> H rifles (7.62x51mm NATO/.308) are available in several versions, e.g. various barrel lengths, wide choice of buttstock types, semi-auto or select fire modes.

The subcompact FN SCAR<sup>®</sup> SC carbine is available in 5.56x45mm NATO/.223 or 7.62x35mm/.300 BLK calibres.

The FN SCAR<sup>®</sup> family also includes precision rifles.

# FN SCAR® SC

## KEY BENEFITS

- 5.56mmx45mm or .300 BLK calibre
- Extremely compact for use in confined spaces
- Foldable, adjustable buttstock
- Reversible, non-reciprocating, curved cocking handle
- Picatinny type rails at the 3, 6, 9 and 12 o'clock positions
  - rails at the 3 and 9 o'clock positions include rail covers
  - rail at the 6 o'clock position includes rail cover and handstop

## VARIANTS & OPTIONS

- Semi-auto or select fire
- Wide selection of interchangeable buttstock types
- RFID tag or FN SMARTCORE® shot counter, see page 49
- Training solutions, see page 45
- A wide range of certified accessories is available



FN SCAR® SC 5.56 with foldable, adjustable buttstock



Fixed, height and length adjustable buttstock (concave butt plate)



FN SCAR® SC .300 with foldable, adjustable buttstock and optional sound suppressor



Foldable, height and length adjustable buttstock (convex butt plate)



Foldable, adjustable offset buttstock for use with visor helmet



Standard telescopic buttstock



Short telescopic buttstock

## TECHNICAL DATA

CALIBRE	OPERATING PRINCIPLE	OVERALL LENGTH	BARREL LENGTH	MAGAZINE CAPACITY
<b>FN SCAR® SC 5.56</b> 5.56x45mm NATO (.223)	Gas operated, rotating bolt	<b>FN SCAR® SC 5.56</b> Extended: ≈ 710mm (≈ 27.95") Collapsed: ≈ 647mm (≈ 25.47") Folded: ≈ 462mm (≈ 18.19")	<b>FN SCAR® SC 5.56</b> ≈ 190.5mm (7.5")	30 rounds
<b>FN SCAR® SC .300</b> 7.62x35mm (.300 BLK)		<b>FN SCAR® SC .300</b> Extended: ≈ 764mm (≈ 30.08") Collapsed: ≈ 701mm (≈ 27.60") Folded: ≈ 516mm (≈ 20.31")	<b>FN SCAR® SC .300</b> ≈ 228.6mm (9")	
		<b>WEIGHT (WITHOUT MAGAZINE)</b>		
		<b>FN SCAR® SC 5.56</b> ≈ 3.14 kg (≈ 6.92 lb)		
		<b>FN SCAR® SC .300</b> ≈ 3.20 kg (≈ 7.05 lb)		

Above technical details are valid for the FN SCAR® SC featuring a foldable, adjustable buttstock (concave buttplate).



# FN SCAR® L MK2

## KEY BENEFITS

- Based on the military-proven FN SCAR® rifle and specifically adapted for security missions
- Foldable, adjustable buttstock allowing 2-position cheek rest height adjustment and 6-position length adjustment. Adjustments are retained after folding and unfolding the buttstock.
- Reversible, reciprocating or non-reciprocating, curved cocking handle
- Picatinny type rail at the 3, 6, 9 and 12 o'clock positions
  - rails at the 3, 6 and 9 o'clock positions include rail covers
  - long monolithic rail at the 12 o'clock position

## VARIANTS & OPTIONS

- Semi-auto or select fire
- Interchangeable barrels: 10" (CQC) or 14" or 14.5" (STD)
- Wide selection of interchangeable buttstock types
- RFID tag or FN SMARTCORE® shot counter, see page 49
- Training solutions, see page 45
- A wide range of certified accessories is available



FN SCAR® L MK2 CQC (10" barrel) with foldable, height and length adjustable buttstock



FN SCAR® L MK2 STD (14" barrel) with foldable, height and length adjustable buttstock



