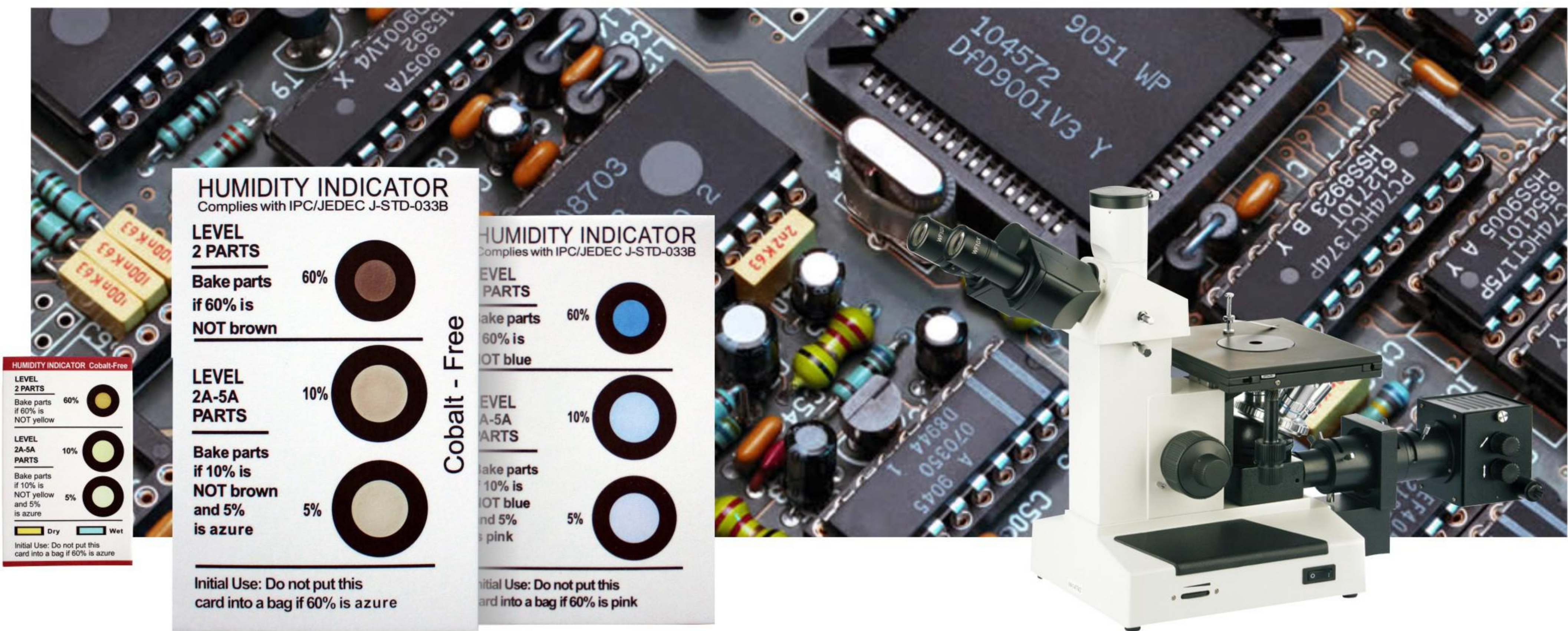


HUMIDITY INDICATOR CARD

湿度指示卡



湿度指示卡

大部分的电子元器件、精密光学部件等高端电子、仪器设备容易受到湿气的影响导致产品锈蚀灵敏度降低甚至导致不可恢复的损坏。

为避免产品受到湿气的侵蚀及损坏，大部分产品会采用防潮包装组合，在最后成品及半成品的包装阶段对产品进行保护，而湿度指示卡就是便捷、经济的检测湿度是否在受控范围的物料，当打开密封袋，湿度卡上的颜色显示读出的数据就可以作为监察密封包装内的湿度是否在规定的湿度范围之内的依据，同时，也能间接反映出密封包装内的干燥剂是否发挥吸潮效果。

应用范围及特点

- 半导体以及IC/集成/线路板（PCB）、电子元器件包装、敏感组件、有机材料、军需品光学仪器、金属材料、复合材料、医药、仓储及各类产品的真空包装封存。

Humidity indicator card

A humidity indicator card (HIC) is a card on which a moisture-sensitive chemical is impregnated such that it will change color when the indicated relative humidity is exceeded.

This item is an inexpensive way to quantify relative humidity levels inside sealed packaging. They are available in many configurations and used in many applications, especially military and semiconductor. The most common humidity indicator cards change color from blue (less than indicated RH level) to pink (greater than indicated RH level).

