



**Independent Public Health Care Centre
University Clinical Hospital of Military Medical Academy,
Central Veterans' Hospital**

Dermatology and Venerology Clinic of Medical University in Lodz
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Name of the medical device: Electro Antiperspirant® ELITE
Class of the medical device: IIa
Time of use of the medical device in our clinic: from March 2019

Subject: Report on the effectiveness of the aforementioned medical device

A medical device named "Electro Antiperspirant® ELITE" (hereinafter referred to as the device) has been used at the Dermatology and Venereology Clinic in Lodz for 1.5 years. It works by using iontophoresis mechanisms in the treatment of hyperhidrosis.

In our clinic, the therapy with the device has so far been used by dozens of patients with diagnosed primary hyperhidrosis, for whom treatment with topical preparations did not bring satisfactory therapeutic effects. After few to dozen treatments with the "Electro Antiperspirant® ELITE" device, most patients showed a significant reduction in sweating and an improvement in the quality of life. The therapy was well tolerated by the patients. During the procedures, few patients experienced tingling and a feeling of discomfort, which were alleviated by optimizing the intensity of the device. In the majority of patients, the device was used to treat hyperhidrosis in the hands and feet. The advantage of this medical device, however, is also the possibility of using additional adapters for various parts of the body, e.g. armpits, scalp, thanks to which you can precisely reach the areas with the greatest problems with excessive sweating.

The automatically proposed treatment programs are intuitive and make conducting the therapy easy. The positive effects of "Electro Antiperspirant® ELITE" are usually visible after only a few treatments. After a few months, a series of treatments is necessary to maintain the therapeutic effect. Thanks to the low invasiveness of the procedures, the device can be used in the pediatric population.

The main contraindications for the use of the device are primarily: an implanted pacemaker, cardiac arrhythmias, pregnancy and the presence of metal implants located in the area of therapy. The advantage of the Electro Antiperspirant® ELITE device is that it can be used not only in medical facilities, but also in home environment.

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