

Clos de Château-vallon - 661 chemin de Château-vallon 83190 OLLIOULES Tél: 33(0)4.94.24.45.94 Fax: 33(0)4.94.22.16.20 Site: www.boardingring.com Email: reading@wanadoo.fr Siret 338 082 985 00023 APE 512A



Why have we got

motion sickness?

The motion sickness results from a conflict between view and balance.

Abroad a mobile (car, train, boat or plane), we move at the same times as our cabin. Then, the eyes get caught on the inside, they detect only apparent movement.

The principal organ of the balance is the internal ear. This one, ignoring the mobile's wall, continues to detect all positions, all speeding up. The internal ear informs the brain about real movement.

In a mobile, these two perceptions: real movement detected by the internal ear and apparent movement detected by the view, can become very different.

Even discordant, they keep strong and they are not managing because they are not conscious (as the digestion).

Any perception has priority; then the sensorial conflict set up. It's the crisis which symptoms are: vomiting, fear, loose of vigilance, cold sweat etc...

Besides, from the psychological point of view, the situations' memory takes more importance. Usually, this inconvenience is treated by medicines more or less efficient and pall according to the scale of the side effect, in particular the vigilance loose.

The "serious" molecule has certain efficiency against vomiting but, it provokes other troubles.

Sea-legs:

We have to give to the internal ear the priority with regard to the peripheral visual field. It's the definition of the "sea-legs". Most of the people are cured from one to three days of navigation.

What is the principle of the glasses boarding ring®?

We have to show what feels the internal ear. It's a kind of visible internal ear. A transparent circular channel is arranged on the glasses around the eye in the frontal direction and sagittal direction.

The rings are half filled by a colored liquid. The levels movements inform the eye about all the speeding up. This movement is same as the one detected by the internal ear. The movement detected by the peripheral view corresponds to the movement detected by the internal ear. There isn't differential of perception. Moreover, the rings don't bother the central vision.

What are the guarantees of efficiency?

The efficiency is total; today we can say that more than 4000 units have been delivered.

Who can use the glasses?

Boarding ring is aimed to every people!



Children model:

The children until 9 years maximum benefit from a model which is adapted and whose the side piece can be cut. Inspired by the lotus flower, the rings throwing are folding and we can also to come back a solar filter. Their place will be in the glove-box in the back of the car.

Adult model:

Adult and children more than 9 years got glasses are also over glasses (it means that we can put it on over the ophthalmic or solar glasses).

They are come in three colors: black, grey or blue.

It is available a black solar model (this one is not over-glasses).

Clips:

The "multiclip", is less practical, but it fit onto all ophthalmic or solar glasses. All models are delivered in a case.



It's useless to carry the device permanently!

We put it on when symptoms arrive and we have to take off when all is right.

The efficiency is instantaneous and the design is quickly forgotten...

The priority reflex of the internal ear acquired on the movement visual field, is a practice learning, as the ski, it's a reflex acquired definitively.

Are there side effect? Contraindication?

The boarding ring' place in the treatment of motion sickness is major. Radically at the opposite of the other treatment there is **any contraindication or side effect.** However, the driving use is not recommended.

BE CARREFUL,

The medicines' use against motion sickness suppress the efficiency of the boarding ring device: we have to make a choice!



