

Radiation Board Initial Assessment Form for approving Irradiating Apparatus to be possessed / sold / used in Hong Kong

Radiation Board Reference:

To Radiation Board (Fax : 2834 1224 / Email: enquiry@erls.gov.hk)

Name of Licence Applicant: ABC Company

Authorized Person: ON, Ting Wing

(If different from Licence Applicant)

Contact Person: CHAN, Tai Man

(If different from Authorized Person)

Contact Telephone: Information

Mobile Phone: Information

(If different from Contact Telephone)

Fax: Information

Email Address: Information

Mailing Address: Information

Model(s) of Irradiating Apparatus to be covered in the licence:

(Please complete one questionnaire for each of the model(s) to be covered in the licence)

1) RadDiag

2) CT-ABC 900

Name : ON, Ting Wing

Signature: _____

Company Chop:

Date: 1 / 7 / 2012

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(Please complete a separate questionnaire for each model to be assessed)

Make of apparatus: XXX Medical Systems

Model of apparatus: RF 1011

1. Is the apparatus designed to produce ionizing radiation Yes No
(If no, go to item 7)
2. What is the maximum voltage of the irradiating apparatus? 80 kV MV
(Please supply documentary proof and specify where the data can be found)
Technical specification document (p.20)
3. Is the apparatus intended to be used on human / animal? Yes No
(If yes, go to item 6)
4. What is the maximum doserate (with unit) at a distance of 5 cm from any accessible point of the surface of the apparatus? _____
(Please supply documentary proof and specify where the data can be found)

5. Is there any safety device associated with the safe operation of the apparatus?
 Yes No
(Please supply documentary proof and specify where the data can be found)

(Go to item 7)
6. What are the total filtration and tube head leakage of the irradiating apparatus?
Filtration: 2.5 mm Al (eq.) Be
Tube Head Leakage: 0.2 (mGy in one hour)
(Please supply documentary proof and specify where the data can be found)
Section 3.5 of Test Report No. 888888
7. Does the apparatus contain radioactive substance(s)? Yes No
(If yes, please supply documentary proof and specify where the data can be found)

8. This concludes our questionnaire for initial assessment of your application.
Thank you.