

Product profile

Water drip test chamber is the product testing in rain climate environment in the storage, transportation and use of performance test, mainly used for electrical and electronic products, lamps, electrical cabinets, electrical components, automobile and motorcycle parts, weather conditions and other products in the simulation, testing, and other related products on the physical performance test. Through the test to determine whether the performance of the product can meet the requirements, in order to improve the design, supply of products, test and inspection service.

Technical Parameter:

model	WD-IPX1	WD-IPX2
Internal dimension (W*D*H)	800*800*800mm	1000*1000*1000mm
External dimension (W*D*H)	1300*1000*1700mm	1500*1200*1800mm
Internal chamber material	Stainless steel 304	
External chamber material	Stainless steel	
Observation window	Waterproof Toughened glass	
Sample turntable	300mm	500mm
Turntable rotation speed	3r±1/Min, height can be adjusted	
Water drop speed	1 or 3mm/min, can be adjusted	
Dripping area	600*600mm	800*800mm
Distance from drip box to specimen surface	200mm	
Water drop hole diameter	0.4mm	
Distance from water drop hole	20mm	
Test duration	1~999,999min, adjustable	
Turntable angle for IPX2	15° inclined on either side of the vertical in two mutually perpendicular planes	

Water cycling system	Built-in chamber bottom for recycling
Power source	Single-phase, AC220V, 50/60HZ