

Test Certificate

concerning the test of influences on MRI systems caused by non-Siemens products

1. Test certificate, product designation and manufacturer

This is to certify that the following product

Anaesthesia Work Station Leon MRI

tested with serial number 0200025HULOO103463 and O₂-Sensor SN 110019,

of the manufacturer:

Heinen + Löwenstein GmbH & Co. KG

Arzbacher Straße 80

D-56130 Bad Ems

does not impair the functioning of the MRI systems of Siemens AG, Healthcare Sector, Magnetic Resonance Systems, specified in section 2:

Potential functional restrictions of the MRI systems are indicated in section 4.

Possible adverse effects of the MRI systems on the product indicated above are expressly not subject of the test on which this certificate is based. Therefore, this certificate does not imply non-interference of the above-mentioned product through the MRI system.

2. MAGNETOM systems involved

Seq. no.	MR System or option (type designation)
1	Skyra (3 Tesla)
2	Verio (3 Tesla)
3	Trio a Tim System (3 Tesla)
4	Trio (3 Tesla)
5	Aera (1.5 Tesla)
6	Espreo (1.5 Tesla)
7	Avanto (1.5 Tesla)
8	Symphony a Tim System (1.5 Tesla)
9	Symphony (1.5 Tesla)
10	ESSENZA (1.5 Tesla)

3. Applications

The Leon MRI is intended for use for the following purpose in connection with magnetic resonance application; the test certificate refers to this purpose:

- MRI Anaesthesia Work Station

4. Restrictions

During the use of this product the following restrictions of functionality and/or applications of the MRI systems, options and accessories apply:

- The Leon MRI includes ferromagnetic components and may therefore be operated at a minimum distance corresponding to 40 mT only. For safety reasons, a relevant warning note must be included in the operating instructions and affixed on the Leon MRI.

5. Warnings

The following safety precautions must be observed when using this product in connection with the MRI systems listed in section 2:

- n.a.

6. Validity

This test certificate shall be valid until revoked by Siemens AG, Healthcare Sector.

Erlangen, 2011-11-29

Siemens AG



Weichselbaum



Brandl