Foldable, height and length adjustable buttstock with convex butt plate



Fixed, height and length adjustable buttstock with concave butt plate



Standard telescopic buttstock

## TECHNICAL DATA

CALIBRE	OPERATING PRINCIPLE	OVERALL LENGTH	MAGAZINE CAPACITY
5.56x45mm NATO (.223)	Gas operated, rotating bolt	Extended: ≈ 788mm (31.02") Collapsed: ≈ 724mm (28.50") Folded: ≈ 540mm (21.26")	30 rounds
		<b>BARREL LENGTH</b> ≈ 254mm (10")	<b>WEIGHT (WITHOUT MAGAZINE)</b> ≈ 3.4 kg (≈ 7.50 lb)

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



FN SCAR® H MK2 CQC (13" barrel) with foldable, height and length adjustable buttstock



FN SCAR® H MK2 STD (16" barrel) with foldable, height and length adjustable buttstock



Short telescopic buttstock



Foldable, adjustable offset buttstock for use with visor helmet

## TECHNICAL DATA

CALIBRE	OPERATING PRINCIPLE	OVERALL LENGTH	MAGAZINE CAPACITY
7.62x51mm NATO (.308)	Gas operated, rotating bolt	Extended: ≈ 893mm (≈ 35.16") Collapsed: ≈ 830mm (≈ 32.68") Folded: ≈ 645mm (≈ 25.39")	20 rounds
		<b>BARREL LENGTH</b> 330.2mm (13")	<b>WEIGHT (WITHOUT MAGAZINE)</b> ≈ 3.5 kg (≈ 7.72 lb)

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

# FN SCAR® H MK2

## KEY BENEFITS

- Based on the military-proven FN SCAR® rifle and specifically adapted for security missions
- Foldable, adjustable buttstock allowing 2-position cheek rest height adjustment and 6-position length adjustment
- Reversible, reciprocating or non-reciprocating, curved cocking handle
- Picatinny type rail at the 3, 6, 9 and 12 o'clock positions
  - rails at the 3, 6 and 9 o'clock positions include rail covers
  - long monolithic rail at the 12 o'clock position

## VARIANTS & OPTIONS

- Semi-auto or select fire shot counter, see page 49
- Interchangeable barrels: 10" (SB), 13" (CQC) or 16" (STD)
- Training solutions, see page 45
- Wide selection of interchangeable buttstock types
- A wide range of certified accessories is available
- RFID tag or FN SMARTCORE®



## PRECISION RIFLES

The extreme accuracy and dependability of the FN SCAR® H PR MK2 precision rifle makes it the weapon of choice for the specialised marksman.

The semi-automatic 7.62x51mm NATO (.308) rifle with its heavy floating barrel and Match grade trigger provides rapid shots on target even at long range. The long one-piece integrated top rail allows day and night optics to be fitted in line. A choice of buttstock options - foldable, or fixed and tactical - allow the rifle to be adapted to the user's needs.

When there is no margin for error, the FN SCAR® H PR MK2 precision rifle can make the difference.





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



FN SCAR® H TPR MK2 with fixed, sniper-type buttstock

## TECHNICAL DATA

<b>CALIBRE</b> 7.62x51mm NATO (.308)	<b>OPERATING PRINCIPLE</b> Gas operated, rotating bolt	<b>OVERALL LENGTH</b>	<b>MAGAZINE CAPACITY</b>
		Extended: ≈ 970mm (≈ 38.18") Collapsed: ≈ 906mm (≈ 35.66") Folded: ≈ 721mm (≈ 28.38")	20 rounds (option: 10 rounds)
		<b>BARREL LENGTH</b> ≈ 406.4mm (16")	<b>WEIGHT (WITHOUT MAGAZINE)</b> ≈ 4.27 kg (≈ 9.41 lb)

Above technical details are valid for the FN SCAR® H PR MK2 16" featuring a foldable, height and length adjustable buttstock.

