

# □ Rain Spray Test Chamber R-UL020



R-UL020

# **Number of Spray Head**

4 spray heads (total)

# **Spray pressure** 34.5Kpa

## Standard

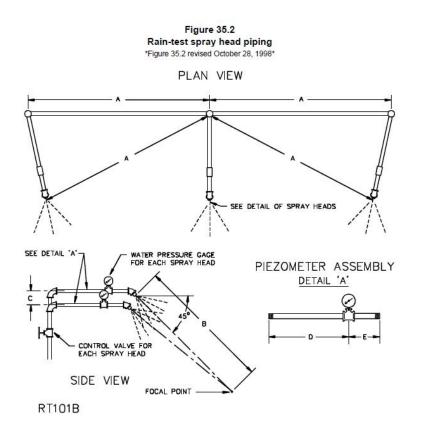
UL 50E Type 3R



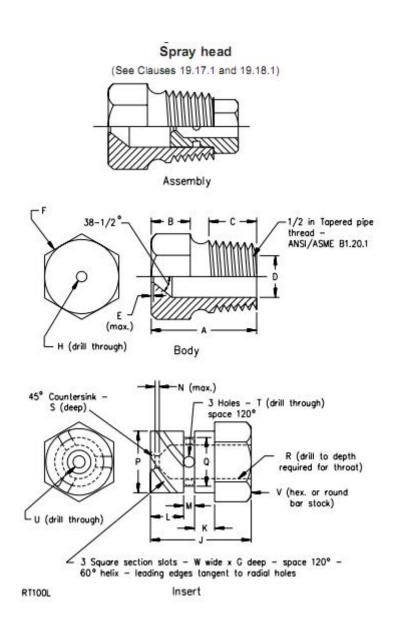
#### 【Technical Parameter】

Model		R-UL020		
Overall Dimensions (mm)		800*1500*2200mm		
Height adjustment range of spray device		1000-2000mm		
Parameter	Number of spray head	4 spray heads(There are 3 spray heads on the top and 1 spray nozzle on the bottom)		
	Nozzle spacing	710mm		
	Spraying Hole Diameter	Φ5mm		
	Water pressure	34.5Kpa		
	Sample platform size	500X1500X500		
	Load of sample platform load	100 Kgs		
Structure	Water Pressure Control	Flow meter		
	Water supply system	Automatic water supply, Water purification system		
Ma	Material	SUS304 stainless steel		
Material	Sample platform Material	SUS304 stainless steel		
Environmental Conditional		5°C∼+35 °C ≤85% RH		
Standard		UL 50E Type 3R		

□Note: A good drainage system is required in the laboratory



Item	inch	(mm)	
A	28	(710)	
В	55	(1400)	
С	2-1/4	(55)	
D	9	(230)	
E	3	(75)	



Item	mm	(in)	Item	mm	(in)
Α	31.00	1.219	M	2.38	0.094
В	11.00	0.438	N	0.80	0.031
С	14.00	0.563	Р	14.61 - 14.63	0.575 - 0.576
D	14.68 - 14.73	0.578 0.580	Q	11.51 – 11.53	0.453 - 0.454
E	0.40	0.016	R	6.35	0.250
F	Optional	Optional	S	0.80	0.031
G	1.52	0.060	Т	2.80	0.110
Н	5.00	0.196	U	2.50	0.980
J	18.30	0.719	V	16.00	0.625
K	3.97	0.156	W	1.52	0.060
L	6.35	0.250			

# **Shipping & Packaging**



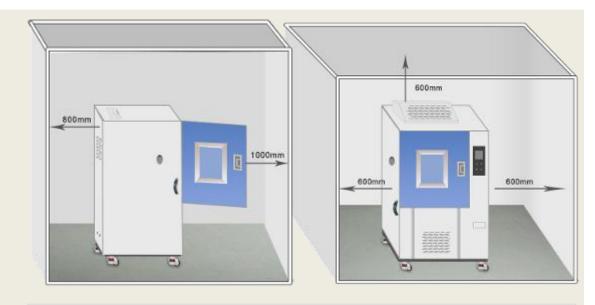
# Install Condition

#### **Environment Conditions**

Temperature: +5°C ~ +35°C Relative humidity: ≤85%; Pressure: 86 KPa-106 KPa

#### **Space Conditions**

Sufficient space for ventilation



- \*Safety Instruction: 1.Prohibited to test explosive, inflammable and high corrosive substance
  - 2.Chemical exposure to the equipment is prohibited
  - 3. Equipment must be safety on the ground to avoid electrostatic induction

#### **Packaging**









First, seal chamber with waterproof plastic film. Protect chamber from seawater corrosion. Second, buffer foam is placed in the four corners of the chamber. It is used for fixing equipment to prevent shaking and damaging chamber during transportation.





Plywood: standard wood export packaging. The wooden box is fixed by sheet metal to prevent damage during transportation.

Gross weight: 500kgs~

Package size: 1600\*1350\*2150 mm

#### **Warranty Condition**

Our company will repair the product, if the product, the material of the parts, the design and manufacturing of the products raised hardware problems caused by product itself rather than human error within three years warranty period since the date of dispatching by the customer.

Our company repairs the products, but will collect the basic costs of the spare parts after the warranty period, but service is free always.

#### **Shipping**



**Material:** Export standard wooden box \*Can be used for Sea, Air, Railway, Truck and multimodal transport.

#### Warranty & Service

- 3 Years Warranty, Lifelong Follow-up

#### **Professional After-sales Team**

If you have any questions during operation, we will supply solution to you with 24 hours.

#### **How to Service**

1. At first, our test chambers are produced based on 20 years product lifetime.

Normally once test chambers have problems, we judge the problems, and send spare parts to our customers, and teach them how to change new parts on by email or video, all spare parts and shipping cost (by DHL, TNT, and FedEx) paid by LIB.

- 2. If the customer needs our engineer on-site service, they only need pay the ticket accommodation to our Engineers, service is for free.
- 3. If products still can't use after our engineers repair, we will produce a new test chamber (same as the old one) to our customers with no charge.

### Xi'an LIB Environmental Simulation Industry



#### PROVIDING TEST SOLUTION, PROVIDING TEST EQUIPMENT

Xi'an LIB Environmental Simulation Industry is a lead provider of environmental test chamber in China, with its own brand (LIB) design, production, sales and service since 2009. We continually update technology and develop new products for customer's needs.

Our main products included temperature and climate test chambers, corrosion chambers, weathering testers, IP dust and rain chambers, ozone test chamber, noxious gas SO2 H2S chamber, walk-in chambers. We provide test chamber, we provide test solution. Standard and customized products to meet different customer needs.

By 2018, global market has spread to 53 countries to USA, Canada, Mexico, Brazil, Peru, Russia, German, UK, France, Finland, Netherlands, Poland, Switzerland, Thailand, Philippines, Singapore, Malaysia, Australian, South Africa etc. and the market continues to expand.

At present 7 Tier-one agents around the world provide LIB products, installation and maintenance service for customers. Make things simple and convenient.

#### **Contact Us**

Website: www.lib-industry.com

Add: No.5 Zhangba First St, Xian High-Tech Area,

Shaanxi ProvinceP.R.China 710065

Tel: +86 29 68918976

WhatsApp: +86 18700875368

Skype: serena\_lib

Email: serena@ lib-industry.

Sales Team: sales@lib-industry.com

After Sales Team: asd@lib-industry.com

Shipping Team: vip@lib-industry.com

Finance Team: account@lib-industry.com

#### LIB Industry®

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