

EU DECLARATION OF CONFORMITY

Manufacturers Name:

Gems Sensors & Controls

Manufacturers Address:

Lennox Road, Basingstoke, Hants, RG22 4AW

Product Type:

5000 Series

Description:

Pressure Transducers & Transmitters

Date of Issue:

August 2016

Gems Sensors & Controls hereby declares that the product above conforms with the essential protection requirements of the following European Directives:

EMC:

2014/30/EU by compliance to EN 61326-1 and EN 61326-2-3.

SAFETY:

"For the equipment within which this component is installed to comply with the Low Voltage Directive 2014/35/EU, this product must be powered from a Safety Extra Low Voltage (SELV) source of 42V peak maximum.

When the power source is derived from a transformer this must conform to EN 60742 or equivalent, with intrinsic short circuit protection. The power source to this component must also incorporate suitable over-current protection related to the current rating of this component"

This apparatus must not be put into service until the equipment into which it is to be incorporated has been declared in conformity with the provisions of the relevant New Approach Directive.

Signed for and on behalf of Gems Sensors & Controls
James Whitehead

Product Engineer England