

# STERILITY TEST PUMP

Brand: BioGenix®

MODEL: BS-TW-902



## OVERVIEW

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The function of the bacteria collection instrument is to test whether the test product contains bacteria, and it is used in conjunction with the bacteria collection incubator. Mainly used for sterility testing of sterile preparations for injection, including antibiotics and drugs containing antibacterial ingredients, large infusions, water injections, sterilized medical devices, sterile water for injection, etc.

## PRODUCT FEATURES

- 1. Straight pipe installation, automatic pipe clamping** Easy to operate, effectively avoiding the risk of pinching caused by improper installation
- 2. Pump head protection cover** New design, safety protection function, prevent operator injury
- 3. Touch sensitive panel** Waterproof touch-sensitive control panel, easy to operate and durable, safe and beautiful, easy to clean
- 4. Have SOP function** Custom time, rotation speed, batch speed, can be stored and memorized



## Performance Feature:

1. Compact design, less occupation of super-clean worktable space and less airflow interference.
2. VFD vacuum fluorescent screen display, dynamic running indication function, clock function
3. stepless speed regulating, 6-speed direct regulation, with speed memory function
4. pump head protection function, protection from operators' injury, 304 stainless steel peristaltic pump head
5. direct driving by motor, low operating power, temperature on machine surface significantly decreased.
6. water proof design for foot pedal interface
7. height of hanging rod is regulated according to height of clean worktable



8. glazing stainless steel enclosure, smooth surface, easy to clean and disinfect
9. independent drainage tank design, easy to clean and maintain, equipped with the holder for valuable samples recovery holder for valuable samples recovery
10. brushless alternating current motor, high reliability, long life, no electrical contact spark, safe and good explosion-proof property
11. bottle-shaped ring for bottle loading, effective protection of samples, compliance with international standards

## **TECHNICAL SPECIFICATION:**

Power supply : 220VAC/50Hz	Total height of hanger : 405mm
Flow under the max rotation speed : 500ml/min	Speed : 0-220rpm
Rated power : 120W	Weight : 14kg
Dimensions : 420×282×112mm	Material : 304