National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	RADWALL SOLUTIONS, A-24, JAGDAMBA COLONY, NAYA KHERA, AMBABARI, JAIPUR, RAJASTHAN, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-10304	**Page No**	1 of 6
Validity	11/02/2022 to 10/02/2024	**Last Amended on**	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Site Facility				
1	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm and O-Arm	Irradiation Time	AERB Test Protocol
2	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm and O-Arm	Consistency of radiation output	AERB Test Protocol
3	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm and O-Arm	Exposure Rate at Tabletop	AERB Test Protocol
4	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm and O-Arm	High contrast resolution	AERB Test Protocol
5	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm and O-Arm	Low contrast resolution	AERB Test Protocol
6	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm and O-Arm	mA/mAs loading Stations	AERB Test Protocol
7	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm and O-Arm	Operating Potential (kV)	AERB Test Protocol
8	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm and O-Arm	Radiation leakage level at 1m from tube housing and Collimator	AERB Test Protocol

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9	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	C-Arm and O-Arm	Total filtration	AERB Test Protocol
10	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Dental (OPG and Intra oral)	Irradiation time	AERB Test Protocol
11	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Dental (OPG and Intra oral)	Operating Potential (kV)	AERB Test Protocol
12	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Interventional Radiology	Radiation Leakage Level at 1 meter from Tube housing and Collimator	AERB Test Protocol
13	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Interventional Radiology	Consistency of Radiation Output	AERB Protocol
14	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Interventional Radiology	Exposure Rate at Tabletop	AERB Test Protocol
15	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Interventional Radiology	High Contrast Resolution	AERB Test Protocol
16	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Interventional Radiology	Irradiation time	AERB Test Protocol
17	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Interventional Radiology	Low Contrast Ressolution	AERB Test Protocol

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18	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Interventional Radiology	mA/mAs loading stations	AERB Test Protocol
19	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Interventional Radiology	Operating Potential	AERB Test Protocol
20	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Interventional Radiology	Radiation Protection Survey of the installation	AERB Test Protocol
21	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Interventional Radiology	Total Filtration	AERB Test Protocol
22	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Central Beam Alignment	AERB Test Protocol
23	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Congruence of radiation and optical field	AERB Test Protocol
24	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Consistency of radiation output	AERB Test Protocol
25	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Effective focal spot measurement FFD= 60 cm	AERB Test Protocol
26	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Exposure Rate at Tabletop	AERB Test Protocol

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27	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	High contrast resolution	AERB Test Protocol
28	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Irradiation Time	AERB test Protocol
29	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Low contrast resolution	AERB Test Protocol
30	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	mA/mAs loading Stations	AERB test Protocol
31	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Operating Potential	AERB test Protocol
32	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Radiation leakage level at 1m from tube housing and Collimator	AERB Test Protocol
33	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Radiation Protection Survey of the installation	AERB Test Protocol
34	DIAGNOSTIC RADIOLOGY QA TESTING-INTERVENTIONAL RADIOLOGY & FLUOROSCOPY	Radiography and Fluoroscopy	Total filtration	AERB Test Protocol
35	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Dental (OPG and Intra oral)	Consistency of Radiation Output (CoV)	AERB Test Protocol

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36	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Dental (OPG and Intra oral)	mA/mAs Linearity	AERB Test Protocol
37	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Dental (OPG and Intra oral)	Radiation leakage level from X-ray tube housing at 1m from the focus	AERB Test Protocol
38	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Dental (OPG and Intra oral)	Timer linearity	AERB Test Protocol
39	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Dental (OPG and Intra oral)	Total Filtration	AERB Test Protocol
40	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Radiography (X ray- Fixed , Portable , Mobile)	mA/mAs loading Stations	AERB Test Protocol
41	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Radiography (X ray- Fixed , Portable , Mobile)	Consistency of radiation output	AERB Test Protocol
42	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Radiography (X ray- Fixed , Portable , Mobile)	Irradiation Time(sec.)	AERB Test Protocol
43	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Radiography (X ray- Fixed , portable , Mobile)	Operating Potential (kV)	AERB Test Protocol
44	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Radiography (X ray- Fixed , Portable , Mobile)	Radiation leakage level at 1m from tube housing and Collimator	AERB Test Protocol
45	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Radiography (X ray- Fixed , Portable , Mobile)	Total filtration	AERB Test Protocol
46	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Radiography (X-Ray - Fixed , Portable , Mobile)	Effective focal spot measurement FFD= 60 cm	AERB test Protocol

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47	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Radiography (X-Ray -Fixed, Portable Mobile)	Central Beam Alignment	AERB Test Protocol
48	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	Radiography Fixed X Ray	Radiation Protection Survey of the installation	AERB Test Protocol
49	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X Ray - (fixed , Portable , Mobile)	Congruence of radiation and optical field	AERB Test Protocol