## FN SCAR® H PR MK2 FN SCAR® H TPR MK2

### KEY BENEFITS

- 16" heavy barrel gives accuracy to engage targets at long ranges
- Two stage Match grade trigger
- Long one-piece Picatinny type top rail allows in-line mounting of telescopic sight and night vision optics
- Reversible, reciprocating or non-reciprocating, curved cocking handle
- Semi-auto mechanism provides rapid multiple shots
- Fully adjustable and foldable back-up iron sights

### VARIANTS & OPTIONS

- PR model available with foldable, adjustable buttstock allowing 6-position length of pull and 2-position cheek rest height adjustments
- TPR model available with fixed, tactical buttstock allowing 10-position length of pull and 8-position cheek rest height adjustments
- 20" barrel also available
- RFID tag or FN SMARTCORE® shot counter, see page 49
- FN ELITY® weapon mounted ballistic solution, see page 42
- Training solutions, see page 45
- A wide range of certified accessories is available



5/4

2023 PT 08116YX11K

# SHOTGUNS

The 12-gauge shotgun has been an essential item in law enforcement and security force armouries for over a century. It is highly appreciated for giving users many different capabilities from highly effective slugs and buckshot through to less lethal projectiles, and specialised missions, such as door breaching.

This extreme flexibility enables the shotgun to address the real threat posed by drones, providing an effective response to low-altitude, short-range threats in complex operational environments.

FN has integrated in its portfolio two excellent shotguns from Winchester Firearms. Both are fully developed weapons, proven to be rugged, reliable and accurate. Adapted to the needs of our law enforcement and security customers, they expand the range of solutions we offer.

# 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 35 4+1



WINCHESTER® SXP™ TACTICAL 46 5+1

## 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
MECHANISM Repetition	WINCHESTER® SXP™ TACTICAL ≈ 990mm (≈ 38.98")	WINCHESTER® SXP™ TACTICAL 5+1 rounds	WINCHESTER® SXP™ TACTICAL Ghost ring sight
OPERATING PRINCIPLE Pump action, rotating bolt	BARREL LENGTH WINCHESTER® SXP™ SUBCOMPACT ≈ 350mm (≈ 13.78") WINCHESTER® SXP™ TACTICAL ≈ 460mm (≈ 18.11")	WEIGHT (EMPTY MAGAZINE) WINCHESTER® SXP™ SUBCOMPACT ≈ 2.6kg WINCHESTER® SXP™ TACTICAL ≈ 3.2kg	RED DOT SIGHT COMPATIBILITY WINCHESTER® SXP™ SUBCOMPACT Yes (predrilled receiver, rail included) WINCHESTER® SXP™ TACTICAL Yes (predrilled receiver, rail mounted)



WINCHESTER® SX4™ COMPACT 47 6+1



WINCHESTER® SX4™ HIGH CAPACITY 71 8+1

# 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), 3/4 (IM) and full chokes
- A wide range of certified accessories is available

## 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 Fibre-optic and 6mm rib
OPERATING PRINCIPLE Gas-operated, falling block	BARREL LENGTH WINCHESTER® SX4™ COMPACT ≈ 470mm (≈ 18.50") WINCHESTER® SX4™ HIGH CAPACITY ≈ 710mm (≈ 27.95")	WEIGHT (EMPTY MAGAZINE) WINCHESTER® SX4™ COMPACT ≈ 3.2 kg WINCHESTER® SX4™ HIGH CAPACITY ≈ 3.4 kg	RED DOT SIGHT COMPATIBILITY WINCHESTER® SX4™ COMPACT Yes (predrilled receiver, rail mounted) WINCHESTER® SX4™ HIGH CAPACITY Yes (predrilled receiver, rail included)

Winchester® is a trademark registered by Olin Corporation.

SX4™ is a trademark used by FN BROWNING GROUP as a brand name.



