



# EU Declaration of Conformity



(No. 1700902)

56-AA-BB-CC-DD

This declaration is issued under the sole responsibility of the manufacturer:

Rosemount Inc., 8200 Market Blvd., Chanhassen, MN 55317 USA

The product,

## Rosemount Advanced Dual Input Analyzer Model 56-AA-BB-CC-DD

Where

AA is power:

02 24 VDC, 4 alarm relays  
03 85-265VAC, 4 alarm relays

BB is Measurement 1:

20 Contacting Conductivity  
21 Toroidal Conductivity  
22 pH/ORP/ISP  
23 Flow/4 to 20mA current  
24 Chlorine  
25 Dissolved Oxygen  
26 Ozone  
27 Turbidity

CC is Measurement 2:

30 Contacting Conductivity  
31 Toroidal Conductivity  
32 pH/ORP/ISP  
33 Flow/4 to 20mA current  
34 Chlorine  
35 Dissolved Oxygen  
36 Ozone  
37 Turbidity  
38 None

DD is Communication output:

HT 4-20 mA plus HART com  
DP Profibus protocol

to which this declaration relates, is in conformity with relevant Union harmonization legislation:

(2014/30/EU) EMC Directive  
(2014/35/EU) Low Voltage Directive

Assumption of conformity is based on the application of the harmonized standards:

EN61326-1:2006 Electrical equipment for measurement, control and laboratory use. EMC requirements. General requirements

EN 61010-1:2010 Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements

(Signature)

Kim Freeman  
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Director of Global Quality

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