

TYPE OF EQUIPMENT  
**Radar level gauge**

BRAND NAME OR TRADE MARK  
**Rosemount 5600 Series Radar Level Transmitter**

TYPE DESIGNATION  
**5600 Series, 5601, 5602, Transmitter Head TH43**

MANUFACTURER  
**Saab 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	EMC General requirements
EN 55 022	Emission, mains terminal
EN 55 014-1	Emission, conducted
EN 61 000-3-2	Emission, harmonics
EN 61 000-3-3	Emission, voltage fluctuations
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 61 000-4-8	Immunity, power frequency electromagnetic field
EN 61 000-4-11	Immunity, voltage dips
ENV 50 204	Immunity, radiated electromagnetic pulse field

Declaration is based at report from notified body **SEMCO No 0149028D.1**

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

EN 61010-1:2001  
Declaration is based at report from **SEMCO No SE0149028**

**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 50 019:2000  
EN 50 020:2002  
EN 50 284:1999  
Declaration is based at EC type examination report **Sira03ATEX1294X**

**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 E8132680-CC**

Gothenburg 2005-03-21



Thense Korsbo, Technical Product Manager