

A woman with her hair in a ponytail, wearing a white long-sleeved shirt and a black protective vest, stands against a dark background. She is holding a black lead rope in her right hand. The vest features a small white logo on the upper left chest and the word 'EQUILINE' printed vertically on the lower right side. The word 'EQUILINE' is also prominently displayed in large white letters across the center of the image.

EQUILINE



Airbags catalogue

ELEVATING EQUESTRIAN SAFETY

In every sporting endeavor, technical precision is paramount, each move a calculated step. Behind each jump lies a challenge, requiring methodical mastery.

Equiline's commitment is rooted in the belief that every athlete should face their pursuit with assured protection. Our dedication to safety drives constant innovation, ensuring top-tier performance for both horse and rider.



The collection **designed** for your **safety**

MAXIMUM PROTECTION IN EVERY COMPETITION AND TRAINING

At Equiline we put athletes' comfort at the center,
combining innovative technology and high-quality materials.

The result is airbags that adapt to the body ergonomically,
ensuring the highest freedom of movement. Innovative
solutions, designed to accompany you in all your next horse
riding challenges.



PERFECT
ERGONOMICS



FREEDOM OF
MOVEMENT



CORDURA
STRETCH



REUSABLE



SAFETY IS A MATTER OF DETAILS

RIB CAGE PROTECTION

SPINE PROTECTION

STRETCH AND BREATHABLE VEST

HIP PROTECTION

SACRUM PROTECTION



THE AIRBAG DESIGNED TO LAST

No compromises on safety. At Equiline we have joined forces with Allshot to create an innovative and versatile Airbag vest ever. A practical and quick technology to install, tying the strap to the saddle in a few simple steps.

Furthermore, thanks to the easily replaceable cartridge, athletes can keep their Airbag vest in optimal condition over time. This not only reduces waste, but also ensures continuous and reliable protection in every situation.



Discover a new excellence in safety with Equiline



WATCH OUR TUTORIAL ON YOUTUBE

Q11104 Belair

The ideal solution for Show Jumping.

Comfort and technology come together in a cutting-edge system, designed to ensure that riders can enjoy their equestrian activities in complete safety.

FEATURES

- Unisex vest
- Ergonomic airbag vest that can be worn underneath all types of compatible competition jacket.
- Made of Cordura stretch, a comfortable and ergonomic material, lined with 3D mesh for better comfort and breathability.
- Open cut under the arms to maintain great freedom of movement.
- Mechanical release by cable.
- Reusable by replacing the CO2 cartridge.
- Protects against hyper flexion, hyper tension, the back, the thorax, the sides.
- Front closure by zip.
- Vest fitted with a **level 1 D3O back protector**.
- Inflates in less than 80ms.

COLOURS

- 006 BLACK
- 002 BLUE

CARTRIDGES

- 60 cc

From 2XS to L
- 85 cc

From XL/2XL to 3XL

BACK PROTECTOR



Q11107 Éclair

The ideal solution for Show Jumping.

Comfort and technology come together in a cutting-edge system, designed to ensure that riders can enjoy their equestrian activities in complete safety.

FEATURES

- Unisex vest
- Ergonomic airbag vest that can be worn underneath all types of compatible competition jacket.
- Made of Cordura/Nylon/Spandex, comfortable and ergonomic materials, lined with 3D mesh for better comfort and breathability.
- Open cut under the arms to maintain great freedom of movement.
- Mechanical release by cable.
- Reusable by replacing the CO2 cartridge.
- Protects against hyper flexion, hyper tension, the back, the thorax, the sides.
- Front closure by zip.
- Inflates in less than 80ms.

COLOUR

- 006 BLACK

CARTRIDGES

- 60 cc

From 2XS to L
- 85 cc

From XL/2XL to 3XL



Q11105

Oxair

Designed for cross and eventing disciplines.

For complete protection in every movement, thanks to the particular support for the back, chest and hips and the front closure with 3 adjustable buckles.

FEATURES

- Unisex vest
- Ergonomic airbag vest that can be worn over all types of equipment.
- Made of Cordura stretch, a comfortable and ergonomic material, lined with 3D mesh for better comfort and breathability.
- Open cut under the arms to maintain great freedom of movement.
- Mechanical release by cable.
- Reusable by replacing the CO2 cartridge.
- Protects against hyper flexion, hyper tension, the back, the thorax, the sides.
- Front closure with 3 adjustable buckles.
- Vest fitted with a **level 1 D3O back protector**.
- Inflates in less than 80ms.

COLOUR

006 BLACK

CARTRIDGES

60 cc

From XS to XL/2XL

BACK PROTECTOR



Q10106

Kids

Support for the champions of tomorrow.

The best of quality and protection by Equiline, also guaranteed to junior athletes to face their riding adventures in total safety.

