A list of the make and model of **X-ray screening equipment** which were submitted by RACSF applicants and were accepted-in-principle by CAD:

- 1. Rapiscan 620DV
- 2. Rapiscan 627DV
- 3. Rapiscan 628DV
- 4. Rapiscan 632DV
- 5. Rapiscan 638DV
- 6. Rapiscan 920DX
- 7. Rapiscan 927DX
- 8. Rapiscan 928DX
- Smiths Detection HI-SCAN 100100T-2is
- 10. Smiths Detection HI-SCAN 100100V-2is
- 11. Smiths Detection HI-SCAN 145180-2is
- 12. Smiths Detection HI-SCAN 145180-2is Pro
- 13. Smiths Detection HI-SCAN 10080 EDX-2is
- 14. Nuctech CX100100D
- 15. Nuctech CX150180D

A list of the make and model of **Explosive Trace Detection (ETD) equipment** which were submitted by RACSF applicants and were accepted-in-principle by CAD:

- 1. Rapiscan Itemiser 4DX
- 2. Rapiscan Itemiser 5X
- 3. Rapiscan Itemiser DX
- 4. Smiths Detection IONSCAN 500DT
- 5. Smiths Detection IONSCAN 600

Note:

- (a) The above list is for reference purpose only and should not be construed as an exhaustive list of equipment that RACSF applicants can choose from, nor will it waive the requirement for applicants to submit the documents as required under Part II Section 10.2 of the RACSF application form. Applicants should still follow the standard application processes (i.e. Route A /Route B) and submit the technical documents for assessment by CAD;
- (b) Final acceptance of the screening equipment is still subject to a set of conditions specified in the RACSF scheme, including but not limited to the actual site conditions and security provisions, the satisfactory performance of individual screening equipment in Factory Acceptance Test (FAT) and Site Acceptance Test (SAT), the obtainment of Irradiating Apparatus Licence from the Radiation Board of Hong Kong (if applicable), the submission of an updated Operations Manual, etc;
- (c) When selecting screening equipment, applicants are reminded to check with respective aircraft operators (airlines) for specific requirements on the make and model or other technical aspects of the screening equipment, if any, of other jurisdictions / countries / aircraft operators to which the export cargo are tendered.
- (d) Please note that some of the screening equipment are certified by other authorities to screen air cargo but with conditions / a stated expiration date set by these authorities. CAD may revoke the acceptance-in-principle if the screening equipment is no longer certified by these authorities. RACSFs are reminded to check with the screening equipment vendors and ensure that the equipment-in-use are certified by these authorities.

Date of Latest Update: 5 March 2024

管制空運貨物安檢設施申請人(下稱申請人)提交並已獲得民航處原則上接受的 X 光檢查設 備的品牌及型號:

- 1. Rapiscan 620DV
- Rapiscan 627DV
- Rapiscan 628DV
- Rapiscan 632DV
- 5. Rapiscan 638DV
- 6. Rapiscan 920DX
- 7. Rapiscan 927DX
- 8. Rapiscan 928DX
- 9. Smiths Detection HI-SCAN 100100T-2is
- 10. Smiths Detection HI-SCAN 100100V-2is
- 11. Smiths Detection HI-SCAN 145180-2is
- 12. Smiths Detection HI-SCAN 145180-2is Pro
- 13. Smiths Detection HI-SCAN 10080 EDX-2is
- 14. Nuctech CX100100D
- 15. Nuctech CX150180D

申請人提交並已獲得民航處原則上接受的爆炸物痕量探測設備 (ETD) 的品牌及型號:

- 1. Rapiscan Itemiser 4DX
- 2. Rapiscan Itemiser 5X
- 3. Rapiscan Itemiser DX
- 4. Smiths Detection IONSCAN 500DT
- Smiths Detection IONSCAN 600

註:

- (a) 清單上列出的安檢設備的品牌及型號僅供參考之用,它們並不代表申請人僅能在該清單內選擇 安檢設備。即使申請人決定選擇清單上的安檢設備,也不會獲豁免申請表第 Ⅱ 部分第 10.2 節內 向民航處提交文件的要求。 申請人仍須遵循申請表上的標準申請程序(即申請程序 A 或申請程 序 B)向民航處提交技術文件,以作評估。
- (b) 安檢設備的最終驗收仍受若干管制空運貨物安檢設施計劃中的條件所限,包括但不限於安檢設施的現場環境和保安配備、個別安檢設備的廠內驗收測試(FAT)及實地驗收測試(SAT)的表現、能否獲得由香港輻射管理局就個別設備發出的牌照/批准書(如適用)、提供最新設備操作手冊等。
- (c) 當選擇安檢設備時,申請人須與相關飛機營運者 (航空公司)聯繫,以了解出口貨物目的地的司法管轄區/國家/航空公司是否對安檢設備的型號或在技術要求方面有任何特別的規定。
- (d) 請注意,清單上列出的某些安檢設備雖已獲得其他航空保安當局認證,可為空運貨物進行安檢,但其認證受有關當局訂立的附帶條件或期限所約束。如該安檢設備不再獲其他航空保安當局認證,民航處或會取消原則上接受有關設備。民航處提醒管制空運貨物安檢設施須與安檢設備供應商聯繫,以確保其設備已獲有關當局認證。

最後更新日期: 2024年3月5日