



Certification of Class II Prescribed Equipment

September 2021





Certification of Class II Prescribed Equipment

The Canadian Nuclear Safety Commission (CNSC) regulates the use of nuclear energy and materials to protect the health, safety and security of Canadians and the environment; and to respect Canada's international commitments on the peaceful use of nuclear energy.

The [*Nuclear Safety and Control Act*](#) empowers the CNSC to certify the use of Class II prescribed equipment. The [*Class II Nuclear Facilities and Prescribed Equipment Regulations*](#) stipulate regulatory requirements for certification.

Certified Class II prescribed equipment is commonly used for medical diagnosis and treatment. These include such items as cyclotrons, accelerators, beam irradiators, teletherapy units, and radiotherapy equipment.

A certificate issued by the CNSC for equipment applies to a specific model design with precise operating conditions only. Any future changes to the design or use may require recertification of the prescribed equipment.

What follows is the list of Class II prescribed equipment that is certified by the CNSC for use in Canada as of September 8, 2021.



Class II Prescribed Equipment Certificates

Certificate Number	Prescribed Equipment Description	Type of Prescribed Equipment	Energy or Potential	Current or Power	Issue Date	Expiry Date
C2-005-0003-0-2022	MDS Nordion modified Theratron T60 (serial A-117)	Irradiator – Class II	n/a	n/a	2007-05-08	2022-04-30
C2-005-0004-0-2021	MDS Nordion Theratron Equinox 80	Teletherapy machine	n/a	n/a	2006-12-11	2021-11-30
C2-005-0005-0-2022	MDS Nordion Gammabeam X200	Irradiator – Class II	n/a	n/a	2007-02-07	2022-01-31
C2-005-0006-0-2021	MDS Nordion Theratron Equinox 100	Teletherapy machine	n/a	n/a	2006-12-11	2021-11-30
C2-005-0027-1-2036	MDS Nordion Gammabeam 150C	Irradiator – Class II	n/a	n/a	2011-12-01	2036-11-30
C2-005-0229-3-2040	Best Theratronics Theratron Junior C-II <i>Previous manufacturer name: MDS Nordion</i>	Teletherapy irradiator	n/a	n/a	2015-11-27	2040-11-30
C2-005-0465-3-2040	Best Theratronics Theratron 780 <i>Previous manufacturer name: MDS Nordion</i>	Teletherapy irradiator	n/a	n/a	2015-11-30	2040-11-30
C2-005-1297-3-2040	Best Theratronics Theratron 780-C <i>Previous manufacturer name: MDS Nordion</i>	Teletherapy irradiator	n/a	n/a	2015-11-30	2040-11-30
C2-005-1298-3-2040	Best Theratronics Theratron 1000 <i>Previous manufacturer name: MDS Nordion</i>	Teletherapy irradiator	n/a	n/a	2015-11-30	2040-11-30
C2-049-0005-0-2022	Elekta Leksell Gamma Knife PERFEXION	Teletherapy machine	n/a	n/a	2007-03-29	2022-02-28
C2-049-0015-1-2023	Elekta Medical Linear Accelerator, Synergy	Medical accelerator	25 MV	850 MU/min	2015-12-07	2023-11-30
C2-049-0016-0-2023	Elekta Synergy S System	Medical accelerator	25 MV	400 MU/min	2009-01-14	2023-11-30
C2-049-0017-1-2025	Elekta Medical Linear Accelerator, Infinity	Medical accelerator	25 MV	850 MU/min	2015-12-07	2025-05-31
C2-049-0026-0-2044	Elekta Medical Linear Accelerator, Unity	Medical accelerator	7.5 MV	n/a	2019-07-17	2044-01-31
C2-049-0059-0-2040	Elekta Medical Linear Accelerator, Versa HD	Medical accelerator	18 MV	n/a	2015-07-23	2040-07-31
C2-049-0060-1-2041	Elekta Leksell Gamma Knife Icon	Teletherapy machine	n/a	n/a	2016-05-13	2041-04-30
C2-049-0061-0-2041	Elekta Medical Linear Accelerator, Infinity with Flattening Filter Free (FFF) Mode	Medical accelerator	18 MV	n/a	2016-03-04	2041-02-28
C2-049-0062-0-2041	Elekta Medical Linear Accelerator, Synergy with Flattening Filter Free (FFF) Mode	Medical accelerator	18 MV	n/a	2016-03-04	2041-02-28
C2-057-0007-0-2022	Siemens Eclipse Cyclotron RD Type	Cyclotron	11 MeV	80 µA	2007-09-06	2022-08-31
C2-057-0011-1-2023	Siemens Eclipse HP Cyclotron	Cyclotron	11 MeV	120 µA	2014-11-13	2023-01-31



