



## Silica Gel Bag

Adsorption Humidity | Adsorption and Desiccant Material



GIEBEL's silica gel bags are optimized solutions for use in sensitive equipment and systems. Due to a high water vapor permeable surface made of a dust-proof material, these bags adsorb the surrounding humidity.

On the other hand, these bags have an air-impermeable PE site, which allows the discoloration and thus the loading status of the silica gel to be detected at any time.

The visually visible maintenance interval can be checked at any time and immediate action can be taken if the silica gel is no longer effective.

Place the desiccant bag in the container with the transparent surface facing downwards so that the Tyvek is facing upwards. This way, the contact area to absorb the moisture is the largest. After the color change from orange to green is complete, the desiccant bag can be disposed of with the household waste.

<b>Use</b>	Closed systems
<b>Operating Time</b>	Several weeks and months with little air exchange
<b>Capacity</b>	Maximum up to 200 ml Until discoloration 150 ml
<b>Size</b>	100 x 200 mm
<b>Material</b>	Polyethylene & Tyvek Silica gel Orange 3-5 mm
<b>Weight</b>	500 g
<b>Regenerable</b>	Yes, at 80-120°C

Online for Download:



**Silica Gel,  
Molecular Sieve  
& Adsorber**

[shop.giebel-adsorber.de](http://shop.giebel-adsorber.de)

Order in our Online Shop  
24/7

We would be pleased to advise you personally  
**+ 49 79 46 94 44 01-0 | [info@giebel-adsorber.de](mailto:info@giebel-adsorber.de) | [giebel-adsorber.de](http://giebel-adsorber.de)**