PRODUCT DATA SHEET OCI v1.04

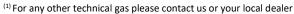
# **OIL CONTENTE INDICATOR – OCI**

## **DESCRIPTION**

OCI oil content indicator has been specifically designed to monitor oil content in pressure vessels and receivers where air quality is critical. It is calibrated to detect aerosol-mist level of oil with sensitivity down to 0.01PPMm ( $0.012mg/m^3$ ). Replacement cartridge is available when original is worn out.

## **APPLICATIONS** (2)

- Automotive
- Electronics
- Food & Beverage
- Chemical
- Petrochemical
- Plastics
- Paint
- General industrial application



<sup>(2)</sup> OCI can be used in variety of applications. For applications not listed please contact us or your local dealer.

## **TECHNICAL SPECIFICATION**

#### A-4000-120

	A-4000-1	.20
Proceuro rango	0,68 - 15 barg,	10 – 217 psig,
Pressure range	0,68 – 8,6 barg,	10 – 125 psig
Air flow	0,07mL/s/kPa,	
Operating temperature range	1,5°C – 49°C	32 – 120°F
Measuring range	$0 - 25 \text{ PPM(m) at } 20^{\circ}\text{C } (68\text{F})$ $0 - 30 \text{ mg/m}^3$	0 – 3 oz / 100000SCF
Connection	<b>¼</b> "	
Mass	134 g	0.295 lbs

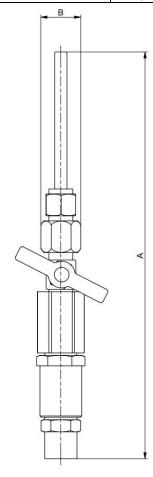
<sup>(3)</sup> Pressure regulator is standard equipment.



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## **DIMENSIONS**

Α		В	
[mm]	[inch]	[mm]	[inch]
166	6.54	16,2	0.64



## **MAINTENANCE**

Once per year make a visual check and make sure there is no visual damage or leakage. Replacement cartridge A-4000-121 is available and should be replaced according to user manual.

## INFORMATION IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE



Our quality management system is certified by BUREAU VERITAS in conformity with ISO 9001:2015 Reg. number: 200285

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