## AIMING

The FN® FCU MK3 Fire Control Unit provides a complete sighting and aiming solution for 40mm LV and MV grenade launchers. It comprises a laser range finder; sensors for temperature, angles of elevation, and cant; a ballistic calculator; and a self-adjusting electronic reticle. The FN® FCU MK3 calculates trajectory and gives an adjusted point of aim enabling the grenadier to obtain first round hits in all conditions. The 40mm grenade launcher can now achieve its full potential on the field.

The FN ELITY® weapon mounted ballistic calculator is specifically designed for squad or sniper team weapons. It is a simple, rapid, easy to use solution that greatly increases first round hit probability.

It includes the latest generation laser range finder capable of measuring a NATO type target up to 2.200m while keeping your sight aligned with your target at all times. It also integrates a high-performance ballistic solver (either AFS® by ApexO or Applied Ballistics), which guarantees optimum shooting indication in real time.

The state-of-the-art OLED display provides a relevant and accurate ballistic solution including innovative wind management display (speed and direction). Alongside its aim adjustment capability, the FN ELITY® replaces all other pointer accessories required during a mission.

# FN ELITY®

## 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 ApexO (AFS®) or Applied Ballistics
- Adaptative OLED screen for excellent user experience
- Resistance to extreme temperatures (-32°C to +63°C with a limitation at +50°C for the visible pointer, IP68)
- Quick and secure mounting using the standard Picatinny type rail interface

## VARIANTS & OPTIONS

- Black or Coyote brown
- Wireless



FN ELITY® ballistic calculator



OLED display



AFS® software (Android)

## TECHNICAL DATA

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



## FN FCU<sup>®</sup> MK3

### KEY BENEFITS

- Fire Control Unit for 40mm LV/MV grenades
- Maximises first round hit probability, night and day
- Extremely reliable with no external moving parts
- Features latest generation of integrated electronic modules based on user feedback
- Quick and easy transition between different types of grenades
- Accurate and fast target engagement
- Automatic
  - adjustment of the reticle
  - drift effect compensation
- Lightweight, ergonomic, easy to use
- Shooter's eye always remains on target
- Quickly detachable
- Compatible with rifles, grenade launchers and less lethal grenade launchers
- Suitable for extreme conditions (-32°C to +63°C, IP68)
- 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") Width: ≈ 96mm (3.77") Height: ≈ 74mm (2.91") above rail	≈ 550 g (= 1.21 lb)	1 x CR123	30 - 1,000m <b>LRF - LASER BEAM:</b> 1,500nm <b>LASER RANGE FINDER:</b> Class 1 (eye safe)	Low power: Class 1 (eye safe) High power: Class 3B (available by using a separate specific operations switch)



## 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 cause wear and possibly damage to weapons intended to be used in combat.

FN offers a series of training models for FN SCAR® carbines and rifles, as well as for the FN® 509 handgun.



# PRACTICE, TRAINING AND CUTAWAY MODELS

## 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® 509, FN SCAR® SC and FN SCAR® L MK2

## 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® 509, 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 FN® 509 and all FN SCAR® models



FN SCAR® SC PRACTICE



FN SCAR® SC TRAINING



## SHOT COUNTERS AND ELECTRONIC ID SYSTEMS

Small arms and associated accessories held by law enforcement and security forces represent a significant investment. Their management can also raise important issues in terms of security, traceability and legal compliance. To address these security and regulatory requirements, FN has developed several identification technologies.

The FN SMARTCORE® is an embedded solution that enables advanced weapon monitoring by recording the number of shots fired by every single weapon. It is compatible with software solutions that manage weapon check-in and check-out processes, among other functions.

