

# **Sterilization**

## **Material**

Packs waited for sterilization

## **Procedure**

1. Check the water level and tightness to ensure the security and sterilizing effect of the Autoclaves Sterilizer.
2. Push the start button and then switch on the air valve.
3. Close the air valve when the temperature reaches to 100°C.
4. keep it at 121°C for 0.5 hour and switch off the Autoclaves Sterilizers.
5. Switch on the air valve when the air pressure meter is 0.
6. Open the pot when the temperature inside is acceptable.

## **Attention**

1. Packs before sterilization should be separated into two groups. One of them is clean and the other carries bacterium. In order to avoid cross contamination, those two should be sterilized separately.
2. You'd better use distilled water in the sterilizer for tap water which contains ion salts is adverse to the Autoclaves Sterilizer.