

Canadian Imports from the United States 2023 Product List - Specialized Equipment

HS Code	Product Category	Total Value (CDN \$)	% of Total Canadian Imports	% of Total Imports from the US	% US Imports in Product Category
	Total Canadian Imports	754,136,843,000	100%		50%
	Total Imports from the US	373,685,991,000	50%	100%	100%
XVIII	Specialized Instrumentation, Clocks, Watches, Musical Instruments	8,929,342,000	1.18%	2.39%	41.37%
90	Optical, photographic, cinematographic, measuring, precision instruments	8,801,222,000	1.16706%	2.35525%	43.27%
9001	Optical fibres, polarizing materials, unmounted lenses, prisms, mirrors	241,570,486	0.03203%	0.06465%	38.16%
900110	Optical fibres, optical fibre bundles and cables, other than of no 85.44	20,919,088	0.00277%	0.00560%	
900120	Sheets and plates of polarizing material	680,475	0.00009%	0.00018%	
900130	Contact lenses	149,589,660	0.01984%	0.04003%	
900140	Spectacle lenses of glass	699,263	0.00009%	0.00019%	
900150	Spectacle lenses of other materials	9,479,385	0.00126%	0.00254%	
900160	Prisms, mirrors & other optical elements of any material, unmounted, other	60,202,615	0.00798%	0.01611%	
9002	Mounted lenses, prisms, mirrors	39,938,069	0.00530%	0.01069%	15.65%
900211	Objective lenses,mounted,for cameras, projectors/photographic enlargers/reducers	1,695,351	0.00022%	0.00045%	
900219	Objective lenses, mounted, other	2,234,297	0.00030%	0.00060%	
900220	Optical filters, mounted	11,956,173	0.00159%	0.00320%	
900290	Lenses, prisms, mirrors and other optical elements, mounted, other	8,794,089	0.00117%	0.00235%	
9003	Frames and mountings for eyeware	3961991	0.00053%	0.00106%	1.39%
900311	Frames and mountings for spectacles, goggles or the like, of plastic	3197725	0.00042%	0.00086%	
900319	Frames and mountings for spectacles, goggles or the like, of other materials	399870	0.00005%	0.00011%	
900390	Parts for frames and mountings for spectacles, goggles or the like	364396	0.00005%	0.00010%	
9004	Eyeware	90,336,138	0.01198%	0.02417%	17.39%
900410	Sunglasses	34,029,843	0.00451%	0.00911%	
900490	Spectacles, goggles and the like, corrective, protective or other	56,306,295	0.00747%	0.01507%	
9005	Binoculars, telescopes, astronomical instruments	24,134,400	0.00320%	0.00646%	31.84%
900510	Binoculars	17,954,830	0.00238%	0.00480%	
900580	Monoculars, other optical telescopes, astronomical inst and mountings, other	3,320,522	0.00044%	0.00089%	
900590	Parts and accessories, including mountings, of items of No 90.05	2,859,048	0.00038%	0.00077%	
9006	Photographic equipment	15,291,907	0.00203%	0.00409%	20.94%
900630	Cameras designed for special use, underwater, aerial survey, etc	2,923,897	0.00039%	0.00078%	
900640	Instant print cameras	107,368	0.00001%	0.00003%	
900653	Cameras for roll film of a width of 35 mm, other	3,921,707	0.00052%	0.00105%	
900659	Photographic, other than cinematographic cameras, other	1,543,139	0.00020%	0.00041%	
900661	Photographic discharge lamp "electronic" flashlight apparatus	394,822	0.00005%	0.00011%	
900669	Photographic flashlight apparatus, other	656,759	0.00009%	0.00018%	

Canadian Imports from the United States 2023 Product List - Specialized Equipment

