



20 bar
operating pressure

RAL 9005
standard colour

CHI

HUMIDITY INDICATOR



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).

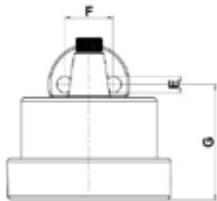
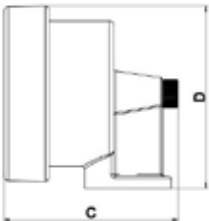
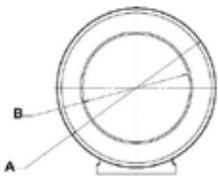
CHI can be used in variety of applications. For applications not listed please contact producer or your local distributor.

TECHNICAL DATA							
Operating pressure	0-20 bar _g				0-290 psi		
Total weight	375 g				0,83 lbs		
Adsorbent weight	75 g				0,66 lbs		
Typical installation	Head of filter housing						
Accuracy							
Air loss	Some compressed air is lost due to the operation of the indicator.						
	A	B	C	D	E	F	G
Dimensions (mm)	81	55	80	84	M5	24	57

Silicagel colour	Condition	Dew point
Orange	Dry air	-25°C
Translucent	Wet air	+15°C

APPLICATIONS

- Desiccant dryers
- General compressed air



omega air

Air and Gas Treatment



OMEGA AIR d.o.o. Ljubljana

T +386 (0)1 200 68 00
F +386 (0)1 200 68 50

info@omega-air.si

Cesta Dolomitskega odreda 10
SI-1000 Ljubljana, Slovenia
www.omega-air.si

Distribuidor Autorizado:



megafilter
Filtros e sistemas de Filtragem

Rua Silvio Pinto Ribeiro, 1625
Quississana, São José dos Pinhais - PR
CEP: 83085-400

Fone: +55 41 3081 3050
vendas@megafilter.com.br

