

Manufacturer	Equipment		Standard achieved	Field of use ²	Radioactive source	Notification	
	Designation	Configuration ¹					
Bruker Daltonik GmbH	DE-tector	System Hardware	1824953	Yes	Passengers and Cargo	No	09/04/2015
		Auxiliary Hardware	Sampling wand - 8702515				
		Detection Algorithm	Library B_EXEU_EXPL16 (P/N 1836522)				
		CONOPS	2014-06-17/Rev. 1.00 (P/N 1829977)				
Bruker Daltonik GmbH	DE-tector	System Hardware	1824953	Yes	Passengers	No	09/04/2015
		Auxiliary Hardware	Sampling wand - 8702515				
		Detection Algorithm	Library B_EXEU_EXPL15 (P/N 1836524)				
		CONOPS	2014-06-17/Rev. 1.00 (P/N 1829977)				
Bruker Daltonik GmbH	DE-tector	System Hardware	1824953	Yes	Passengers	No	09/04/2015
		Auxiliary Hardware	Sampling wand - 8702515				
		Detection Algorithm	Library B_EXEU_MIXD01 (P/N 1836519)				
		CONOPS	2014-06-17/Rev. 1.00 (P/N 1829977)				

Manufacturer	Equipment		Standard achieved	Field of use ²	Radioactive source	Notification	
	Designation	Configuration ¹					
Implant Sciences Corporation	QS-B220	Mfr. Part Number	QS-B220-010	Yes	Passengers	No	20/05/2015
		System Hardware	10011377				
		Auxiliary Hardware	Sampling wand - 10011279				
		System Software	1.2.0 or 1.1.8.23188 (P/N 42300085)				
		Detection Algorithm	23176 (P/N 42300086)				
		CONOPS	42400030 (Quick Start Guide) 42400028 (User Manual)				
Implant Sciences Corporation	QS-B220	Mfr. Part Number	QS-B220-011	Yes	Passengers and Cargo	No	20/05/2015
		System Hardware	10011377				
		Auxiliary Hardware	Sampling wand - 10011279				
		System Software	1.2.0 or 1.1.8.23188 (P/N 42300085)				
		Detection Algorithm	23448 (P/N 42300099)				
		CONOPS	42400030 (Quick Start Guide) 42400028 (User Manual)				
Implant Sciences Corporation	QS-B220	Mfr. Part Number	QS-B220-012	Yes	Passengers and Cargo	No	20/05/2015
		System Hardware	10011377				
		Auxiliary Hardware	Sampling wand - 10011279				
		System Software	1.2.0 or 1.1.8.23188 (P/N 42300085)				
		Detection Algorithm	23445 (P/N 42300098)				
		CONOPS	42400030 (Quick Start Guide) 42400028 (User Manual)				

Manufacturer	Equipment		Standard achieved	Field of use ²	Radioactive source	Notification	
	Designation	Configuration ¹					
Implant Sciences Corporation	QS-B220	<i>Mfr. Part Number</i>	QS-B220-013	Yes	Passengers and Cargo	No	20/05/2015
		<i>System Hardware</i>	10011377				
		<i>Auxiliary Hardware</i>	Sampling wand - 10011279				
		<i>System Software</i>	1.2.0 or 1.1.8.23188 (P/N 42300085)				
		<i>Detection Algorithm</i>	23444 (P/N 42300097)				
		<i>CONOPS</i>	42400030 (Quick Start Guide) 42400028 (User Manual)				
Implant Sciences Corporation	QS-B220	<i>Mfr. Part Number</i>	QS-B220-014	Yes	Passengers and Cargo	No	20/05/2015
		<i>System Hardware</i>	10011334				
		<i>Auxiliary Hardware</i>	Sampling wand - 10011279				
		<i>System Software</i>	1.2.0 or 1.1.8.23188 (P/N 42300085)				
		<i>Detection Algorithm</i>	23445 (P/N 42300098)				
		<i>CONOPS</i>	42400030 (Quick Start Guide) 42400028 (User Manual)				



Manufacturer	Equipment		Standard achieved	Field of use ²	Radioactive source	Notification	
	Designation	Configuration ¹					
Morpho Detection	ITEMISER 4DX	<i>System Hardware</i>	P0007018-015-CEP	Yes	Passengers	No	12/12/2014
		<i>Auxiliary Hardware</i>	M0002057 (Swab) M0001240 (Hand Wand)				
		<i>Detection Algorithm</i>	10.05d				
		<i>CONOPS</i>	MA100026-01 / MA100026-02				
Morpho Detection	ITEMISER 4DX	<i>System Hardware</i>	P0007018-015-CEP	Yes	Passengers	No	25/03/2015
		<i>Auxiliary Hardware</i>	M0002057 (Swab) M0001240 (Hand Wand)				
		<i>Detection Configuration/ Algorithm</i>	C10.06.09-CEP				
		<i>CONOPS</i>	MA100026-01 / MA100026-02				
Morpho Detection	ITEMISER 4DX	<i>System Hardware</i>	P0007018-015-CEP	Yes	Passengers	No	25/03/2015
		<i>Auxiliary Hardware</i>	M0002057 (Swab) M0001240 (Hand Wand)				
		<i>Detection Configuration/ Algorithm</i>	C10.06.10-CEP				
		<i>CONOPS</i>	MA100026-01 / MA100026-02				

Manufacturer	Equipment		Standard achieved	Field of use ²	Radioactive source	Notification	
	Designation	Configuration ¹					
Smiths Detection	IONSCAN 500DT	System Hardware	4816800	Yes	Passengers and Cargo	Yes	29/01/2015
		System Software	500DT_3.05.031				
		Detection Algorithm	AE Rev L				
		CONOPS	Operational Manual, Rev. A, May 2013, Part Number 6824395ROW				
Smiths Detection	IONSCAN 600	System Hardware	4824000	Yes	Passengers and Cargo	No	13/03/2015
		System Software	441151				
		Detection Algorithm	IS600 Exp ECAC-1 final				
		CONOPS	Ionscan 600 Quick Start Guide, Part Number 6824007				

Notes:

(1) Information on configuration is provided by the equipment manufacturer as part of the testing process.

(2) For the performance of ETD equipment, two fields of use have been considered:

Passengers: involves screening of passengers, persons other than passengers, items carried, cabin baggage and hold baggage.

Cargo: involves screening of cargo and mail, in-flight supplies, airport supplies and air carrier materials loaded in the aircraft hold.