



Declaration of Conformity



Type of equipment: Proximity Switch
Brand Name / Trade Mark: TPC PNEUMATICS
Type designation / model: W2P*
Manufacturer: TPC MECHATRONICS CORP.

In accordance with the following Directives:

89/336/EEC, 92/31/EEC The Electromagnetic Compatibility Directive and its amending directives
Including amendments by the CE Marking Directive 93/68/EEC

The following harmonized European standards or technical specifications have been applied:

EN 55011:1998 +A1:1999	Limits and methods of measurement of radio disturbance characteristics of industrial, scientific and medical (ISM)
EN 61000-6-2:2001	Immunity for industrial environments
EN 61000-4-2:1995 +A1:1998 +A2:2001	Electrostatic discharge immunity test
EN 61000-4-3:1996 +A1:1998 +A2:2001	Radiated, radio-frequency, electromagnetic field immunity test
EN 61000-4-4:1995 +A1:2001	Electrical fast transient/burst immunity test
EN 61000-4-5:1995 +A1:2001	Surge immunity test
EN 61000-4-6:1996 +A1:2001	Immunity to conducted disturbances, induced by radio-frequency fields
EN 61000-4-8:1993 +A1:2001	Power frequency magnetic field immunity test

Test report issued by:

EMC: CERTITEK Standards Laboratory

The CE Marking on the products and/or their packaging signifies that TPC MECHATRONICS CORP. holds the reference technical file available to the European Union authorities.

Place and date of issue: 524-2, Kajwa-Dong, Seo-Ku, Incheon, Korea

Authorized Signatory:

Name:

Jaeyun Uhm

Title:

President

Signature: