



Steep Pulse Therapeutic Apparatus

YTL-GM02

Innovative, Exclusive and Precise Personalized Ablation Solutions

Ushering in a New Era of Irreversible Electroporation (Nanoknife) Tumor Ablation

Aesthetically Pleasing Host Design



Appearance Enhancement: Upgraded Look with Overall Aesthetic Improvement.

Display Device Upgrade: YTL-GM02 is an industrial all-in-one computer. The performance of the display device has been improved after the upgrade.

Emergency Stop Switch Position Adjustment: The position of the emergency stop switch on GM02 has been modified, enabling timely operation in case of emergencies and further enhancing equipment safety

The functions of the intelligent software meet personalized requirements



A software-triggered mode for the foot switch has been introduced, eliminating the user's reliance on only the hardware-triggered function of the foot switch. Even if a hardware failure occurs, users can still initiate high-voltage pulse discharge via software, which ensures the reliability and continuous operation of the device and further enhances its safety.

An electrocardiogram (ECG) synchronous filtering function has been incorporated, with corresponding parameter setting options provided. The system can automatically terminate pulse discharge during real-time monitoring of ECG synchronous signals, so as to safeguard patients' life safety. Particularly when abnormalities occur in patients' cardiac rhythm, the system is capable of responding rapidly to mitigate potential risks, thereby further enhancing the safety of the device.

Ergonomic Design Concept



Addition of Foot Pedal Storage Box and Cable Management Rack: The newly added foot pedal storage box and cable management rack can effectively prevent component loss, facilitate operation, and further enhance the safety of the device.

ECG and Foot Pedal Interfaces: Featuring a foolproof design, it effectively prevents incorrect insertion and misuse, further enhancing device safety.