

97-Well Tray

The 97-Well Tray is used with the colitech enzyme substrate method to determine the MPN value of the coliform bacteria in 100ml water accurately. The reagent and water sample were dissolved in the hole detection plate after dissolving the reagent and water sample according to the colitech enzyme substrate method, and the positive pore lattice was counted with the program controlled quantitative sealer. The value of MPN concentration in the water sample was calculated by 97 wells MPN table.

97-Well Tray Operation description

1. A single 97-Well Tray is used to make the hole facing the palm.
 2. Press the upper part of the hole detection plate by hand to make the inspection orifice bend to the palm.
 3. Pull the aluminum foil and pull the aluminum foil to separate the holes. Avoid contact with the inside of the quantitative detection plate by hand.
 4. The reagent and water sample are dissolved and then poured into the quantitative detection tray. Avoid contacting the aluminum foil with the solution and pat the orifice to remove bubbles.
 5. The 97 well test of reagent and water sample has been poured down. After fitting with the 97-Well Rubber Pad, the opening is pushed upward into the sealing of the program controlled quantitative sealer.
 6. for sealing operation, refer to the specification of programmable quantitative sealer.
 7. for the cultivation method, see the reagent specification.
 8. count the number of positive holes in big holes and small holes, and check the 97 well MPN table count.
 9. waste disposal according to microbial laboratory regulations.
- Note: This product is only for one time use



97-Well Tray Packing specification

Each box contains 100 97-Well Tray



Sterilization instructions

Each batch of 97-Well Trays were sterilized before they were released. The period of validity is 1 years