

# 耐水試驗機

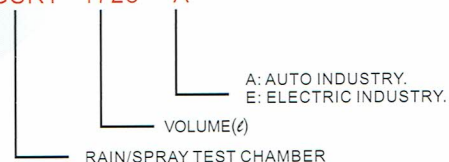
## Rain/Spray test chamber

- 符合自動車部品、電氣部品風雨水漬場合之耐水性、防水性之試驗。
- 採用大型透明視窗(尺寸W60cm×H70cm)，方便直接觀測內部試品狀況。
- 數位設定、操作簡便、保養容易。
- Design considered auto maker's and electronic industry testing.
- Adopt large viewing glass(Size: W60cm×H70cm) can let operator see the specimen clearly.
- Digital setting, operating easy, maintenance quickly.



### MODEL NO. MEANING:

GSRT-1728-A



### SPECIFICATION

Model		GSRT-1728-A	GSRT-1728-E(IEC-529)(CNS14165)			
Internal Dimension (W×H×D)cm		120×120×120	120×120×120			
External Dimension (W×H×D)cm		175×185×130	175×185×130			
Water Temp.		Normal		Normal		
噴水試驗種類 Spray Type	全放水量 Total water flow (ℓ/min)	R1	1.8	IPX1	With in 1~1.5mm/min (In drip box)	
		R2	3.2	IPX2	With in 3~3.5mm/min (In drip box)	
		S1	24.5	IPX3	角度angle±600, R:400mm, 1.1 ℓ/min	
		S2	39.2	IPX4	角度angle±1800, R:400mm, 1.8 ℓ/min	
	噴水口水壓 Pressure of spray nozzle (kgf/cm <sup>2</sup> )	R1	0.1	1.每孔之平均水流速率Flow rate of the water = 0.07 ℓ/min. 2.1P×3, 半徑Radius:400mm, 開孔數目16個Number of open holes=16, 水流總量total water flow: 1.1 ℓ/min. 3.1P×4, 半徑Radius:400mm, 開孔數目25個Number of open holes=25, 水流總量total water flow 1.8 ℓ/min. ※擺動管半徑Radius: 200mm, R400mm 二種. (For 1P×3, 1P×4 only)		
		R2	0.3			
		S1	1.0			
		S2	3.0			
測試平台轉盤(RPM)Test Specimen Frame		17RPM		1RPM		
噴嘴旋轉速度 Spray Nozzle Rotation Speed		23RPM		擺動管對垂直線兩側各60°之擺動 一次來回約4秒 擺動管對垂直線兩側各180°之擺動 一次來回約12秒 Swing 180° from vertical for 12 seconds at one time		
材質 Material	內箱Internal	SUS#304				
	外箱External	SUS#430+powder coated				
其它附件 Accessories		Chamber lamp, Wiper, Casters with Adjusters		Chamber lamp, Wiper, Casters with Adjusters		
電源 Power Source		1Phase AC220V 50/60HZ, 4K.W.				