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C2-057-0014-0-2021	Siemens ONCOR Expression Digital Linear Accelerator	Medical accelerator	25 MV	n/a	2006-12-18	2021-11-30
C2-057-0015-0-2023	Siemens Artiste MV SA	Medical accelerator	21 MeV (Electrons)	900 MU/min (Electrons)	2008-09-02	2023-08-31
			25 MV (Photons)	500 MU/min (Photons)		
C2-068-0003-0-2023	Varian Silhouette System	Medical accelerator	20 MV	n/a	2008-01-31	2023-01-31
C2-068-0004-1-2023	Varian Trilogy System	Medical accelerator	25 MV	n/a	2009-10-19	2023-01-31
C2-068-0005-0-2023	Varian Clinac iX	Medical accelerator	20 MV	n/a	2008-01-31	2023-01-31
C2-068-0006-0-2024	Varian Novalis Tx Linear Accelerator	Medical accelerator	25 MV	n/a	2009-10-19	2024-10-31
C2-068-0013-1-2023	Varian GammaMed Plus iX	High dose rate afterloader	n/a	n/a	2008-01-25	2023-01-31
C2-068-0017-0-2023	Varian VariSource iX HDR Remote Afterloader	High dose rate afterloader	n/a	n/a	2008-07-07	2023-06-30
C2-068-0020-0-2038	Varian Clinac 600C	Medical accelerator	6 MV	n/a	2013-05-09	2038-03-31
C2-068-0021-0-2038	Varian Clinac 6EX	Medical accelerator	6 MV	n/a	2013-04-29	2038-03-31
C2-068-0022-0-2038	Varian Clinac 600N (Serial #799)	Linear accelerator	6 MV	n/a	2013-10-08	2038-06-30
C2-068-1128-5-2040	Varian Clinac 2100C	Medical accelerator	18 MV	n/a	2015-11-23	2040-11-30
C2-068-1139-5-2040	Varian Clinac 2100C/D	Medical accelerator	18 MV	n/a	2015-11-20	2040-11-30
C2-068-1162-3-2040	Varian Clinac 21EX	Medical accelerator	18 MV	n/a	2015-11-23	2040-11-30
C2-068-1163-4-2040	Varian Clinac 23EX	Medical accelerator	20 MV	n/a	2015-11-20	2040-11-30
C2-068-1173-4-2040	Varian Clinac 2300C/D	Medical accelerator	20 MV	n/a	2015-11-20	2040-11-30
C2-068-1174-1-2035	Varian TrueBeam™	Linear accelerator	20 MV	n/a	2013-08-22	2035-10-31
C2-068-1175-1-2035	Varian TrueBeam STx™	Linear accelerator	20 MV	n/a	2013-08-23	2035-10-31
C2-068-1176-1-2038	Varian Novalis Powered by TrueBeam STx™	Linear accelerator	20 MV	n/a	2013-08-23	2038-04-30
C2-068-1177-1-2038	Varian Linatron M1	Linear accelerator	1 MV	300 µA	2014-08-22	2038-11-30
C2-068-1178-1-2038	Varian Linatron M3/M3A	Linear accelerator	3 MV	300 µA	2014-08-22	2038-11-30
			1 MV	300 µA		
C2-068-1179-1-2038	Varian Linatron M6/M6A/Mi6	Linear accelerator	6 MV	150 µA	2014-08-22	2038-11-30
			3.5 MV	250 µA		
C2-068-1180-1-2038	Varian Linatron M9/M9A/Mi9	Linear accelerator	9 MV	100 µA	2014-08-22	2038-11-30
			5 MV	150 µA		



