

H-5500, H-5502

## Pneumatic Humidity Indicators

### Description

Humidity Indicators show the relative humidity being measured by a transmitter with a 3 to 15 psig (21 to 105 kPa) pneumatic output.

Refer to *H-5500 Pneumatic Humidity Indicator Product Bulletin (LIT-7171335)* and *H-5502 Pneumatic Humidity Indicator Product Bulletin (LIT-7171340)* for important product information.

### Features

- available in 2-1/2 and 3-1/2 in. dial sizes
- equipped for flush or surface mounting. For flush mounting, the U-clamp is furnished with breakoffs to accommodate various panel thicknesses
- removable plastic lens cover

### Repair Information

If the H-5500 Pneumatic Humidity Indicator fails to operate within its specifications, replace the unit. For a replacement indicator, contact the nearest Johnson Controls® representative.

### Selection Chart

Code Number	Range
<b>H-5500</b>	
H-5500-1002	30 to 80% RH
H-5500-1003	10 to 60% RH
H-5500-1005	0 to 100% RH
<b>H-5502</b>	
H-5502-1003	30 to 80% RH
H-5502-1004	0 to 100% RH

### Technical Specifications

H-5500, H-5502 Pneumatic Humidity Indicators		
H-5500	Accuracy	1-1/2-1%
	Size	3-1/2 in.
	Range	30 to 80% RH 10 to 60% RH 0 to 100% RH
H-5502	Accuracy	3-2-3%
	Size	2-1/2 in.
	Range	30 to 80% RH 0 to 100% RH



**H-5500-1002**  
Pneumatic Humidity Indicator