

## Description

Cobalt-free Humidity Indicator Cards (HICs) are printed with moisture sensitive spots which respond to various levels of humidity with a visible color change from brown to yellow. The moisture sensitive spots are made of blotting paper impregnated with non-cobaltous solution. The humidity inside dry packed barrier bags can be monitored by including an HIC inside. When the bag is opened, the card can be examined for proper dryness inside the bag.

This card is free of cobalt, a chemical that has classification and labeling requirements under European Chemical Agency (ECHA) REACH directives.

## Standards

Complies with IPC/JEDEC J-STD-033D (Type 1).

## **Specifications**

Material:	Blotting paper impregnated with non-cobaltous solution.
Accuracy:	Based on ambient temperature of 75°F.
Tolerance:	Approx. 2.5% for each 10°F away from 75°F.

Part Number	Card Size	Std Package	Relative Humidity
51060HIC125-CF	2" x 3"	125 pieces / can	5/10/60

RoHS 3, REACH, and Conflict Minerals Statement See the Desco Industries RoHS, REACH and Conflict Minerals Statement: DescoIndustries.com/ROHS3.aspx

See the SCS Limited Warranty Staticcontrol.Descoindustries.com/Limited-Warranty.aspx

Specifications and procedures subject to change without notice.

5, 10, 60 - SPOT COBALT-FREE HUMIDITY INDICATOR CARD 125/CAN		
926 JR Industrial Drive, Sanford, NC 27332	DRAWING	<b>DATE</b>
WEB SITE: <u>StaticControl.com</u>	NUMBER	June
PHONE: East: (919) 718-0000   West: (909) 627-9634	51060HIC125-CF	2020

