

EU Declaration of Conformity



The DumoPro Ex dust monitor is intended to measure the dust particle concentration in ambient air. The protection class of the housing is in accordance with IP66.

We, the Manufacturer, herewith confirm that

Sintrol Dust Monitors DumoPro Ex

comply with the requirements of the European Directives:

EMC - 2014/30/EU

EN61326-1:2012 Electrical measurement, control and laboratory devices – Electromagnetic susceptibility (EMC)



RoHS 3 - EU 2015/863

IEC 63000:2016 Technical documentation for the evaluation of electrical products with respect to restriction of hazardous substances (RoHS)



The devices fulfill the requirements of the ATEX Directive 2014/34/EU

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Compliance with standards EN IEC 60079-0: 2018, EN 60079-11:2012 and EN 60079-31:2014 has been evaluated by ExVeritas, Certificate no. 21ATEX1109X.

Helsinki, 9th January 2024

A handwritten signature in blue ink, appearing to read "J. Sandelin".

Jan-Erik Sandelin
CEO