

Desi-Cube mini

Specifications

Item		Description	
Dew Point Temperature inside the Box		-50°C DP (Guaranteed performance: Lower than -40°C DP)	
Dry Bulb Temperature inside the Box		Outcome depends on the ambient temperature	
Power Source	Dehumidifier	AC100V (Other voltage available)	
	Cooling Water Circulation Apparatus	AC100V (Other voltage available)	
	Glove Box (Receptacle)	AC100V, 15A*	
Glove Box	Dimensions	Width	900 mm
		Length	560 mm
		Height	570 mm
	Weight	35 kg	
Receptacle		2 outlets with Come-off prevention & Ground: AC100V, 15A*	
Dehumidifier	Dimensions	Width	400 mm
		Length	700 mm
		Height	720 mm
	Weight	75 kg	
	Drainage	Built-in Tank (Full-level Alarm)	
Cooling Water Circulation Apparatus	Dimensions	Width	232 mm
		Length	497 mm
		Height	490 mm
	Weight	29 kg	
Dew Point Control	Dew Point Set Range	-70 ~ +1 °C DP	
One Body Type (Optional)	Dimensions	Width	1200 mm
		Length	800 mm
		Height	1365 mm
	Weight	210kg	

*Option available

Sales Head Office

Desi-Cube mini

Low Dew Point Air Glove Box

We provide a dry room environment easily & reasonably!



-50°C DP



Pursued Ultimate 'EASINESS'



'Desi-Cube mini'

Experiment at Dry-room environment costs us a lot!
It must be general IMAGE until now.

Desi-Cube mini was developed to meet the demand of all users who want a dry room condition more easily and reasonably.

'Desi-Cube mini'

This newly released product which uses Seibu Giken unique desiccant technology, deliver you with a NEW environment for your R&D works.

Install 'EASILY'



No Special Installation

Power Source

It can be used in your facilities just by plugging in a 100V outlet.

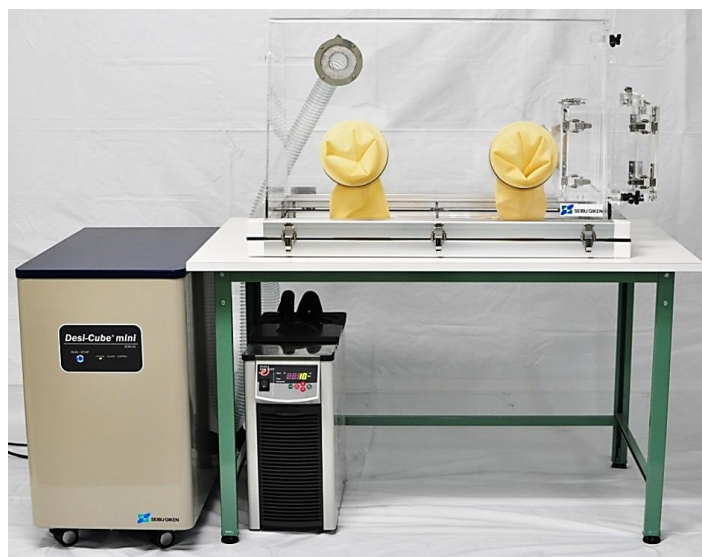
Installation

There are no special tools required for the installation.

Mobility

The dehumidifier is on casters and is easy to displace.

One body type, which is assembled dehumidifier, cooling water circulation apparatus and glove box on casters, is also available.



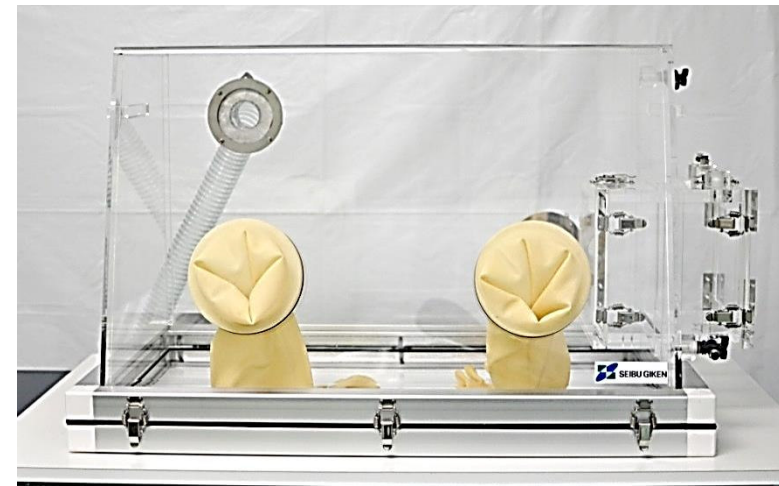
Operate 'EASILY'



No Complicated Setting

There is no complicated setting required to operate the dehumidifier. Anyone can operate it easily by one-touch operation with ON/OFF Button.

Use 'EASILY'



No Technical Knowledge

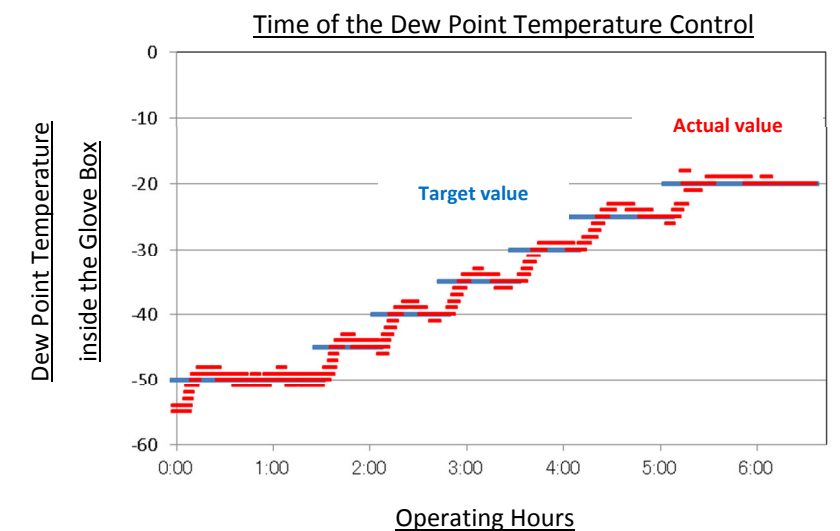
By adopting our desiccant technology, moisture in the air is removed and a low dew point environment is created without inert gas such as nitrogen or argon. Also because vacuum equipment is not needed, it is easy and safe to use for anyone even with no technical education.

Well Equipped 'Adjusting Functions'

✓ Dew Point Temperature

Control Function

By adding a dew point temperature control unit, you can control the dew point temperature inside the glove box as you like. (Optional item)



✓ Antistatic Glove Box

We provide antistatic specification to avoid static electricity in powder handling. (Optional item)