

ES DECLARATION OF CONFORMITY



Assessment of conformity pursuant to §22 of Act no. 22/1997 Coll. and changes as amended by Act no.71/2000 Coll. and 205/2002 Coll

Company: **ORBIT MERRET, spol. s r.o.**
Klánova 81/141, 142 00 Praha 4, Czech Republic, IDNo.: 00551309

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

declares at its explicit responsibility that the product presented hereunder meets all technical requirements, is safe for use when utilised under the terms and conditions determined by ORBIT MERRET, spol.s r.o. and that our company has taken all measures to ensure conformity of all products of the types referred-to hereunder, which are being brought out to the market, with technical documentation and requirements of the appurtenant Czech statutory orders.

Product: Programmable panel instrument

Type: **OML 643**

Version: UQC, RS

This has been designed and manufactured in line with requirements of::

Statutory order no. 17/2003 Coll., on low-voltage electrical equipment (directive no. 73/23/EHS)

Statutory order no. 616/2006 Coll., on electromagnetic compatibility (directive no. 2004/108/EHS)

The product qualities are in conformity with harmonized standard:

El. safety EN 61010-1

EMC EN 61326-1

Electronic measuring, control and laboratory devices – Requirements for EMC “Industrial use”

EN 50131-1, chap. 14 and chap. 15, EN 50130-4, chap. 9 (EN 61000-4-2 ed.2), EN 50130-4, chap. 10,

(EN 61000-4-3, ed. 3), EN 50130-4, chap. 11 (EN 61000-4-6 ed.3), EN 50130-4, chap. 12, (EN 61000-4-4, ed. 2),

EN 50130-4, chap. 13 (EN 61000-4-5 ed.2), EN 61000-4-8, EN 61000-4-9,

EN 61000-6-1, EN 61000-6-2, EN 55022, chap. 5 and chap. 6

The product is furnished with CE label issued in 2012

As documentation serve the protocols of authorized and accredited organizations:

EMC MO CR, Testing institute of technical devices, protocol no. 164/11-139/2012 of 24/08/2012

MO CR, Testing institute of technical devices, protocol no. 164/11-145/2012 of 24/08/2012

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