

TANDA **PRO**

STEAM STERILIZER



TANDA PRO

TANDA PRO has been upgraded with a new look and operating interface, which will definitely make you feel refreshing; Simple control panel brings a better operation experience, the whole sterilization process is controlled in real time. Touch screen is easy to clean, comfortable to deal with the needs of sensory control.



Intelligent Lighting Indication

Sterilizing nurses often need to get busy with other tasks while the device is operating, so if there are any problems with the sterilization process or if they need to know what state the sterilizer is in now, they need to walk close to the sterilizer to check, but not get the information in a distance.

The front of the device is equipped with RGB LOGO intelligent lighting indication, presenting different colors according to different working conditions of the device. The sterilizer status can be obtained even from a distance. It can also carry out alarm reminder to report fast the abnormalities in sterilization.

Soft Heating System

The traditional heating ring is made of metal, which inevitably leaves gaps on the surface of the chamber. The heating body conducts heat to the chamber through metal, so it will take some time for the chamber to reach a uniform temperature. TANDA PRO upgraded new high-end heating ring of flexible material, soft and thin, can be tightly adhered to the surface of the chamber, high degree of adhesion to provide stronger thermal conductivity and heating uniformity, the chamber body heats up and enters the sterilization state faster, maintains the sterilization temperature better.

HW PLUS drying system

Self-developed HW PLUS drying system, makes the compensation in the exchange of hot and cold air in the drying process of sterilization cycle according to the effective algorithm control, so as to achieve better drying effect. According to the experimental data, the drying rate is increased by 33%.

Built-in independent stabilized voltage supply system

The EU and global requirements on power supply and control for active medical device products are stricter. We also upgraded to use high cost built-in stabilized voltage supply system, provide stable and consistent input power for the sterilizer from start to end with no worry of external high and low voltage and fluctuations in voltage, and at the same time reduce electromagnetic interference to ensure the stable, safe and effective use of sterilizer.