Application

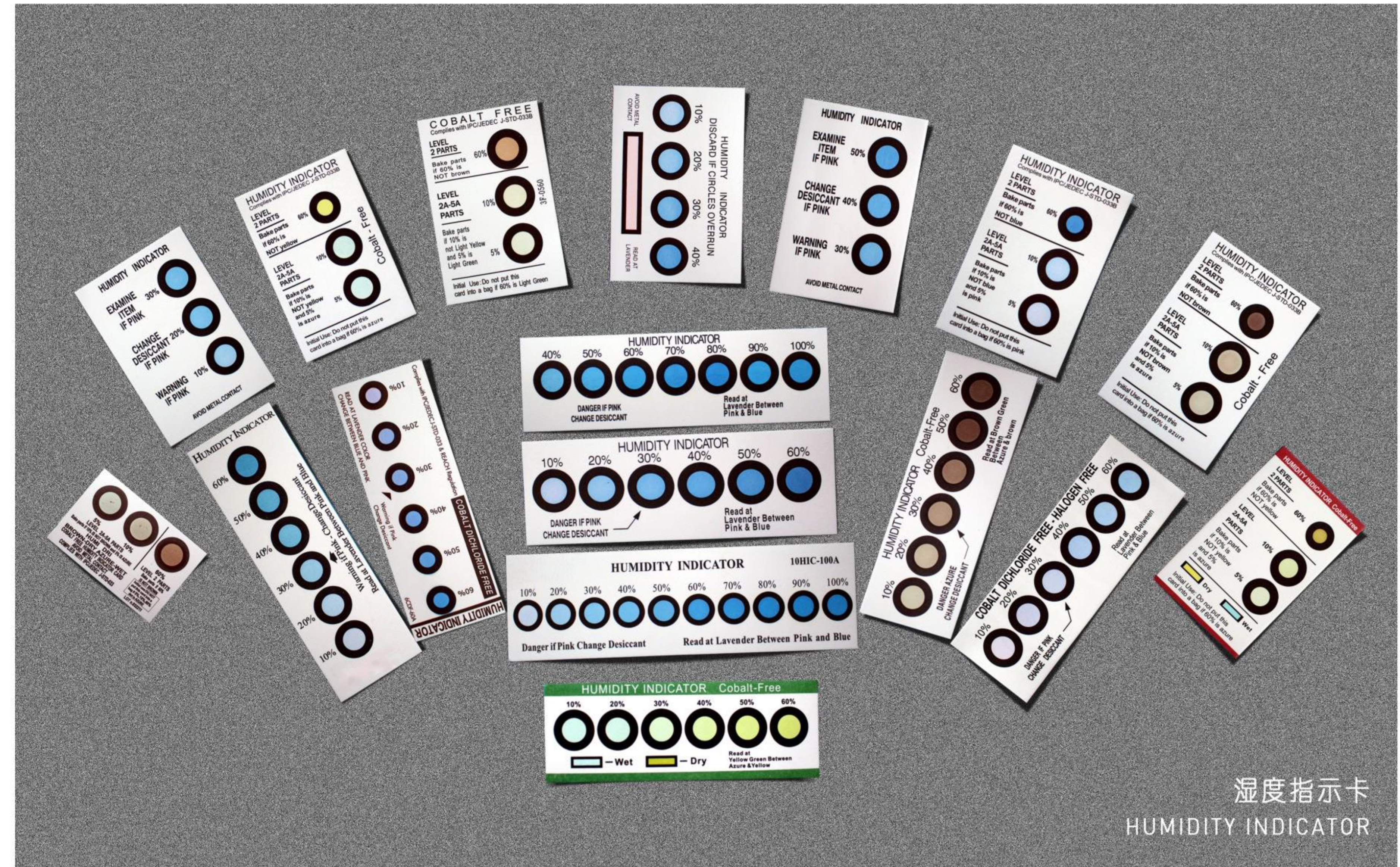
- Semiconductors and IC, pcb, electronic components, sensitive components, organic materials, munitions optical instruments, metals, pharmaceuticals, warehousing and storage and other vacuum packaging products.

类型及包装方式

湿度指示卡分类

类 型 / Item	湿度指示 / Dots	尺 寸 / Size	包 装 / Package
单点湿度指示卡 (Single dots HIC)	10%	40*40 mm	250pcs/tin , 12tins/ctn
3点湿度指示卡 3 dots HIC	5%-10%-60%	78*52 mm	250pcs/tin , 12tins/ctn
	30%-40%-50%		
4点湿度指示卡 4 dots HIC	10%-40%	78*38mm	250pcs/tin , 12tins/ctn
6点湿度指示卡 6 dots HIC	10%-60%	105*38mm	250pcs/tin , 12tins/ctn

- 含钴湿度卡
 - 含钴元素和卤素，由蓝色变粉红色，是传统湿度指示卡。
- 无钴湿度卡
 - 不含二氯化钴，属环保产品，有褐色变蓝色，和黄色变蓝色、蓝色变红色三种。
- Humidity Indicator Card with cobalt
 - Humidity indicator card with cobalt is a traditional type, containing cobalt, halogen elements, change color from blue to pink
- Humidity Indicator Card Cobalt-Free
 - Environment friendly , change color from brown to blue , yellow to blue ,or from blue to red.



湿度指示卡
HUMIDITY INDICATOR