

EC DECLARATION OF CONFORMITY

TYPE OF EQUIPMENT

Radar level gauge

BRAND NAME OR TRADE MARK

3900 Series Radar Level Transmitter

TYPE DESIGNATION

TRL/2 REX, 3900 Series, RTG 39XX, Transmitter head TH3900

MANUFACTURER

**Rosemount Tank Radar AB, Box 13045, S-402 51 Göteborg, Sweden
Tel, +46 31 3370 000, Fax +46 31 25 30 22**

WE HEREBY DECLARE THAT THE ABOVE LISTED EQUIPMENT IS IN CONFORMITY WITH THE PROVISIONS OF:

EMC directive (89/336/EEC) incl. latest amendments with the application of the harmonized standards:

EN 61 326-1:1997	EMC General requirements
EN 50081-2	Emission, generic standard
EN 55011	Emission part, radio frequency equipment, class A requirements
EN 61 000-3-2	Emission, harmonics
EN 50082-2	Immunity, generic standard
EN 61 000-4-2	Immunity, electrostatic discharge
EN 61 000-4-3	Immunity, radiated electromagnetic radio
EN 61 000-4-4	Immunity, fast transients
EN 61 000-4-5	Immunity, surge
EN 61 000-4-6	Immunity, conducted
EN 61 000-4-11	Immunity, voltage dips
ENV 50204	Immunity, radiated electromagnetic pulse field

Declaration is based at reports from notified body **SEMKO No 9910261D, Emicon No MPP-9826, SP No 00F52897**

Low Voltage Directive (73/23/EEC) incl. latest amendments with the application of the harmonized standards:

EN 61010-1:1993 with A1:1995
Declaration is based at report from **SEMKO Test Report ref. No SE 9907145**

Atmosphere Explosive Directive (94/9/EC) incl. latest amendments with the application of the harmonized standards:

EN 50 014:1997 + Amendments A1 to A2
EN 50 018:2000
EN 50 020:2002
EN 50 284:1999
Declaration is based at EC type examination reports **Baseefa 02(C)0404 and 02(C)0400**

Telecommunication Directive R&TTE (99/5/EC) incl. latest amendments with the application of the standards:

I-ETS 300 440, dec 1995
Declaration is based at certificate of conformity **CETECOM E812728N-CC**

NOTES:

- Option with integrated junction box (product JBI box), see also EC Declaration of Conformity by supplier ROSE Systemtechnik GmbH.
- Option with integrated pressure sensor (product PTX 500, 600 and 700 Series 4-20 mA Transmitters), see also EC Declaration of Conformity by supplier Druck Ltd.

Gothenburg 2007-05-11



Christian Skaug, Technical Product Manager