

### EHRA recommends the use of EP systems for Conduction System Pacing (CSP) implantations

One of the highlights at the 2023 EHRA Congress in Barcelona was the publication of the European Heart Rhythm Society consensus paper on CSP.

This paper strongly advocates the use of an EP system for CSP pacemaker implantation - an EP solution, such as our EP-TRACER for CSP procedures, specifically designed to support these procedures. A procedural standardization guide and framework for physicians who wish to begin or improve their technique for CSP implantation is thus now available.





Read the EHRA consensus paper on **CONDUCTION SYSTEM PACING** to learn why the use of EP systems is advocated for CSP pacemaker implantation.



Link to EHRA Consensus Paper https://academic.oup.com/europace/article/ 25/4/1208/7121146

Measure the Difference. \_\_\_\_

Schwarzer cardiotek

### EP-TRACER CSP exceeds the requirements

In the following, we show the decisive points in which the EP-TRACER corresponds to the recommendations of the consensus paper.

# 1. Mandatory display of the 12-lead ECG and the endocardial signal of the pacemaker electrode

EP-TRACER CSP provides all the essential tools for conventional EP recording in a compact, user-friendly format, making it the perfect solution for accurate and efficient signal display and measurement during a CSP process.

# 2. It is strongly recommended to record filtered (30 - 500 Hz) and non-filtered (0.5 - 500 Hz) signals simultaneously

The EP-TRACER CSP offers a wide range of filters that provide flexible signal processing and display, ensuring accurate and detailed data analysis.

# 3. Advantages for continuous recording of signals supporting further studies

With the EP-TRACER CSP, all channels can be recorded and displayed in real time to ensure that no critical data is lost during the implantation process. In addition, the raw data can be easily exported for deeper analysis and interpretation.

# 4. Callipers for precise measurement of time intervals such as RWPT

With the EP-TRACER CSP callipers, users can make precise and reliable measurements, which increases the quality and reliability of the recorded data.

#### Schwarzer Cardiotek Innovation



Design pending

The new Smart Keyboard provides the EP-TRACER functions essential for CSP procedures on an intuitive interface. It has the essential goal of optimizing the workflow during treatment and making it an indispensable tool for every EP-TRACER user.

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