

Electric Micro Dehumidifier [RS1 · RS2]



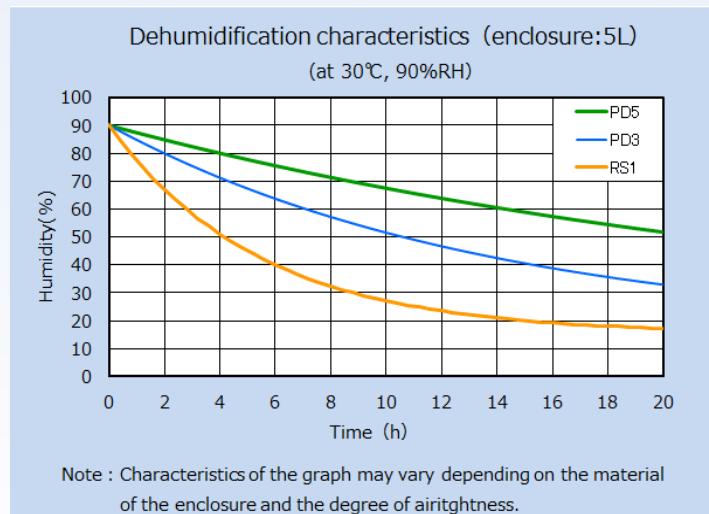
Advantages of ROSAHL

- Silent & Vibration Free
- Maintenance Free
- Long Operating Life
- Low Energy Footprint
- Ultra Compact
- Operates Below Freezing
- No Liquid Water



Just right for dehumidification
of 5L enclosures

■ TEST DATA



■ SPECIFICATIONS

Type Name	RS1 (NEW) RS2 (NEW)	PD2·PD3 (Existing product)	PD4·PD5 (Existing product)
Dehumidifying Performance (mg/day) *1	210	84	42
Applicable Volume (cc) *2	~5000	~2000	~1000
Element Terminal Voltage (V)		3V DC	
Power Consumption (mW) *3	220	80	60
Dimensions (mm)	21×28×13.5		Φ17×11
Weight (g)	3.4		0.9
Operating Temperature (deg C)		-10 ~ 50	
Connecting Terminal Type	RS1:Soldered RS2:Push Connector	PD2:Soldered PD3:Push Connector	PD4:Soldered PD5:Push Connector

Note *1 Initial value at 30 deg C, 60%RH. (Dehumidifying Capacity decrease with use. Width of decline changes with usage environment and conditions to use.)

*2 Applicable Volume is the value when the container is airtightness and not permeable.

*3 Annual average power consumption value in Japan.



RYOSAI TECHNICA CO.,LTD.