

## RAIN TESTER / DUST TESTER



### ◆ Describe

This tester is designed to tests the automotive parts after the moisture, scatters the water, the spraying of water, immerses examines this material to bear the moisture and the water resistance.

### ■ SPECIFICATIONS

MODEL	RT-1000			
	R1	R2	S1	S2
Interior dimensions	W100xD150xH100cm			
Exterior dimensions	W200xD120xH193cm			
Testing Pressure	0.1 kg/cm <sup>2</sup>	0.3 kg/cm <sup>2</sup>	1.0 kg/cm <sup>2</sup>	3.0 kg/cm <sup>2</sup>
Testing flow	1.9 L/min	3.2 L/min	24.5 L/min	39.4 L/min
Water source	Tap water			
Shelf rotation rate	Approx. 4~17r.p.m			
Rain spray rotation rate	Approx. 23r.p.m			
Power	AC 3Ø220V 60Hz/3Ø380V 50Hz			

### ◆ Describe

This tester is designed to tests the automotive parts, such as electrical machinery switch, electric appliance appendix flows either the floating dust regarding the dust attaches the dust or dust fastness.

### ■ SPECIFICATIONS

MODEL	DT-1000			
	F1	F2	F3	C
Interior dimensions	W100xD100xH100cm			
Exterior dimensions	W150xD120xH188cm			
Testing temp.	25~40°C (natural temperature without control)			
Testing humid.	45~85%RH (natural temperature without control)			
Dust concentration	60000 g/m <sup>3</sup>	3000 g/m <sup>3</sup>	100 g/m <sup>3</sup>	100~500 g/m <sup>3</sup>
Dust spray period	1sec~99 hr/1sec~99 hr			
Air source	3~5 kg/cm <sup>2</sup>			
Power	AC 3Ø220V 60Hz/3Ø380V 50Hz			

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