

TMJ-9723

TMJ-9723 Standard Dust Tester



Specifications

- Inside Dimension (WxHxD) : 900x900x900mm
- Outside Dimension(WxHxD): 1550x1800x1300mm
- Temperature range : Ambient ~ +5°C to 85°C
- Temperature resolution : ±0.1°C
- Humidity Range : 45%~85% RH
- Dust Concentration:
 - *F1: 6000mg/m³ *C1: 5000 mg/m³/5m/s
 - F2: 3000 mg/m³ C2: 100 mg/ m³/5m/s
 - F3: 100 mg/m³
- Test Cycling : 0 ~999s or 0~ 99Hrs
- Power Consumption : 1Ø, 220V, 5KW
- Safety devices :
 - Control circuit overload & short circuit protection fuse
 - Overheat protector, Thermal fuse Watchdog timer,
 - Emergency switch
 - Warning light: for low dust level test end
- * F = Float Dust test
- * C = Circulation Dust test

The TMJ-9723 Dust Tester is designed To test a wide range of materials Including : Films, Textiles, Leather, printing, paints, ink, Automotive parts, aviation industries Handphone, Electronic parts and components and etc. in testing the materials Dustproof capability and function ability.

Through advanced technology and quality engineering T-Machine has produced this Dust Tester which is accurate and easy to use. Powerful as a stand alone unit The T-Machine 9723 Dust Tester can be used in laboratory and factory environments.

T-machine guarantees the resolution and accuracy of the machine by providing a traceable calibration certificate free of charge.

International test standards related as following :

CNS: 7139

JIS 0207

SAE J757

ML-STD-810D, 810E

IEC-60529

TMJ-9723

Tmj-9723 Standard Dust Tester

Technical Specification

Item	Model	TMJ-9723F (JIS0207/SAE J575)	TMJ-9723C
Test Applicable		F1 F2 F3	IEC 60529 (C1) IEC 60529 (C2)
Inside Dimension (W X H X D)		900 X 900 X 900(W x H x D) mm	900 X 900 X 900(W x H x D) mm
Outside Dimension (W X H X D)		1550 X 1800 X 1300(W x H x D) mm	
Weight		320 KGW	
Test Temperature		Ambient ~+5°C~85 °C	20°C + 15 °C
Humidity Range (Indicating only)		45% ~ 85%RH	45% ~ 85%RH
Dust Concentration		60000mg/m ³ 3000mg/m ³ 100mg/m ³	5000mg/m ³ 100mg/m ³ 5m/S 10m/S
Test Cycling		Time Control 0-999 Sec 0-9 HR	Time Control 0-99 HR
Power Consumption		220V, Single Phase, 5HP	220V Single Phase 5HP

Note:

- For standard machine , machine only indicate chamber Temperature & Humidity , NOT control the chamber temperature & humidity. Additional temperature control as optional features.
- Specified Test standard when place order and test requirement (eg. Float test , or circulation test or both)

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