

## EC Declaration of Conformity

396P

We,

**Emerson Process Management  
Heath Place - Bognor Regis  
West Sussex PO22 9SH  
England**

Declare under our sole responsibility that the product,

**396P**

manufactured by,

**Emerson Process Management  
Rosemount Analytical  
2400 Barranca Parkway  
Irvine, California 92606  
USA**

to which this declaration relates, is in conformity with the provisions of the European community Directives, including the latest amendments, as shown in the attached schedule.

Assumption of conformity is based on the application of the harmonized standards and, when applicable or required, a European Community notified body certification, as shown in the attached schedule.



(signature)

September 29, 2010

(date of issue)

Andy Kemish

(name printed)

Vice President Analytical, Europe

(function name printed)

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## **ATEX Directive (94/9/EC)**

Provisions of the directive fulfilled by the equipment:

Equipment Group II, Category 1 G      Ex ia IIC T4 Ga (Ta = 80°C)  
Ex ia IIC T5 Ga (Ta = 40°C)

### **396P Sensor**

**Baseefa03ATEX0416X      ~ ~      Intrinsically Safe Certificate**

**EN 60079-0:2006 EN 60079-11:2007 EN 60079-26:2007**

Special Conditions for safe use

1. The pH/ORP sensor Models 396P-1-/12-50, 396P-10/12-54 & 396P-10/12-55 are intended to be in contact with the process fluid and may not meet the 500V r.m.s. a.c. test to earth. This must be taken into consideration at installation.
2. External connections to the integral lead must be terminated in a manner suitable for the zone of installation.

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## **ATEX Notified Bodies for EC Type Examination Certificate**

Baseefa [Notified Body Number: 1180]  
Rockhead Business Park, Staden Lane  
Buxton, Derbyshire SK17 9RZ  
United Kingdom

## **ATEX Notified Body for Quality Assurance**

Baseefa [Notified Body Number: 1180]  
Rockhead Business Park, Staden Lane  
Buxton, Derbyshire SK17 9RZ  
United Kingdom