

Cryosuccess is a Swiss medical device for cryosurgery. It can be used to treat various types of skin lesions, including warts, fibromas and age spots, among others. The company is the industry leader, holding the top spot in its field. With a global presence, we are currently represented in over 60 countries across the world. We have worldwide certifications like the CE from Europe, the FDA from the US, and the Medical Device Single Audit Program (MDSAP), among others

Many skin lesions can be treated. In the past, normally the scalpel or a sharp spoon was used. Today, more and more doctors work with either an electrotome or a laser. These methods can be quite successful, but not without leaving scars, because the cells and tissue are destroyed. In addition to this, they are often painful and require a local anesthesia. Cryosurgery is used as an alternative.

It is known for its excellent cosmetic results and for causing minimal scar formation. There is typically no destruction of biological function or structures, and anesthesia is normally not needed. To achieve good results with cryosurgery, it is essential to have sufficient freezing power to reach fast the adequate depth to destroy the lesions. There are only two effective procedures available in the market. Others do not yield satisfactory results.

1. The classic nitrogen method, which requires a large canister and a small applicator.
2. The use of liquid nitrous oxide directly on the skin/lesions, as we do with Cryosuccess.

Due to its low temperatures of -196 degrees Celsius, nitrogen is normally used as a spray from distance or applied with a cotton swab. Liquid nitrous oxide, as we use it, is applied directly to the skin or lesion. The direct contact between the liquid and the skin ensures a constant application temperature of -89 °C and therefore treatment times can be estimated.

With Cryosuccess, we achieve the same results as with nitrogen treatments, but it is less painful, and the recovery time is shorter. While nitrogen delivers very good cryosurgery results, our solution offers several key advantages:

- Unlike nitrogen, there is no need for complicated logistics.
- You do not have to rely on a local nitrogen provider.
- Filling the nitrogen applicator with gas can be risky.
- There is no gas leakage with Cryosuccess.
- Cryosuccess is portable and convenient, like a pen.
- Cryosuccess is ready for immediate use when needed.

To ensure effective treatment with Cryosuccess, it is crucial to have proper contact with the skin/lesion. Using it as a spray does not give satisfactory results. It is important to carefully measure the required treatment time and count the time correctly. With proper application, a single treatment is usually sufficient to remove the lesion. However, in cases where it may be necessary, the procedure can be repeated after a period of 2-3 weeks.

Clinical benefits for patients include good cosmetic results, high cure rates, and short healing times. The treatment itself offers numerous advantages, such as short treatment times, an almost painless experience without anesthesia, and minimal post-treatment care.

Each cartridge contains about 300 seconds of gas and lasts for approximately 35 to 40 treatments, depending on usage. For simple age pigments, only 1-2 seconds are required, while complicated plantar warts may need up to 15-20 seconds of treatment time. The cost is usually not a concern, as each cartridge is priced at [REDACTED], resulting in an approximate cost of [REDACTED] per treatment.

When doctors purchase the Cryosuccess basic version C-SUC-01, they receive two tips (1mm and 4mm), along with two cartridges. These two cartridges alone usually recoup the original investment of the device.

We hold distinct advantages over our main competitors. We adhere to the highest Swiss quality standards. We have international experience and presence in all regions. We possess all key certificates and registrations required in the medical industry. We use medical grade gas. The inclusion of a safety valve in the cartridge provides added security.