



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!**



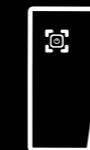
THE INFLATOR QUICK AND EASY CHANGEOVER
You can change the inflator yourself in less than 1 min



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

ABDOMEN
ACTIVE 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



EVERYBODY'S TALKING ABOUT IT



« For me, the SRG-1 system is great for the protection of every rider. It protects the entire upper body even when the airbag is not exploded. It is very comfortable and you feel safer. I use it all the time in training, it is slightly heavier than a normal bib but while riding you don't feel it. The only downside is that in summer you might feel a bit hotter with it, but the important thing is that it protects you well.
For me it's a great product and I hope it will soon be obligatory. »

Pietro SALINA - Motocross.it

« The ENDUROMAG note
9.5/10 »
EnduroMag n°131

« Firstly, huge thanks to Shot Race gear for making our sport safer. I salute everyone who's made the effort into designing & testing a small lightweight Airbag fit for professionals & amateurs in Motocross, Enduro & Adventure. I look forward to the day everyone is using Airbags in off road, so amateur riders can get to work safe on Monday & professionals can complete a full season, with the chances of injury decreased yet again thought a safety product. »

Tristan - Vision Media

« It's now my new favourite motorbike airbag waistcoat. »
MATT Adventure - Youtube / October 2024

« The experience with the Shot SRG has been very rewarding. It's a new technology waiting to be discovered by motocrossers. It's comfortable and pleasant to wear. It feels a little warm, but you can't compromise too much on safety. »

Marco Gualdani - Motociclismo Fuoristrada

« I use one for the track and it is really good, probably saved me a trip or two to the hospital. »
@jock226 (FSLC youtube video commentary)

« A revolutionary Airbag system in our sport that combines comfort and safety. Despite its weight (1.8kg), the SRG system doesn't get in the way and makes you feel safe. »

Lucas Deleurme - MX Actu

« Finally, some good news! »
William Duran (Comment Facebook publication Mx2K)

« I want one »
Henry Nesbitt (Comment Facebook publication Vision Off Road Media)

SRG

SHOT AIR GUARD

HEADQUARTERS

+33 232 291 000
serviceclient@powersports.fr

ZAC du Long Buisson
Rue Louis Bréguet
27930 Guichainville
FRANCE

ITALY

+39 0498986749
italia@powersports.fr

IDE
Via S. Antonio, 1
35030 Sarmedola di Rubano (PD)
ITALY

SPAIN

+34 932401923
export2@powersports.fr

Avenida Diagonal 534
Despacho 11
08006 BARCELONA
SPAIN

USA

customerservice@shotracegear.com

SHOT RACE GEAR CORP.
1251 ave. of the Americas
3rd Floor - NEW YORK
NY 10020 - USA

OTHER DIRECT MARKETS :

BELGIUM - LUXEMBOURG, GERMANY, POLAND, UNITED KINGDOM

+33 277 851 122
export@powersports.fr

SRG.SHOTRACEGEAR.COM