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C2-068-1181-0-2039	Varian Edge	Linear accelerator	20 MV	n/a	2014-12-01	2039-09-30
C2-068-1182-0-2040	Varian VitalBeam	Medical accelerator	20 MV	n/a	2016-04-05	2040-11-30
C2-068-1183-0-2041	Varian Silhouette System (FFF)	Medical accelerator	20 MV (Photons)	n/a	2016-08-05	2041-08-31
			22 MeV (Electrons)			
C2-068-1184-0-2041	Varian Trilogy System (FFF)	Medical accelerator	20 MV (Photons)	n/a	2016-08-05	2041-08-31
			22 MeV (Electrons)			
C2-068-1185-0-2041	Varian Clinac iX (FFF)	Medical accelerator	20 MV (Photons)	n/a	2016-07-26	2041-08-31
			22 MeV (Electrons)			
C2-068-1186-0-2041	Varian Novalis Tx Linear Accelerator (FFF)	Medical accelerator	20 MV (Photons)	n/a	2016-08-05	2041-08-31
			22 MeV (Electrons)			
C2-068-1187-1-2043	Varian Halcyon and Ethos Radiotherapy System	Medical accelerator	6 MV (Photons)	n/a	2021-03-15	2043-03-31
C2-068-1188-1-2044	Varian Medical Systems Bravos	High dose rate afterloader	n/a	n/a	2021-07-08	2044-04-30
C2-074-0003-2-2037	Siemens Eclipse RDS 111	Cyclotron	11 MeV	60 µA	2012-06-28	2037-06-30
C2-146-0003-1-2043	High Voltage Engineering McMaster University 1.25 MV Tandatron	Research accelerator	1.25 MV	1000 µA	2018-09-28	2043-09-30
C2-179-0063-4-2040	J.L. Shepherd 81-12 and 81-12B	Calibrator – Class II	n/a	n/a	2015-11-27	2040-11-30
C2-179-0074-2-2040	J.L. Shepherd 81-14R	Irradiator – Class II	n/a	n/a	2015-11-27	2040-11-30
C2-194-0010-2-2023	GE Medical Systems PETrace Platform S9120	Cyclotron	16.5 MeV (Protons)	100 µA	2017-05-26	2023-10-31
			8.4 MeV (Deuterons)	60 µA		
C2-194-0012-1-2036	GE Medical Systems PETtrace	Cyclotron	16.5 MeV (Protons)	200 µA	2019-09-09	2036-09-30
			8.4 MeV (Deuterons)	60 µA		
C2-230-0000-1-2035	Scanditronix AB Fixed Energy Cyclotron MC-17	Cyclotron	17 MeV (Protons)	75 µA (Protons)	2010-11-30	2035-11-30



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			8.6 MeV (Deuterons)	75 µA (Deuterons)		
C2-231-0001-0-2025	Ion Beam Applications Cyclone® platform 18	Cyclotron	18 MeV (Protons)	150 µA (Protons)	2010-02-10	2025-01-31
			9 MeV (Deuterons)	50 µA (Deuterons)		
C2-231-0002-0-2043	Ion Beam Applications Cyclone® KIUBE 100	Cyclotron	18 MeV	100 µA	2018-06-21	2043-09-30
	Ion Beam Applications Cyclone® KIUBE 150			150 µA		
	Ion Beam Applications Cyclone® KIUBE 180			180 µA		
	Ion Beam Applications Cyclone® KIUBE 300			300 µA		
C2-231-0003-0-2045	Ion Beam Applications Rhodotron TT100	Linear Accelerator	10.0 MeV	4 mA	2020-09-01	2045-03-31
	Ion Beam Applications Rhodotron TT200			10 mA		
	Ion Beam Applications Rhodotron TT300			30 mA		
C2-234-0002-3-2022	Hopewell Designs GC60 Series Gamma Beam Irradiator	Irradiator – Class II	n/a	n/a	2021-01-25	2022-01-31
C2-234-0003-3-2022	Hopewell Designs G10-1-360 / G10-2-360	Irradiator – Class II	n/a	n/a	2010-11-19	2022-06-30
C2-234-0006-0-2037	Hopewell Designs GC60-1000	Irradiator – Class II	n/a	n/a	2012-10-30	2037-09-30
C2-252-0004-0-2022	Nucletron MicroSelectron Model 106.990	High dose rate afterloader	n/a	n/a	2007-03-29	2022-02-28
C2-252-0067-3-2036	Nucletron Flexitron® 136149A12	High dose rate afterloader	n/a	n/a	2018-02-15	2036-03-31
C2-252-0068-0-2039	Nucletron Flexitron® HDR 136149	High dose rate afterloader	n/a	n/a	2014-05-06	2039-04-30
C2-349-0002-0-2043	Mevex Corporation MB5000	Linear Accelerator	6.0 MeV	2 kW	2019-06-20	2043-10-31
			4.5 MeV	4 kW		
			5.0 MeV	2 kW		
			4.0 MeV	2 kW		
C2-349-1112-0-2046	Mevex MBxS-y	Linear Accelerator	12.0 MeV	80 kW	2021-06-01	2046-03-31
C2-452-0002-4-2044		Cyclotron	19 MeV (Protons)	300 µA (Protons)	2019-10-29	2044-10-31



