

DECLARATION OF CONFORMITY

1. Declaration of Conformity

This Declaration of Conformity is made against the Electromagnetic Compatibility Directive 2004/108/EC (until 19 April 2016) and 2014/30/EU (from 20 April 2016) and RoHS Directive 2011/65/EU.

2. Product model

NP400

3. Product description

The NP400 family of relative pressure transmitters has been built for industrial applications. NP400 has a high-quality ceramic sensor and housing of stainless steel. They can be used with all types of gases and refrigerated media (see o'ring material compatibility). They are not compatible with ammonia.

4. Conformity

The NP400 conforms to the following standards:

- EMC: EN 61326-1:2013

Emission:	Standard	Description
	CISPR11/EN55011	Radiated emission

Immunity:	Standard	Description
	EN61000-4-2	Electrostatic discharge test
	EN61000-4-3	Radiated, radio-frequency, electromagnetic field test
	EN61000-4-4	Electrical fast transient/burst test
	EN61000-4-6	Conducted disturbances, induced by radio-frequency fields test
	EN61000-4-8	Power frequency magnetic field test

5. Manufacturer:

NOVUS PRODUTOS ELETRONICOS LTDA.
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