



# SRG

SHOT AIR GUARD



WORLD'S FIRST  
**AIRBAG**  
FOR MOTOCROSS





# IT'S TIME FOR THE NEXT GENERATION OF PROTECTION

**SRG**  
SHOT AIR GUARD



#### WIRELESS SYSTEM

No cable or sensor on the bike



#### ANATOMICALLY DESIGNED AND FITTED

Sizes: XS to 2XL



#### 30 hrs AUTONOMY

USB full charging time : 2h



#### WATER RESISTANT

Can be used in the rain and is jet washable



#### ULTRA LIGHT

Weight: 1.8 kg



#### D30® CHEST PROTECTOR

Can be removed depending of your needs



#### OPTIMAL AIRFLOW

100% ventilated mesh



#### INFLATION IN LESS THAN 0.030s

The algorithm's detection time is 30 milliseconds. Combined with an inflation time of 30 milliseconds, the SRG-1 offers you optimum protection in 60 milliseconds. **Twice faster than the blink of an eye!**



#### THE INFLATOR QUICK AND EASY CHANGEOVER

You can change the inflator yourself in less than 1 min



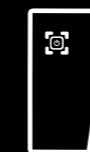
#### QUICK DEFLATION

The addition of the ring allows complete systematic deflation in 30 seconds ①



#### 5 INFLATIONS

Before pocket replacement ②



#### THE IN&BOX: MADE-TO-MEASURE DETECTION! THE TRUE BRAIN OF THE SYSTEM

The In&box contains the sensors and algorithms. With over **1000 analyses per second**, the user's movements are continuously measured. The algorithm enables the system to detect a fall and trigger the airbag's activation based on the nature of the fall.



#### CONNECTED & EVOLVING TECHNOLOGY

You take part in the development of the algorithms.  
The more the community rides, the more the algorithms are refined.

① Accessory sold separately. ② To replace it, take your SRG-1 to your dealer, who will send it back to us. Our maintenance team will carry out the operation and check your vest.

# MAXIMUM PROTECTION FOR VITAL AREAS



**THORAX**  
ACTIVE + PASSIVE PROTECTION

**CERVICAL**  
ACTIVE PROTECTION

**BACK**  
ACTIVE + PASSIVE PROTECTION



- 01 IN&BOX
  - 02 SHELL
  - 03 INFLATOR
  - 04 D30® BACK PROTECTOR  
Certified EN1621-2 level 2
  - 05 VENTILATED MESH VEST
  - 06 INTEGRATED AIRBAG
  - 07 D30® CHEST PROTECTOR  
Certified EN1621-3 level 1
- CE-APPROVED VEST



PASSIVE PROTECTIONS provide you the same level of protection as a regular chest protector. You ride protected even without airbag inflation.



IN COLLABORATION WITH IN&MOTION, WE HAVE DESIGNED  
**3 UNIQUE MODES**  
DEVELOPED WITH OUR RIDERS

STANDARD DETECTION MODES

**MX**  
Motocross



**ADVENTURE**  
Leisure Enduro / Trail



**ADVENTURE RACE**  
Enduro Racing / Cross-Country /  
GNCC / Rally-Raid Racing



DETECTION MODES ON REQUEST



**MX PRO**  
Motocross  
MXGP / MX2 / EMX 250 / EMX 125 level



**ADVENTURE PRO**  
Rally  
RALLY GP or RALLY 2 level

**SWITCH**

Total freedom! You can select the algorithm best suited to your riding practice whenever you want!

**EVEN MORE PROTECTION?**

The ultra-light, hyper-ventilated **AERO vest** protects your shoulders and elbows.  
CE-APPROVED PROTECTION - Certified EN1621-1 level 1



**AERO VEST**  
A06-Z2C1-AK1  
sold separately  
shotracegear.com

**EN****SHOT AIR GUARD SRG-1 & SRG-1 L2**

- First airbag designed and approved for MX and enduro racing
- Lightweight, form-fitting anatomical construction
- Soft, ventilated mesh vest for optimal comfort and better breathability
- Thanks to its ingenious double zip system, the protection offers ease of installation.
- Intelligent IN&MOTION system without cable or sensor
- Regular updates thanks to the largest user community
- Detection mode [MX, ADVENTURE, ADVENTURE RACE]
- Ultra-fast detection and inflation less than 60ms
- Easy and autonomous change of the inflator in less than 2 minutes
- Do not machine wash, hand wash, hose down or dry clean.
- Driving autonomy: 30 hours
- Recharge time: 3 hours
- USB cable supplied without mains charger
- Weight: 1.8 kg

**Protection SRG-1**

- Airbag protection of vital areas: back, neck, torso, abdomen.
- D30® soft protections: back EN1621-2 level 2 and chest EN1621-3 level 1