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	Advanced Cyclotron Systems TR-PET Series Models TR-13, TR-14, TR-19, TR-9D, TR19/9		9 MeV (Deuterons)	75 µA (Deuterons)		
C2-452-0003-1-2044	Advanced Cyclotron Systems TR-30 Series Models TR-30, TR-30/15, TR-30HC	Cyclotron	30 MeV (Protons) 15 MeV (Deuterons)	2000 µA (Protons) 500 µA (Deuterons)	2019-11-29	2044-11-30
C2-452-0004-1-2024	Advanced Cyclotron Systems TR 24	Cyclotron	24 MeV	750 µA	2011-11-17	2024-01-31
C2-452-0005-0-2044	Advanced Cyclotron Systems TR-FLEX	Cyclotron	30 MeV	1000 µA	2020-04-16	2044-10-31
C2-459-0002-0-2043	VNIIA ING-10-20-150TBT	Neutron generator	130 keV (Deuterons) 130 keV (Tritium) 74 GBq (Tritium)	n/a	2018-07-16	2043-05-31
C2-465-0001-5-2046	Sodern Sodilog Tube	Neutron generator	110 keV (Deuterons) 110 keV (Tritons) 132 GBq (Tritium)	100 µA 100 µA n/a	2021-09-08	2046-06-30
C2-465-0002-1-2024	EADS-Sodern Controlled Neutron Analyzer Model Gen-3	Neutron generator	111 keV (Deuterons) 185 GBq (H-3)	n/a	2009-09-10	2024-06-30
C2-483-0001-1-2023	Isodose Control Flexitron 09-00-112 and 09-00-102	High dose rate afterloader	n/a	n/a	2008-12-01	2023-01-31
C2-488-0004-1-2025	Best Theratronics Theratron Phoenix	Teletherapy irradiator	n/a	n/a	2014-09-10	2025-08-31
C2-488-0005-2-2031	Best Theratronics Theratron Equinox 80 ; <i>Previous Manufacturer name: MDS Nordion Inc.</i>	Teletherapy irradiator	n/a	n/a	2019-02-08	2031-08-31
C2-488-0006-2-2031	Best Theratronics Theratron Equinox 100 : <i>Previous Manufacturer name: MDS Nordion Inc.</i>	Teletherapy irradiator	n/a	n/a	2019-02-08	2031-08-31
C2-488-0007-1-2034	Best Theratronics Eldorado 78	Teletherapy irradiator	n/a	n/a	2014-10-08	2034-11-30
C2-488-0008-0-2041	Best Theratronics GammaBeam 500	Teletherapy machine	n/a	n/a	2018-06-20	2041-01-31



