

# SALT SPRAY TEST CHAMBERS

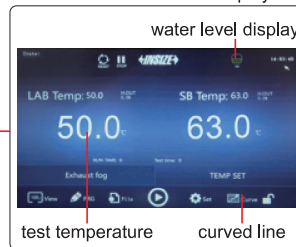
CUSTOMISABLE  
CHAMBER SIZE

COMPLY WITH ISO STANDARD  
SALT SPRAY TEST REQUIREMENT



SFT-T350

7" LCD colour touch display



- Adopting plastic precision nozzle and cone spraying device, even mist falling, fast, long nozzle life, no crystallisation
- Spraying time can be controlled internally without the need for an external time relay
- Adjustment of brine flow and compressed air pressure by means of a flow meter and a high-pressure valve to ensure uniform salt spray deposition
- Adopt manual water filling system, water level is insufficient to automatically replenish the function, to ensure that the test is not interrupted
- USB port for download curves and historical data

## SPECIFICATION

Advanced type	Code	SFT-T350	SFT-U680	SFT-E305	SFT-S410
	test condition	suitable for NSS (Neutral), AASS (Acid), CASS (Copper Accelerated) test			
Basic type	Code	SFT-S210R	SFT-G550	SFT-L965	SFT-V125
	test condition	NSS (Neutral), AASS (Acid) test only			
Chamber dimension (L×W×H)		900×600×500mm	1200×850×500mm	1600×850×550mm	2000×950×600mm
Chamber volume		270L	480L	740L	1440L
Saline tank volume		25L	90L	90L	120L
Chamber temperature		(NSS, AASS) test temperature: 35°C±1°C/(CASS) test temperature: 50°C±1°C			
Saturated barrel temperature		(NSS, AASS) test temperature: 47°C±1°C/(CASS) test temperature: 63°C±1°C			
Saline temperature		(NSS, AASS) test temperature: 35°C±1°C/(CASS) test temperature: 50°C±1°C			
Heat type		advanced type: thermal radiation heat/basic type: steam heat			
Test fluid		NSS: pure water+NaCl (pH 6.5~7.2), AASS: pure water+NaCl+CH <sub>3</sub> COOH (pH 3.0~3.3) CASS: pure water+NaCl+CuCl <sub>2</sub> (pH 3.0~3.3)			
Compressed air pressure		0.2MPa	0.6MPa	0.6MPa	0.6MPa
Power		2kW	3kW	4kW	4.5kW
Power supply		AC 220V, 1Ø, 50Hz			
External dimension (L×W×H)		1460×910×1280mm	2200×1200×1480mm	2300×1200×1550mm	2700×1350×1600mm
Net weight (basic type)		108kg	485kg	585kg	760kg
Net weight (advanced type)		105kg	385kg	480kg	580kg

## STANDARD DELIVERY

Main unit	1 pc
Sample holder	1 group
Sodium chloride NaCl	2 bottles
10L salt water preparation cup	1 pc
80cm <sup>2</sup> collection cup	2 pcs
50mL glass measure cylinder	2 pcs

## OPTIONAL DELIVERY

Nozzle	SFT-S210R-NOZZLE
Brine filter	SFT-S210R-FILTER
Reference samples	SFT-SAMPLE