

# CERTIFICATE

## ELECTROMAGNETIC COMPATIBILITY

Applicant : **D.O.R.C. International B.V.**  
Contact person : **Mr. K. Bijkerk**  
Address : **Scheijdelveweg 2**  
Postal code, Place : **3214 VN, Zuidland**  
Country : **The Netherlands**

Electrical apparatus : **Ophthalmic Surgical System**  
Trademark : **DORC**  
Type designation : **Associate type Dual & Compact, article numbers 6700 & 6600**

Environment : **commercial, light industrial and industrial**

**EN 60601-1-2: 2007** : Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard: Electromagnetic compatibility – requirements and tests.

**EN 61000-3-2:2006**  
**+A1:2009 +A2:2009**  
**EN 61000-3-3:2008** : Harmonic current emissions

Limitation of voltage fluctuations

**EN 61000-4-2:2009** : Electrostatic discharge (ESD) immunity

**EN 61000-4-3:2006**  
**+A1:2008 +A2:2010** : Radiated Electro-Magnetic field immunity

**EN 61000-4-4:2004** : Electrical fast transient (EFT) immunity

**+A1:2010**

**EN 61000-4-5:2006** : Surge transient immunity


**EN 61000-4-6:2009** : Conducted Radio-Frequency disturbances immunity

**EN 61000-4-8:2010** : Power frequency magnetic field immunity test

**EN 61000-4-11:2004** : Immunity to voltage dips and short interrupts

The undersigned declares that the described products meet the essential requirements of the **EMC Directive 2004/108/EC**, based on a non-recurrent examination. The results are recorded in our test report with reference 2151913.0501-EMC

DEKRA Certification B.V.  
(Notified Body EMC)  
Arnhem, 02 October 2012

A blue ink signature of H.T. Jonker, consisting of several overlapping loops and lines.

ing H.T. Jonker  
Certification Manager EMC

Certificate nr. **2151913.0551-EMC**

Integral publication of this certificate and associated reports may be used in its original form only.

All testing, inspection, auditing and certification activities of the former KEMA Quality are an integral part of the DEKRA Certification Group.

DEKRA Certification B.V. Utrechtseweg 310, 6812 AR Arnhem PO Box 5185, 6802 ED Arnhem, The Netherlands  
T +31 26 356 2000 F +31 26 352 5800 www.dekra-certification.com Chamber of Commerce nr. 09085396