**Protection SRG-1 L2**

- Airbag protection of vital areas: back, neck, torso, abdomen.
- Back protection: D30® soft protection - EN1621-2 level 2
- Chest protection: EN1621-3 level 2

**In&Box box & compulsory membership formula for the operation of the airbag**

Activation on the In&motion website or via the "My In&box" application in addition to your Airbag vest:

- Classic Formula: purchase offer: this offer is priced at €400 in addition to the SRG airbag vest - Update included + 2 years warranty
- Revolution Formula: rental offer: can be subscribed monthly (€12/month without commitment) or annually (€120/year) in addition to the SRG-1 airbag vest. Updates included, unlimited warranty and premium service.
- Main detection mode of your choice [MX, ADVENTURE, ADVENTURE RACE], additional detection mode of your choice: €8/month or €25/year.

**Use**

- Dashboard: via the application available on iOS and Android
- One-click access to battery level, system operating status and updates

**FR****SHOT AIR GUARD SRG-1 & SRG-1 L2**

- Premier airbag conçu et approuvé pour le MX et l'enduro en compétition
- Construction anatomique légère et moulante
- Gilet en mesh doux ventilé pour un confort optimal et une meilleure respirabilité
- Grâce à son ingénieux système de double zip, la protection offre une facilité d'installation.
- Système IN&MOTION intelligent sans câble ni capteur
- Mise à jour régulière grâce à la plus grande communauté d'utilisateur
- Mode de détection [MX, ADVENTURE, ADVENTURE RACE]
- Détection et gonflage ultra rapides moins de 60ms
- Changement facile et autonome de l'inflateur en moins de 2 minutes
- Ne pas laver en machine, laver à la main, au jet d'eau ou nettoyer à sec.
- Recharge time: 30H
- Temps de recharge: 3H
- Câble USB fourni sans chargeur secteur
- Poids: 1,8 kg

**Protection SRG-1**

- Protection labélisé FFM
- Protection airbags des zones vitales: dos, nuque, torse, abdomen.
- Protections souples D30®: dorsale EN1621-2 niveau 2 et pectorale EN1621-3 niveau 1

**Protection SRG-1 L2**

- Protection labélisé FFM
- Protection airbags des zones vitales: dos, nuque, torse, abdomen.
- Protection dorsale: protection souple D30® EN1621-2 niveau 2
- Protections pectorale: EN1621-3 niveau 2

**Boitier In&Box & formule d'adhésion obligatoire pour le fonctionnement de l'airbag**

Activation sur le site web In&motion ou via l'application «My In&box» en plus de votre gilet Airbag:

- Formule Classique: offre d'achat: Cette offre est au prix de 400€ en plus du gilet airbag SRG-Mise à jour incluse + 2 ans de garantie
- Formule Révolution: offre de location: Peut-être souscrite mensuellement (12€/mois sans engagement) ou annuellement (120€/an) en plus du gilet airbag SRG-1. Mises à jour inclus, garantie illimitée, service premium et appel d'urgence inclus [France et Belgique].
- Mode de détection principal au choix [MX, ADVENTURE, ADVENTURE RACE], mode de détection supplémentaire au choix: 8€/mois ou 25€/an.

**Utilisation**

- Tableau de bord: via l'application disponible sous iOS et Android
- Accédez en un clic au niveau de batterie, l'état de fonctionnement du système et des mises à jour

**IT****SHOT AIR GUARD SRG-1 e SRG-1 L2**

- Primo airbag progettato e approvato per le gare MX ed enduro
- Costruzione anatomica leggera e aderente
- Gilet in rete morbida e ventilata per un comfort ottimale e una migliore traspirabilità
- Grazie al suo ingegnoso sistema a doppia cerniera, la protezione offre facilità di installazione.
- Sistema IN&MOTION intelligente senza cavo né sensore
- Aggiornamenti regolari grazie alla più grande comunità di utenti
- Modalità di rilevamento [MX, ADVENTURE, ADVENTURE RACE]
- Rilevamento e gonfiaggio ultraveloci inferiori a 60 ms
- Cambio facile ed autonomo del gonfiatore in meno di 2 minuti
- Non lavare in lavatrice, a mano, con un getto d'acqua o a secco.
- Autonomia di guida: 30 ore
- Tempo di ricarica: 3 ore
- Cavo USB fornito senza caricatore di rete
- Peso: 1,8 kg

**Protezione SRG-1**

- Protezione airbag delle zone vitali: schiena, collo, busto, addome.
- Protezioni morbide D30®: schiena EN1621-2 livello 2 e petto EN1621-3 livello 1

**Protezione SRG-1 L2**

- Protezione airbag delle zone vitali: schiena, collo, busto, addome.
- Protezione schiena: protezione morbida D30® EN1621-2 livello 2
- Protezione torace: EN1621-3 livello 2