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C2-489-0001-2-2023	Eckert & Ziegler MultiSource Model 1321-0001	High dose rate afterloader	n/a	n/a	2012-04-23	2023-06-30
C2-489-0002-2-2023	Eckert & Ziegler MultiSource Model 1321-0002	High dose rate afterloader	n/a	n/a	2012-04-25	2023-06-30
C2-489-0003-0-2041	Eckert & Ziegler BEBIG GmbH SagiNova and SagiNova S	High dose rate afterloader	n/a	n/a	2016-10-18	2041-03-31
C2-489-0004-0-2041	Eckert & Ziegler BEBIG GmbH SagiNova Ir and SagiNova Ir-S	High dose rate afterloader	n/a	n/a	2016-10-18	2041-05-31
C2-494-0001-1-2024	Halliburton Model 013-1004-000	Geophysical logging accelerator	111 keV (Deuterons)	80 μ A	2015-04-24	2024-06-30
			111 GBq (Tritium)	n/a		
C2-505-0001-0-2035	MDS (Canada) JS-8900 (IR-108)	Irradiator – Class II	n/a	n/a	2010-10-26	2035-10-31
C2-505-0002-0-2035	MDS (Canada) JS-8900 (IR-147)	Irradiator – Class II	n/a	n/a	2010-10-26	2035-10-31
C2-505-0003-0-2035	MDS (Canada) 651 PT	Irradiator – Class II	n/a	n/a	2010-10-26	2035-10-31
C2-506-0001-0-2031	Hôpital Maisonneuve-Rosemont Eldorado 78 serial number 23	Teletherapy irradiator	n/a	n/a	2011-07-29	2031-06-30
C2-507-0001-3-2036	Thermo Scientific Model B-320	Neutron generator	90 keV (Deuterons)	n/a	2012-09-25	2036-05-31
			111 GBq (Tritium)			
C2-507-0002-0-2036	Thermo Scientific Model P 385	Neutron generator	130 keV	80 μ A	2011-12-19	2036-11-30
			78 GBq (Hydrogen 3)	n/a		
C2-508-0001-0-2036	Siemens AG ONCOR Impression Plus	Medical accelerator	25 MV	n/a	2011-06-20	2036-05-31
C2-508-0002-0-2036	Siemens AG Artiste MV	Medical accelerator	25 MV	n/a	2012-04-03	2036-05-31
C2-508-0003-0-2036	Siemens AG ONCOR Expression Digital Linear Accelerator	Medical accelerator	25 MV	n/a	2011-06-20	2036-05-31
C2-508-0004-0-2036	Siemens AG Mevatron MD-2	Medical accelerator	15 MV	n/a	2011-06-20	2036-05-31
C2-508-0005-0-2036	Siemens AG ONCOR Avant-Garde	Medical accelerator	25 MV	n/a	2011-06-20	2036-05-31
C2-508-0006-0-2036	Siemens AG Oncor Impression	Medical accelerator	15 MV	n/a	2011-06-20	2036-05-31
C2-508-0007-0-2036	Siemens AG Mevatron KDS-2	Medical accelerator	20 MV	n/a	2011-06-20	2036-05-31
C2-508-0008-0-2036	Siemens AG Primus	Medical accelerator	20 MV	n/a	2011-06-20	2036-05-31
C2-508-0009-0-2036	Siemens AG Mevatron 77	Medical accelerator	15 MV	n/a	2011-06-20	2036-05-31
C2-508-0010-0-2036	Siemens AG Mevatron KD-2	Medical accelerator	23 MV	n/a	2011-06-20	2036-05-31



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C2-513-0001-0-2036	Adelphi Technology DD-109 Neutron Generator for AECL	Neutron generator	130 keV (Deuterons)	12 mA	2011-12-20	2036-11-30
C2-513-0002-1-2039	Adelphi Technology DD-108 Neutron Generator	Neutron generator	125 kV (Deuterons)	5 mA	2015-09-11	2039-11-30
C2-513-0003-1-2042	Adelphi Technology DD-108P Neutron Generator	Neutron generator	125 kV (Deuterons)	5 mA	2018-03-20	2042-08-31
C2-513-0004-0-2043	Adelphi Technology – BTI DD-108	Neutron generator	125 kV (Deuterons)	5 mA	2019-02-20	2043-11-30
C2-513-0005-0-2045	Adelphi Technology DT108API Neutron Generator	Neutron generator	120 kV (Deuterons)	500 µA	2021-02-02	2045-05-31
			120 kV (Tritons)	500 µA		
C2-517-0001-0-2038	Gradel NSD-NG-350	Neutron generator	120 keV (Deuterons)	150 mA	2013-09-23	2038-08-31
			800 GBq (Hydrogen 3)	n/a		
C2-518-0001-2-2038	Sterigenics Radiation Technologies IMPELA® 10/50 <i>Previous manufacturer name: Iotron Industries Canada Inc.</i>	Linear accelerator	10 MeV	50 kW	2021-06-11	2038-04-30
C2-521-0001-0-2038	Accuray Cyberknife® System	Medical accelerator	6 MV	n/a	2013-10-11	2038-09-30
C2-521-0002-0-2038	Accuray TomoTherapy Hi-Art H-0000-0003	Medical accelerator	6 MV	n/a	2013-04-08	2038-03-31
C2-521-0003-0-2039	Accuray TomoH System 1018284-000	Medical accelerator	6 MV	n/a	2014-05-28	2039-05-31
C2-521-0004-0-2039	Accuray TomoHD System 1018283-000	Medical accelerator	6 MV	n/a	2014-05-28	2039-05-31
C2-521-0005-0-2039	Accuray TomoHDA System 1018286-000	Medical accelerator	6 MV	n/a	2014-05-28	2039-05-31
C2-521-0006-0-2039	Accuray Cyberknife M6 FM System	Medical accelerator	6 MV	n/a	2014-04-23	2039-03-31
C2-521-0007-0-2039	Accuray Cyberknife M6 FI System	Medical accelerator	6 MV	n/a	2014-04-23	2039-03-31
C2-521-0008-0-2039	Accuray Cyberknife M6 FIM System	Medical accelerator	6 MV	n/a	2014-04-23	2039-03-31
C2-521-0009-0-2043	Accuray Radixact Treatment Delivery System	Medical accelerator	6 MV	n/a	2018-05-07	2043-04-30
C2-522-0001-1-2028	IBA Industrial Dynamitron 2000/30/1220	Other Class II	2 MeV	30 mA	2017-12-05	2028-09-30
C2-527-0001-0-2038	FPInnovations CT Scan (AS&E)	Linear accelerator	4 MV	120 mA	2013-12-20	2038-11-30
C2-528-0001-0-2039	PML Inspections MINAC 6X-ER Serial # 0011 (SRC)	Linear accelerator	6 MV	150 mA	2014-01-29	2039-01-31
C2-530-0001-0-2039	Stasuk 6 MV Model 1	Linear accelerator	6 MV	7400 µA	2014-01-17	2039-01-31