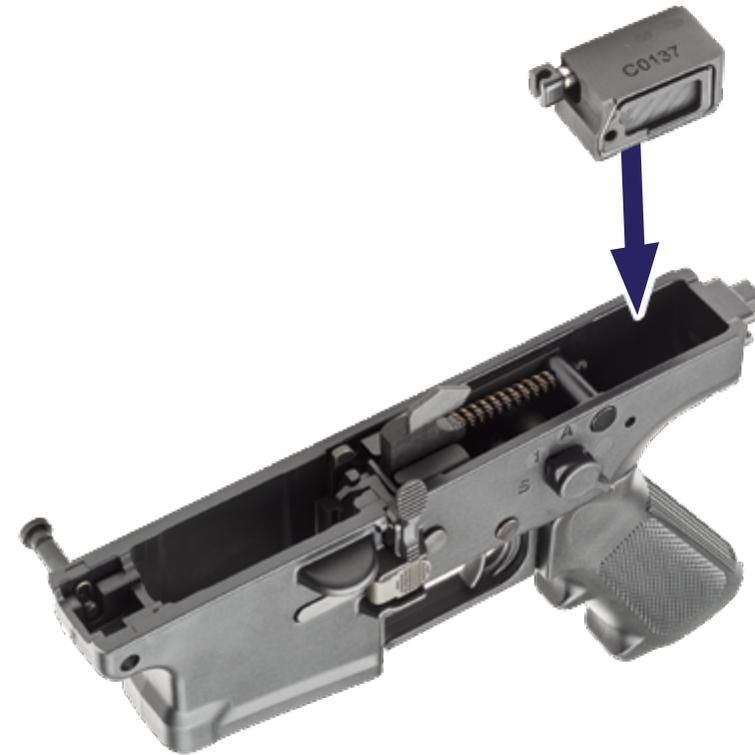
This contributes to improved traceability, lifecycle management and accountability. Software solutions are available to take full advantage of these new technologies and can be adapted to each customer's specific needs.

The RFID tag provides an effective, integrated solution to optimise inventory management as well as the in-and-out tracking of weapons and accessories.

# FN SMARTCORE® FOR FN SCAR®

## KEY BENEFITS

- Shot counter designed and developed by FN
- Stores weapon identification data, such as serial number, type and configuration
- Analyses vibrations combined with movement of parts
- Discriminates between live, blank and dry firing; and records them separately
- Not detectable by external sources
- Doesn't affect the operator's firing/maintenance experience
- Maintenance free
- Customised software solutions available to take full advantage of the FN SMARTCORE® technology such as real-time reporting

