

**20** bar operating pressure

**RAL 9005** 

standard colour

## **DESCRIPTION**

Humidity indicator CHI has been designed for optical indication of dew point in compressed air system. Humidity / dew point is determined based on the colour of a silica gel, from orange (dry) to translucent (wet).

CHI can be used in variety of applications. For applications not listed please contact producer or your local distributor.

## **APPLICATIONS**

- Desiccant dryers
- General compressed air





TECHNICAL DATA								
Operating pressure	0-20 bar <sub>g</sub>					0-290 psi		
Total weight	375 g					0,83 lbs		
Adsorbent weight	75 g					0,66 <b>l</b> bs		
Typical installation	Head of filter housing							
Accuracy								
Air loss	Some compressed air is lost due to the operation of the indicator.							
	A	В	С	D	Е	F	G	
Dimensions (mm)	81	55	80	84	M5	24	57	
Silicagel colour	Condition				Dew point			
Orange	Dry air				<b>-25</b> °C			
Translucent	Wet air				+15°C			





