

EU Declaration of Conformity



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

CAREL Industries S.p.A. Via dell'Industria, 11 35020 Brugine (PD) Italy

C series, 4-20mA pressure transducers

Code	Description
SPKT00abCc	Pressure transducers – output 4-20mA
a:	<p>1 = Range 0÷10 Bar (0÷150 psig) 2 = Range -0.5÷7 Bar (-7÷100 psig) 3 = Range 0÷30 Bar (0÷435 psig) 4 = Range 0÷18,2 Bar (0-265 psig) 5 = Range 0÷5,2 Bar (0÷75 psig) 6 = Range 0÷1000 Pascal (0÷10 mBar) – differential pressure sensor 7 = Range 0÷2500 Pascal (0÷25 mBar) – differential pressure sensor B = Range 0÷45 Bar (0÷650 psig) D = Range 0÷150 Bar (0÷2175 psig) G = Range 0÷60 Bar (0÷870 psig) H = Range 0÷120 Bar (0÷1740 psig)</p>
b:	<p>1 = Port fitting 1/4 SAE, 7/16" UNF female flare – Inox 5 = (differential pressure sensor) screw type elec. connections 8 = Port fitting 1/4 GAS male - Inox</p>
c:	<p>0 = Single packaging 1 = Multiple packaging</p>

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive **2014/30/EU** (EMCD),

Directive **2011/65/EU** (RoHS),

and comply with the requirements of the following European Harmonized Standards:

RoHS: EN 50581

Supplementary information: Carel tested the products object of this declaration as required by relevant standards indicated, by using a typical test setup that cannot be representative of all the application conditions. OEM is responsible of the compliance to relevant directives and standards of the complete final equipment where the Carel products object of this declaration are integrated or incorporated.

Brugine, 3rd May 2016

Signed for and on behalf of:

CAREL INDUSTRIES S.p.A.

Technical Director

Ing. Umberto Bianchini

