



DECLARATION OF CONFORMITY



We

DATASENSOR S.p.A.
Via Lavino, 265
40050 Monte San Pietro
Bologna - Italy

declare under our sole responsibility that the product(s)

TL46-WXX-81X-X, CONTRAST SENSOR AND ALL ITS MODELS

To which this declaration relates in conformity with the following EC Directive;

94/9 CE, MARCH 1994:

DIRECTIVE 94/9/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL OF 23 MARCH 1994

ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES CONCERNING EQUIPMENT AND PROTECTIVE SYSTEMS INTENDED FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERES

MARKING:



II 3D T6
II 3G IP67 T6

ANNEX I, 2 (c) 94/9 EC DIRECTIVE

CRITERIA CLASSIFICATION OF EQUIPMENT-GROUPS INTO CATEGORIES

CATEGORY 3 COMPRISES EQUIPMENT DESIGNED TO BE CAPABLE OF FUNCTIONING IN CONFORMITY WITH THE OPERATING PARAMETERS ESTABLISHED BY THE MANUFACTURER AND ENSURING A NORMAL LEVEL OF PROTECTION. EQUIPMENT IN THIS CATEGORY IS INTENDED FOR USE IN AREAS IN WHICH EXPLOSIVE ATMOSPHERES CAUSED BY GASES, VAPOURS, MISTS, OR AIR/DUST MIXTURES ARE UNLIKELY TO OCCUR OR, IF THEY DO OCCUR, ARE LIKELY TO DO SO ONLY INFREQUENTLY AND FOR A SHORT PERIOD ONLY. EQUIPMENT IN THIS CATEGORY ENSURES THE REQUISITE LEVEL OF PROTECTION DURING NORMAL OPERATION.

Monte San Pietro, 23/02/2006

Giuseppe De Maria

Quality Assurance