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C2-533-0001-0-2040	MHI-TM2000 Linear Accelerator System Vero	Medical accelerator	6 MV	n/a	2015-04-23	2040-03-31
C2-537-0000-1-2042	ETM Electromatic Inc. LINAC Part No. A34375-000	Linear accelerator	6 MV	n/a	2017-02-24	2042-02-28
C2-538-0001-0-2041	Leidos, Inc. VACIS M6500	Betatron accelerator	6.5 MV	n/a	2016-08-05	2041-04-30
C2-538-0002-0-2044	Leidos, Inc. VACIS IPL6500	Betatron accelerator	9 MV	n/a	2019-09-09	2044-03-31
C2-539-0000-0-2041	Varex Imaging Corporation Linatron M9/M9A/Mi9 <i>Previous Manufacturer name: Varian Medical Systems, Inc.</i>	Linear accelerator	9 MV	100 µA	2016-11-22	2041-10-31
			5 MV	150 µA		
C2-539-0001-0-2041	Varex Imaging Corporation Linatron M6/M6A/Mi6 <i>Previous Manufacturer name: Varian Medical Systems, Inc.</i>	Linear accelerator	6.0 MV	150 µA	2016-11-22	2041-10-31
			3.5 MV	250 µA		
C2-539-0002-0-2041	Varex Imaging Corporation Linatron M3/M3A <i>Previous Manufacturer name: Varian Medical Systems, Inc.</i>	Linear accelerator	3 MV	300 µA	2016-11-22	2041-10-31
			1 MV	300 µA		
C2-539-0003-0-2041	Varex Imaging Corporation Linatron M1 <i>Previous Manufacturer name: Varian Medical Systems, Inc.</i>	Linear accelerator	1 MV	300 µA	2016-11-22	2041-10-31
C2-541-0001-0-2043	JME PXB7.5MJ	Betatron Accelerator	7.5 MV	3 kW	2019-05-13	2043-11-30
C2-682-0001-1-2040	Baker Hughes Model 186235 Neutron Tube Generators	Neutron generator	100 keV (Deuterons)	n/a	2015-11-27	2040-11-30
			74 GBq (Tritium)			



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C2-683-0001-3-2040	Thermo MF Physics A-320 and B 320	Neutron generator	90 keV (Deuterons) 111 GBq (Tritium)	n/a	2015-11-12	2040-11-30
C2-684-0001-2-2031	EMR Photoelectric, Model 758 and 761	Neutron generator	100 keV (Deuterons) 370 GBq (Tritium) 170 µg (Deuterium)	n/a	2016-05-25	2031-05-31
C2-687-0001-1-2042	Nuctech including Fixed/Gantry (-AA) and Mobile (-BA) Configurations Hextron-6	Linear accelerator	6.0 MV	200 µA	2020-06-29	2042-11-30
	Nuctech including Fixed/Gantry (-AA) and Mobile (-BA) Configurations Hextron-6D		3.0 MV	1000 µA		
	Nuctech including Fixed/Gantry (-AA) and Mobile (-BA) Configurations Hextron-6D		6.0 MV	200 µA		
C2-688-0001-0-2042	IntraOp Mobetron	Linear accelerator	12 MeV (Electrons)	2 kW	2018-02-13	2042-10-31
C2-691-0001-0-2043	Xcision Medical Systems GammaPod Model A	Teletherapy Machine	n/a	n/a	2018-10-17	2043-06-30
C2-696-0001-0-2045	Alberta Health Services LMR-2000	Medical Accelerator	6.0 MV	n/a	2021-03-10	2045-06-30