FEATURES

- Unisex vest
- Starting from a children weight of 17kg
- Ergonomic airbag vest that can be worn underneath all types of compatible competition jacket.
- Made of Cordura stretch, a comfortable and ergonomic material, lined with 3D mesh for better comfort and breathability.
- Open cut under the arms to maintain great freedom of movement.
- Mechanical release by cable.
- Reusable by replacing the CO2 cartridge.
- Protects against hyper flexion, hyper tension, the back, the thorax, the sides.
- Front closure by zip.
- Vest fitted with a **level 1 D3O back protector**.
- Inflates in less than 100ms.

COLOUR

006 BLACK

CARTRIDGES

30 cc

BACK PROTECTOR



ACCESSORIES



CARTRIDGE 85CC

Compatible with unisex Belair and Éclair airbags from size XL/2XL to 3XL.

Code: C00300



CARTRIDGE 60CC

Compatible with unisex Belair and Éclair airbags from size 2XS to size L and Oxair airbags from size XS to size XL/2XL

Code: C00200



CARTRIDGE 30CC

Compatible with KID T1 and T2 airbags.

Code: C00100



STRAP LANYARD

Adult code: C00400
Kid code: C00401



STOPPER

Adult code: C00406
Kid code: C00407



STRICKER

Adult code: C00408
Kid code: C00409



SPRING

Adult code: C00404
Kid code: C00405



BALL KEY

Adult code: C00402
Kid code: C00403

Perfect fit, maximum protection

It is important that your airbag fits perfectly in order to protect you as much as possible. A vest that is too tight could hurt you in the event of an explosion, on the other hand, a vest that is too loose might not be protective enough.

In the tables below you will find indications of measurements in cm relating to your bust, length shoulder to hip and your height. Once you have received the airbag, do the “hand test” by inserting it as in the photo. It is important to check that there is enough space for the 4 fingers. An optimal fit is important to ensure maximum airbag effectiveness.



A: chest size
B: lenght shoulder to hip
C: body height

FIND YOUR SIZE



Belair / Éclair

Measures in cm	XXS	XS	S	M	L	XL/XXL	XL/2XL+	3XL
CHEST SIZE	65-80	75-85	75-90	80-90	85-95	90-100	95-105	100-115
LENGHT Shoulder to hip	25-30	27-32	30-35	32-37	32-37	35-40	37-42	37-42
BODY HEIGHT	145-160	145-160	145-165	165-175	170-185	180-190	180-190	180-190



Oxair

Measures in cm	XS	S	M	L	XL/XXL
CHEST SIZE	75-85	75-90	85-95	90-100	95-110
LENGHT Shoulder to hip	27-32	30-35	32-37	35-39	39-42
BODY HEIGHT	145-155	145-165	170-180	175-185	180-190



Kids

Measures in cm	T1	T2
CHEST SIZE	60-70	65-75
LENGHT Shoulder to hip	24-28	27-31
BODY HEIGHT	110-125	125-145

FAQ

01.

WHAT PROTECTION DOES THE AIRBAG VEST PROVIDE?

The airbag vest reduces the impact force caused by a shock on the inflated area and helps reduce trauma. However, the airbag vest does not exempt you from wearing the essential protection recommended for your activity (bumper, boots, gloves).

02.

ONCE MY AIRBAG IS TRIGGERED, IS IT REUSABLE?

Yes, the airbag vest has been designed to be reactivated. Simply rearm it and reassemble a new cartridge by following the procedure described in the user manual. However, after a fall from a horse, it is strongly advised to check the appearance of the vest before using it again. If in doubt, consult your dealer or Equiline service to find out the state of wear of the fabric.

03.

CAN THE AIRBAG RELEASE IF I FORGET TO DISCONNECT MY HORSE?

It takes a minimum force of 30 kg of dynamic traction for the ball key to tear off and the vest to inflate. Because of this, you will feel restrained on the horse. However, it is possible to trigger it while dismounting due to the height of the animal and the length of the strap.

04.

HOW MUCH DOES THE AIRBAG VEST WEIGH ON AVERAGE?

Its average weight is 1150 g depending on the size. It has been designed to be as light as possible for better comfort of use.

05.

WHAT IS THE LIFETIME OF A CARTRIDGE?

By following the storage conditions detailed in the instructions, a cartridge can be kept for 5 years. An annual check is recommended by checking that the mass of the cartridge has not varied (take a scale and check that the weight of the cartridge is that indicated +/- 3%) and that the cartridge is neither rusted nor damaged. If in doubt, it is advisable to contact your dealer or the Equiline service.

06.

CAN THE AIRBAG VEST BE WASHED BY HAND, MACHINE OR LAUNDRY?

No. To maintain your vest, use a sponge slightly moistened with lukewarm water without detergent, or a soft brush. Dry well in the open air, away from the sun. Never use a hair dryer, dryer or any other heat source to accelerate drying. It is strictly forbidden to clean and moisten the mechanism.

