

# SALT SPRAY TESTER



- Using plastic precision nozzle and conical spray device, the salt spray drops evenly and rapidly, the nozzle has a long working life and does not crystallize.
- The spraying time can be controlled internally without external time relay.
- The flow rate of salt water and the pressure of compressed air are regulated by flow meter and pressure regulating valve to ensure uniform salt spray settlement.
- Manual water adding system can automatically replenish when the water level is insufficient to ensure uninterrupted test.

## SPECIFICATION

MODEL	SPT-60L	SPT-90L	SPT-120L	SPT-270L
Test condition	Suitable for neutral and acid salt spray test			
Working chamber dimension	600×450×400	900×600×500	1200×800×500	1500×1200×600
Working chamber volume	60L	90L	120L	270L
Saline tank volume	25L			
Working chamber temperature	35°C ± 1°C			
Saturated barrel temperature	50°C ± 1°C			
Saline temperature	35°C ± 1°C			
Heating mode	Heat radiation			
Spray mode	Continuous, intermittent			
Test fluid	Neutral, purified water + sodium chloride (pH 6,5-7,2)			
Compressed air pressure	2kgf/cm <sup>2</sup>			
Power supply	AC220V/50-60Hz			