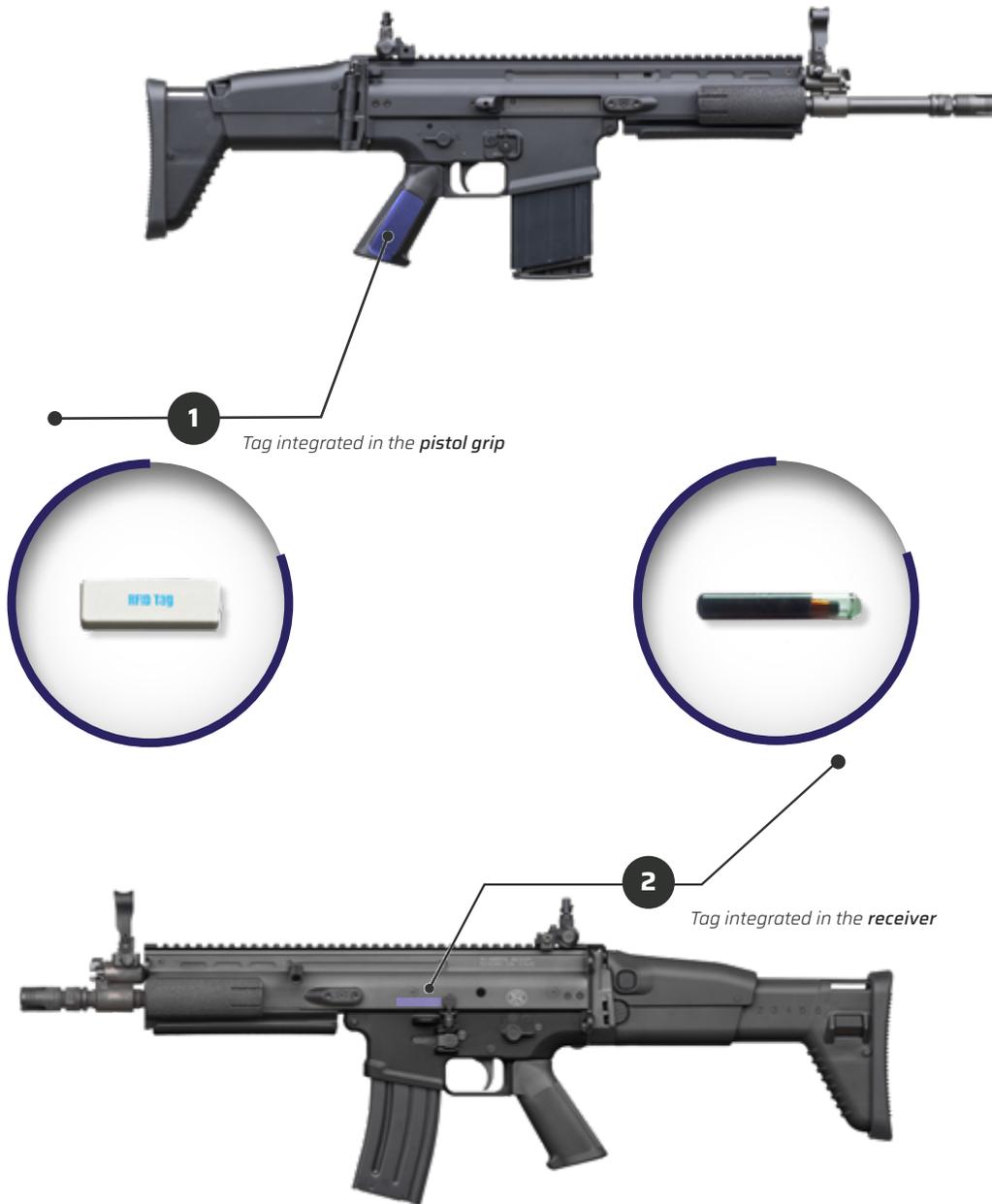


*FN SMARTCORE® integrated in the trigger module of an FN SCAR®*

## RADIO FREQUENCY IDENTIFICATION (RFID)

### KEY BENEFITS

- Allows digital identification of weapons
- A tag/reader combination
- Solutions adapted to customer's specific needs: tag located in serial (receiver) or non-serial (pistol grip) numbered part
- Information such as weapon identification, person it was issued to, and armoury can be recorded as required
- Not detectable by external sources









FN085491

WARNING

LOT 05FN818

10

5.7x28

25



**FN® SS190**

Ball

*Also available with environment-friendly primer*

**FN® SS192**

Soft

*Also available with environment-friendly primer*

**FN® SB193**

Subsonic

**FN® FR199**

Frangible

*Only available with environment-friendly primer*

**FN® BLANK**

**TECHNICAL DATA**

	FN® SS190 (BALL)	FN® SS192 (SOFT)	FN® SB193 (SUBSONIC)	FN® FR199 (FRANGIBLE)	FN® BLANK
<b>CARTRIDGE LENGTH</b>	≈ 40.5mm	≈ 40.5mm	≈ 40.5mm	≈ 40.5mm	≈ 40.5mm
<b>CARTRIDGE WEIGHT</b>	≈ 6.4 g	≈ 6.2 g	≈ 8 g	≈ 6.7 g	≈ 4.5 g
<b>PROJECTILE WEIGHT</b>	≈ 2.02 g	≈ 1.8 g	≈ 3.9 g	≈ 2.3 g	N/A
<b>MUZZLE VELOCITY WITH FN P90® TACTICAL</b>	≈ 715 m/s	≈ 725 m/s	≈ 300 m/s	≈ 630 m/s	N/A
<b>MUZZLE VELOCITY WITH FN FIVE-SEVEN® MK3 MRD</b>	≈ 615 m/s	≈ 640 m/s	≈ 300 m/s	≈ 515 m/s	N/A
<b>CIP COMPLIANT</b>	Yes	Yes	Yes	Yes	Yes

