

COMPANY PRESENTATION

SPE MEDICA

BY YOUR SIDE TO
CO-CREATE NEW SOLUTIONS FOR
NEURODIAGNOSTICS

ENVIRONMENTAL SUSTAINABILITY

GO GREEN!



SPES GREEN JOURNEY

- **100% renewable electrical energy** used in production
- **Recyclable** and **plastic-free packaging** for disposable products
- Conflict-free and **responsible supply chain**
- Pastes and gel are **paraben-free, without dyes or perfume**
- Reduction of **transport emissions** as two of the production hubs are in Italy, and they are subject to strict controls by the European Community

PRODUCTION

Being green in the **healthcare sector** is a difficult challenge.

Recent studies have proved that the health care's climate footprint is equivalent to **4.4% of global net emissions**. It is undeniable that the health community has a vital part to play in accelerating progressive changes that address climate change.

Sustainability is a concrete commitment for Spes Medica. Most of emissions come from the production site in Battipaglia, in the south of Italy. Benefiting from the favorable climate in that strategic area, **we have reduced our site CO2** emission significantly thanks to the installation of only 232 solar panels. The panels now supply the facility with **100% renewable electrical energy**.

Furthermore, thanks to panels, Spes Medica **reduces CO2 emissions by 60 tons per year**, equivalent to the emissions a car generates traveling around the globe 20 times.



ENVIRONMENTAL SUSTAINABILITY

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PACKAGING

Spes Medica is moving our research toward new materials and new designs to **reduce the environmental impact** of our solutions, elevating the value of our offer for all the hospital that want to have an impact **leading the green transition**.

As a leading company, Spes Medica's journey in sustainability has **effective and practical results**:

- ✓ **Bubble wrap**, that was once used in boxes to protect products during shipping, has been replaced by **100% recycled and recyclable paper**.
- ✓ Instead of colored packaging, Spes Medica now uses for shipments rough **neutral and recyclable boxes**, made with **FSC® certified** cardboard.
- ✓ As far as it is concerned plastics, we prefer **PE**, which **easy to recycle**.



SAFE FOR THE PATIENT SAFER FOR THE PLANET

This stance and change of direction toward a **safer and healthier tomorrow** leads to the creation of the **Safe for the patient safer for the Planet** logo.

This logo perfectly sums up our **efforts** and **priorities** as a leading company in the **neurodiagnostic sector**.

ENVIRONMENTAL SUSTAINABILITY: PACKAGING

The effort toward a **safer, healthier tomorrow** effects not only the secondary packaging but also **the primary**.

Due to the nature of Spes Medica's products, where possible, the plastic packing has been removed by **SPESBOXGREEN series**, boxes made from **100% recycled and recyclable cartons**.

To complete the shift, also the **label is 100% paper** and plastic-free.

Currently, **I class products** are shifting to the **new green packaging**.

Not only are boxes 100% made with recyclable material, but they are **FSC® certified**. This underlines Spes Medica's effort to play an important role in the **responsible supply chain**.



FSC® N003895

FSC® forest management certification confirms that the forest is being managed in a way that preserves **biodiversity** and benefits the lives of local people and workers while ensuring it sustains **economic viability**.

Currently **packaging is shifting to the FSC certified boxes**.

2024-12-10

RE: Declaration Letter regarding Diros Products following GREEN REQUIREMENTS

To whom it may concern,

We, Diros Technology Inc., Manufacturer of medical devices located at 120 Gibson Drive, Markham, Ontario, Canada L3R 2Z3, declares that our organization meets the following principle of the GREEN REQUIREMENTS, according to the Order No. D1-508 of the Minister of Environmental Protection of the Republic of Lithuania by applying one or more of the environmental protection principles in one, several or all stages of the product life cycle,

4.4.4.3 – Our manufacturing methods strongly support and uses RoHS 3 compliant materials which restricts additional substances, which are harmful to ecosystems and human health and reduces the risk of these substances leaching into soil and water during the disposal of electronic waste. This provides a positive impact on the environment by reducing pollution, encouraging sustainable practices, and supporting safer waste management. We have very few chemicals used in the facility and these chemicals are safely picked up by a team following standards and regulations for proper disposal.

4.4.4.4 – Diros products are strong, durable, functional and has multiple reusable devices. The products are repairable or replaced according to proper investigation decision. The Radio-frequency Generator has a shelf life of 10 years and other reusable accessories can be used up to 100 cycles.

Please let us know if additional information is required.



Quality Assurance and Regulatory Affairs Manager

PN/jaj

Ref.: L29-2671

Declaration

Device name: NeuroLine Disposable Cranial Perforators

REF: NLO-11/14-3.0, NLO-11/14-1.5, NLO-7/11-3.0, NLO-7/11-1.5, NLO-9/13-3.0, NLO-9/13-1.5, NLO-6/9-3.0, NLO-6/9-1.5

We, EMD Endoszkóp Műszer Gyártó és Kereskedelmi Kft having our head office at 4031 Debrecen, Bartók Béla Str. 113/B – Hungary, hereby declare that the above mentioned medical devices are supplied in a secondary packaging, which is considered recyclable packaging.

Place, date

Debrecen, 27.11.2023



Declaration

We, Center-Print Nyomda Kft., hereby certify that the paper boxes purchased from our company by EMD Kft. as outer packaging of EMD NeuroLine perforators are recyclable.

Debrecen, 22.11.2023