**In&Box box e formula di adesione obbligatoria per il funzionamento dell'airbag**

Attivazione sul sito In&motion o tramite l'applicazione "My In&box" in aggiunta al tuo gilet Airbag:

- Formula Classic: offerta di acquisto: Questa offerta ha un prezzo di 400€ oltre al gilet airbag SRG-Aggiornamento incluso + 2 anni di garanzia
- Formula Revolution: offerta di noleggio: Abbonabile mensilmente (12€/mese senza impegno) o annuale (120€/anno) in aggiunta al gilet airbag SRG-1. Aggiornamenti inclusi, garanzia illimitata, servizio premium.
- Modalità di rilevamento principale a tua scelta [MX, ADVENTURE, ADVENTURE RACE], modalità di rilevamento aggiuntiva a tua scelta: 8 €/mese o 25 €/anno.

**Utilizzo:**

- Dashboard: tramite l'applicazione disponibile su iOS e Android
- Accesso con un clic al livello della batteria, allo stato del sistema e agli aggiornamenti

**ES****SHOT AIR GUARD SRG-1 y SRG-1 L2**

- Primer airbag diseñado y homologado para carreras de MX y enduro
- Construcción anatómica ligera y ajustada
- Chaleco de malla suave y ventilado para un confort y una transpirabilidad óptimos
- Gracias a su ingenioso sistema de doble cremallera, la protección ofrece una fácil instalación.
- Sistema inteligente IN&MOTION sin cable ni sensor
- Actualizaciones periódicas gracias a la mayor comunidad de usuarios.
- Modo de detección [MX, AVENTURA, CARRERA DE AVENTURA]
- Detección e inflado ultrarrápidos en menos de 60 ms
- Cambio de inflador fácil y autónomo en menos de 2 minutos
- No lavar a máquina, a mano, con manguera o limpieza en seco.
- Autonomía de conducción: 30 horas
- Tiempo de recarga: 3 horas
- Cable USB suministrado sin cargador de red
- Peso: 1,8 kg

**Protección SRG-1**

- Protección mediante airbag de zonas vitales: espalda, cuello, torso, abdomen.
- Protecciones blandas D30®: espalda EN1621-2 nivel 2 y pecho EN1621-3 nivel 1

**Protección SRG-1 L2**

- Protección mediante airbag de zonas vitales: espalda, cuello, torso, abdomen.
- Protección dorsal: protección blanda D30® EN1621-2 nivel 2
- Protección pectoral: EN1621-3 nivel 2

**Caja In&Box y afiliación obligatoria para el funcionamiento del airbag**

Activación en la web de In&motion o a través de la aplicación "My In&box" además del chaleco Airbag:

- Fórmula Clásica: oferta de compra: esta oferta tiene un precio de 400€ además del chaleco airbag SRG-Actualización incluida + 2 años de garantía
- Paquete Revolution: oferta de alquiler: se puede contratar mensualmente (12€/mes sin compromiso) o anualmente (120€/año) además del chaleco airbag SRG-1. Actualizaciones incluidas, garantía ilimitada, servicio premium.
- Elección del modo de detección principal [MX, ADVENTURE, ADVENTURE RACE], modo de detección adicional a elegir: 8 €/mes o 25 €/año.

**Usar:**

- Panel de control: a través de la aplicación disponible en iOS y Android
- Acceso con un clic al nivel de la batería, al estado del sistema y las actualizaciones

**SHOT AIR GUARD SRG-1**

SHOT AIR GUARD SRG-1 BLACK  
SIZES XS to 2XL  
506-SRG1



CHEST D30® PROTECTION CP1 L1 CHEST  
CERTIFIED EN1621-3 LEVEL 1



BACK D30® PROTECTION SPECIAL IN&MOTION BP L2  
CERTIFIED EN1621-2 LEVEL 2

**SHOT AIR GUARD SRG-1 L2**

SHOT AIR GUARD SRG-1 L2 BLACK  
SIZES XS to 2XL  
506-SRG1L2



CHEST PROTECTION  
CERTIFIED EN1621-3 LEVEL 2



BACK D30® PROTECTION SPECIAL IN&MOTION BP L2  
CERTIFIED EN1621-2 LEVEL 2



HYDRA BAG TRAIL CLIMATIC BLACK  
A06-41F1-A01

*sold separately  
shotracegear.com*



HYDRA BAG RANDO CLIMATIC BLACK  
A08-41E1-A01

*sold separately  
shotracegear.com*



WORLD'S FIRST  
**AIRBAG**  
FOR MOTOCROSS



**SRG**  
SHOT AIR GUARD

**SHOT** **inmotion** **D30** Protected

# SRG

SHOT AIR GUARD

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