

DECLARATION OF CONFORMITY

Company: **ORBIT MERRET, spol. s r.o.**
Klánska 81/141, 142 00 Prague 4, Czech Republic, Trade licence No. 00551309

Manufacturer: **ORBIT MERRET, spol. s r.o.**
Vodňanská 675/30, 198 00 Prague 9, Czech Republic

The manufacturer declares at its full responsibility that the product presented hereunder meets all technical requirements, is safe for use when used under the terms and conditions determined by ORBIT MERRET, spol.s r.o., and that our company has taken all steps to ensure conformity of all products of the type referred-to below, which are being brought out to the market, with technical documentation and requirements of the appurtenant Ordinance.

Product: Transmitters to DIN rail

Type: **OMX 100**

Version: AC, DC, PM, PWR, DU, OHM, RTD, T/C, F

Conformity is assessed pursuant to the following standards

Electrical safety: EN 61010-1
EMC: EN 50131-1, chapter 14 and 15
EN 61000-4-2
EN 61000-4-3
EN 61000-4-4
EN 61000-4-5
EN 61000-4-6
EN 61000-4-8
EN 61000-4-9
EN 61000-4-11, art. 5.1
EN 61000-4-11, art. 5.2
EN 55022
prEN 50131-2-1, art. 9.5.3
EN 61000-3-2 + A12, ed. 2: 2001
EN 61000-3-3 : 1997, Cor. 1:1998, Z1:2002

and Ordinance:

Electr. safety: No. 168/1997 Coll.
EMC: No. 169/1997 Coll.

As evidence serve the protocols of authorised and accredited organisations:

VTÚE Praha, examination laborator No. 1158, accredited by ČIA
VTÚPV Vyškov, examination laborator No. 1103, accredited by ČIA

Place and date of issuance: Prague, 17 December 2003

Miroslav Hackl
General Manager