

EC Declaration of Conformity



Manufacturer

Name: EMSYST, spol. s r.o.
Address: Súvoz 111, 911 01 Trenčín, Slovak Republic

Product

Name: Force sensors
Series: EMS121, EMS122,

Description and use: The force sensors are used mainly in the oil industry to measure forces.

The manufacturer hereby declares that

1. The characteristics of the products are in accordance with the documents:
Directive 2006/42/EC
Directive 2014/30/EC
2. The applicable requirements of the following harmonized standards were used for conformity assessment procedure:

STN EN 61326-1:2013, Electrical equipment for measurement, control and laboratory use. EMC requirements. Part 1: General requirements.

STN EN 61326-2-3:2013, Electrical equipment for measurement, control and laboratory use. EMC requirements. Part 2-3: Particular requirements. Test configuration, operational conditions and performance criteria for transducer with integrated or remote signal conditioning.

STN EN ISO 376:2011, Metallic materials – Calibration of force-proving instruments used for verification of uniaxial testing machines.

Trenčín, 22.04.2023

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Ing. Jozef Čukan, CSc.
Manager