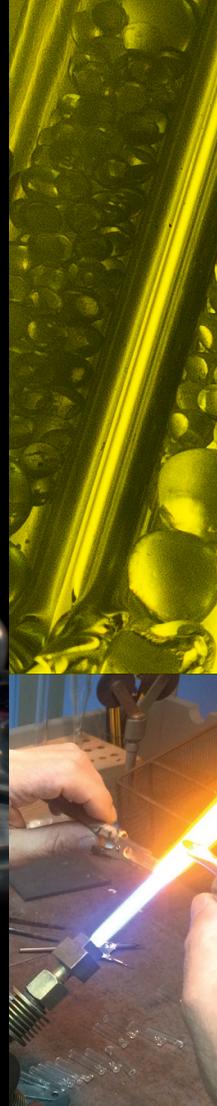


eKO PUFFS®

QUARTZ & GLASS TIPS



smoking evolution



PHILOSOPHY

Eko puffs was born in 2014 with the mission of innovating, designing and improving filtering elements of smoke generated by smokers, aware of the importance of reducing its impact on users and our environment. The vast majority of used filters are not biodegradable, as they are composed of petroleum derivatives and cellulose acetate (a plastic), taking years and even decades to decompose, causing a great impact in our planet, since the figures are really alarming.

We refer to billions of cigarette butts, which annually end up to a large extent in rivers and oceans. Coming from Eco Agriculture background, our commitment to the environment goes back many years, meaning we are aware of the current situation of our planet.

We see ourselves in the need to provide our ideas to contribute to its improvement. That is why we have developed our own parameters of eco efficiency, researching and designing totally reusable and exclusive filters made of glass, borosilicate and quartz of the best quality, which allows us to offer users a truly innovative filtration technology. Our production systems, based on the compliance with the fundamentals of sustainable development, are fully domestic,

and are prepared manually by our own team of professional glassblowers.

PURPOSE

Smoking results in an incomplete combustion process with temperatures reaching 1000 degrees celsius, which transforms the original components of the plant into various harmful elements*.

The visible smoke represents only 5-8% of the total, and the rest is composed of invisible gases.

Thanks to our designs and materials, during the process of inhalation, we manage to decrease the temperature of the smoke considerably, most of the lighter particles pass through the filter, but retaining the heavier ones that contain tar and other carcinogens.

As a result of this temperature drop that borosilicate and quartz gives us, the heavier particles solidify, which allow us to capture them by adhering to the glass, and consequently the smoke that is released is the 'carrier' of a smaller number of toxic substances. Unlike the current generalized filters that basically reduce the tar content, we also reduce considerably these

harmful substances mentioned in their gases phase, as well as the environmental impact generated by non-biodegradable filters.

**Nicotine, benzenes, acetaldehyde, butadiene, toluene, tar, acrylonitrile...*

The length of our filters ranges from 3 cm to 4 cm, the longest being the ones that give us the greatest temperature drop.

CLEAR



RUDE



It is a design made up of perforations in the form of spikes, thus achieving a zigzag in its route, also avoiding the absorption of tobacco particles and other plants. When we decided to start our project, there were only 2 spiked filters in the market, which is why our first evolution was to add from 3 to 4, 5, 6, 7, 8, 9, 10... Thereby, achieving a greater 'tour' of smoke, slower combustion and greater filtering capacity.



SOFT



BALLS

3

MEDIUM

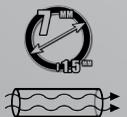


**Patent pending.*



4

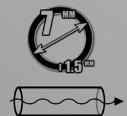
SMALL



Borosilicate is a non-toxic material and highly resistant to heat, with a useful long life compared to the rest of the glasses. Soft, sustainable material with a low coefficient of expansion. Without tiny holes or catalytic effect. It is used in nutritional and laboratory areas.

5

MICRO



As a result of the study carried out by a Research team from the Department of Organic, Inorganic and Analytical Chemistry of the University of Zaragoza (Spain), we reaffirm that due to the decrease in the temperature of smoke and gases in the combustion process, the vast majority of the harmful chemical elements are solidified adhering to the glass.

— AVAILABLE BOTH: ROUND AND FLAT

OUR R + D CONTINUES

www.ekopuffs.com

@ekopuffs



© 2018

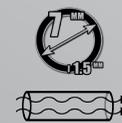
All designs EKO PUFFS® N°D0521768 , N°D0521889, N° D0528440 and N°D0521813 are property of the company well as the trademark.

info@ekopuffs.com



TWISTER

— TWISTER AVAILABLE IN A WIDE RANGE OF COLOURS

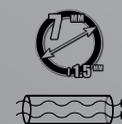


6

LONG

7

SHORT



— AVAILABLE BOTH : ROUND AND FLAT



Designed and registered exclusively by Eko puffs, it is born as a result of the first R+D processes developed in 2015. Thanks to its internal spiral also made manually in borosilicate glass, we achieve a slower tour in the swirl for the smoke and inhaled gases, increasing the contact surface of the smoke. This way, the amount of harmful elements adhered to the glass is increased and consequently, a greater decrease in temperature.



CLEANING

We recommend immersing in 96-degree alcohol for approximately 10-15 minutes, rinse with plenty of water and blow inside to facilitate the drying process. For a more effective cleaning, slightly heat the alcohol. To a lesser extent, hot water and soap help in

cleaning, so introducing them to the dishwasher is also a good and comfortable option.



TERMS AND CONDITIONS

You acknowledge that by using our products you have reached the minimum age of 18 years, you agree to accomplish all

instructions set by Eko puffs, and not to use them for illegal purposes or contrary to our terms and conditions.

* We advise not to smoke because it interferes seriously in physical, mental and reproductive health.

BENEFITS

- Percentage of retained tar and other toxins is increased compared to conventional filters.
- Possibility of smoking until the end without burning and inhaling the toxic filter.
- No risk of fragmenting and being inhaled fibers.
- Great resistance to high temperatures.
- Do not accumulate saliva, therefore they are more hygienic.
- Pleasant sensation and touch.
- Considerable decrease in the temperature of the smoke.
- High chemical resistance.
- Avoid burns, toxic residues and odors on lips and fingers.
- Reduce the environmental impact.
- Elegance.
- Innovative designs.
- Eco friendly.
- Reusable.
- Do not pollute.
- Easy to clean.