## 5.7X28MM NATO

### KEY BENEFITS

- Fired from the FN FIVE-SEVEN® pistol and FN P90® TACTICAL submachine gun
- Very high hit probability
  - Weapon/ammunition combination is highly accurate
  - Flat trajectory up to 200m (with FN P90® TACTICAL)
- Penetration of soft body protection (up to NIJ level IIIA)
- Reduced risk of over-penetration, ricochets and collateral damage
- Immediate stopping power
- Ability to re-engage the target rapidly both with single shots and bursts, without degrading accuracy
- Low recoil with both the pistol and submachine gun
- CIP compliant
- Calibre standardised by NATO (STANAG 4509)
- Calibre, firearms and ammunition completely designed and developed by FN®

*FN® SS190, FN® SS192, FN® SB193 and FN® FR199 are trademarks used by FN as brand names.*





**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 and ammunition 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.



**36**  
— DE  
SUPP  
SERV



# 50 DEGREE SUPPORT SERVICES

## ● **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.

Subscribe to our  
*Stay FN<sup>®</sup> Connected*  
newsletter



**ISO 14001**  
**EN 9100**  
CERTIFIED



All products and services marketed by FN HERSTAL S.A., Belgium, are restricted to military, law enforcement and special forces sales only, and are subject to export licences/permits by Belgian authorities (Wallon Region). They are therefore aimed exclusively at an informed and seasoned specific professional audience.

Every reasonable effort has been made to ensure that all product/service photographs, descriptions and specifications in this catalogue are accurate. However, inadvertent errors may occur, and changes in design or materials, due to our continual effort to improve our portfolio, may result in some change in specifications before subsequent updates are issued. Products – weapons, weapon systems, ammunition and/or accessories – and/or services without the list being exhaustive – shown in this catalogue are for indication and illustration purposes only and are therefore not intended to commit FN HERSTAL S.A. in any capacity whatsoever. The specifications or other figures are given for indication only and have no contractual value.

FN HERSTAL S.A. reserves the right to modify or change the specifications at any time without prior notice. The models displayed in this catalogue may not be available worldwide, depending on the range of products and/or services available in the country of origin and/or destination. In this regard, FN HERSTAL S.A. may not be held responsible for any reason whatsoever.

No part of this catalogue, partly or entirely, may be used, fixed, reproduced, adapted, translated, entered into a database or even released to the public, without prior and written permission of FN HERSTAL S.A. All trademarks, service brands, logos and brand names as well as copyrights, used here are trademarks or registered trademarks or copyrights owned by FN HERSTAL S.A. – except otherwise specified – and may therefore not be used, copied, reproduced, republished, uploaded, sent, transmitted, sold or altered in any way without the prior written permission of FN HERSTAL, S.A. and/or any third party copyrights owner, if the case may be. All copyrights owners of published images in this catalogue have been identified whenever possible. Should a copyright be omitted, the copyright owner is invited to contact the Marketing Communication Department of FN HERSTAL S.A.

All rights reserved for all countries. © FN HERSTAL S.A. - 02 2026

## **FN CUSTOMER CONTACT**

FN has much to offer Security customers. If you have any questions about the products or associated services within this catalogue, you can get in touch with us using the details below.

**[www.fnherstal.com](http://www.fnherstal.com)**

**[www.fnuk.co.uk](http://www.fnuk.co.uk)** (UK market only)





 **Design differently.**

FN HERSTAL S.A.

Voie de Liège, 33 • B-4040 Herstal • Belgium

Phone +32 4 240 81 11

[info@fnherstal.com](mailto:info@fnherstal.com)

[fnherstal.com](http://fnherstal.com)

FNH UK Ltd trades as FN UK

Phoenix House • Slade Green Road • Erith • Kent, DA8 2HY • United Kingdom

Phone +44 1322 338 052

[info@fnuk.co.uk](mailto:info@fnuk.co.uk)

[fnuk.co.uk](http://fnuk.co.uk)

**FN**X**BROWNING**  
GROUP