

CONFIDENTIAL



DIOMED

**Modifications Letter**

16 September 2003

TRL Compliance Services Ltd  
Long Green  
Forthampton  
Gloucester  
GL19 4QH  
UK

RE: Certification Application  
FCC ID: RBQAS597

To Whom It May Concern:

Please be advised that the following information is a list of modifications that will be included in the production process for Diomed's D15plus and D30plus Medical Lasers fitted with the AS/597 RFID Module (RBQAS597).

- Add 470nF X type capacitor to IEC mains inlet (across live and neutral).
- Add Ferrite on remote interlock cable (where used).
- Mains transformer: Rotate transformer to reduce length of secondary wires.  
Extend screen wire and run parallel with primaries to reduce earth loop impedance.
- Add Earth braids to rear panel bracket from IEC mains inlet connector.
- Add copper tape to lid mounting bosses.
- Add Ferrite to Mains transformer primary wires.
- Add Ferrite to IEC to chassis Earth lead.
- Add Earth wire to metal fan guard.

Thank you for your attention to this matter.

Yours faithfully  
*Diomed Ltd*

*Signature*

Christopher Edward Daily

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