HS Code	Product Category	Total Value \$	(CDN	% of Total Canadian Imports	% of Total Imports from the US	% US Imports in Product Category
900691	Parts and accessories for photographic cameras	5,430,460		0.00072%	0.00145%	
900699	Parts and accessories for photographic flashlight apparatus and flashbulbs	313,755		0.00004%	0.00008%	
<b>9007</b>	<b>Cinematographic equipment</b>	<b>6,341,917</b>		<b>0.00084%</b>	<b>0.00170%</b>	<b>26.84%</b>
900710	Cinematographic cameras	957,186		0.00013%	0.00026%	
900720	Cinematographic projectors, other	261,867		0.00003%	0.00007%	
900791	Parts and accessories for cinematographic cameras	3,958,854		0.00052%	0.00106%	
900792	Parts and accessories for cinematographic projectors	1,164,010		0.00015%	0.00031%	
<b>9008</b>	<b>Image projectors</b>	<b>873,003</b>		<b>0.00012%</b>	<b>0.00023%</b>	<b>17.84%</b>
900850	Image projectors, enlargers and reducers, other than cinematographic	511,220		0.00007%	0.00014%	
900890	Parts and access of image projectors, enlargers & reducers o/t cinematographic	361,783		0.00005%	0.00010%	
<b>9010</b>	<b>Equipment for photographic laboratories</b>	<b>11,714,528</b>		<b>0.00155%</b>	<b>0.00313%</b>	<b>53.35%</b>
901010	Apparatus and equip for automatically developing photo, incl cine, films	148,393		0.00002%	0.00004%	
901050	Apparatus & equip for photographic laboratories, incl cine, other; negatoscopes	718,831		0.00010%	0.00019%	
8901060	Projection screens	9,908,323		0.00131%	0.00265%	
901090	Parts & accessories for apparatus and equipment for photographic laboratories	938,981		0.00012%	0.00025%	
<b>9011</b>	<b>Compound optical microscopes</b>	<b>19,673,395</b>		<b>0.00261%</b>	<b>0.00526%</b>	<b>22.12%</b>
901110	Stereoscopic microscopes	4,373,131		0.00058%	0.00117%	
901120	Microscopes for photomicrography, cinephotomicrography or microprojection, other	1,344,123		0.00018%	0.00036%	
901180	Microscopes, optical, other	7,780,287		0.00103%	0.00208%	
901190	Parts and accessories for optical microscopes	6,176		0.00000%	0.00000%	
<b>9012</b>	<b>Other microscopes</b>	<b>6,045,791</b>		<b>0.00080%</b>	<b>0.00162%</b>	<b>11.25%</b>
901210	Microscopes other than optical microscopes; diffraction apparatus	1,341,868		0.00018%	0.00036%	
901290	Parts and accessories for microscopes, o/t optical microscopes & diffraction app	4,703,923		0.00062%	0.00126%	
<b>9013</b>	<b>Liquid crystal devices, lasers, other optical equipment</b>	<b>185,915,033</b>		<b>0.02465%</b>	<b>0.04975%</b>	<b>36.88%</b>
901310	Telescopic sights for fitting to arms; periscopes; telescopes, etc	12,704,501		0.00168%	0.00340%	
901320	Lasers, other than laser diodes	57,442,217		0.00762%	0.01537%	
901380	Other optical devices, appliances and instruments, of this Chapter	93,999,910		0.01246%	0.02515%	
901390	Parts/acc of liquid crystal devices,lasers,o/t laser diodes,o optical appl & inst, other	21,768,405		0.00289%	0.00583%	
<b>9014</b>	<b>Direction finding equipment</b>	<b>472,898,196</b>		<b>0.06271%</b>	<b>0.12655%</b>	<b>72.65%</b>
901410	Direction finding compasses	2,151,348		0.00029%	0.00058%	
901420	Instruments & appl for aeronautical or space navigation, other than compasses	357,696,668		0.04743%	0.09572%	
901480	Navigational instruments and appliances, other	53,040,987		0.00703%	0.01419%	
901490	Parts & accessories,of direction finding compasses,navigational inst & appl, other	60,009,193		0.00796%	0.01606%	
<b>9015</b>	<b>Surveying, hydrographic, oceanographic, meterological equipment</b>	<b>196,111,827</b>		<b>0.02600%</b>	<b>0.05248%</b>	<b>40.24%</b>

Canadian Imports from the United States 2023 Product List - Specialized Equipment

HS Code	Product Category	Total Value \$	(CDN % of Total Canadian Imports	% of Total Imports from the US	% US Imports in Product Category
901510	Rangefinders	8,226,149	0.00109%	0.00220%	
901520	Theodolites and tachymeters (tacheometers)	412,815	0.00005%	0.00011%	
901530	Surveying levels	1,063,856	0.00014%	0.00028%	
901540	Photogrammetrical surveying instruments and appliances	7,038,532	0.00093%	0.00188%	
901580	Instruments & appl for surveying,hydrographic,ocean,hydrological,meteo/geoph, other	68,719,271	0.00911%	0.01839%	
901590	Parts and accessories for use with the instruments & appliances of No 90.15	110,651,204	0.01467%	0.02961%	
9016	Balances of a sensitivity of 5 cg or better, with or without weights	1,386,923	0.00018%	0.00037%	8.70%
9017	Drafting and mathematical apparatus	55,192,722	0.00732%	0.01477%	43.89%
901710	Drafting tables and machines, whether or not automatic	152,977	0.00002%	0.00004%	
901720	Drawing, marking-out or mathematical calculating instruments, other	8,799,638	0.00117%	0.00235%	
901730	Micrometers, callipers and gauges	32,885,902	0.00436%	0.00880%	
901780	Instruments for measuring length, for use in the hand, other	11,564,428	0.00153%	0.00309%	
901790	Parts and accessories for use with the apparatus of No 90.17	1,789,777	0.00024%	0.00048%	
9018	Medical equipment	2,462,466,085	0.32653%	0.65897%	46.04%
901811	Electro-cardiographs	14,481,247	0.00192%	0.00388%	
901812	Ultrasonic scanning apparatus	61,174,687	0.00811%	0.01637%	
901813	Magnetic resonance imaging apparatus	28,212,246	0.00374%	0.00755%	
901814	Scintigraphic apparatus	5,866,181	0.00078%	0.00157%	
901819	Electro-diagnostic apparatus, other	567,441,761	0.07524%	0.15185%	
901820	Ultra-violet or infra-red ray apparatus	14,977,176	0.00199%	0.00401%	
901831	Syringes, with or without needles	129,216,769	0.01713%	0.03458%	
901832	Tubular metal needles and needles for sutures	38,397,556	0.00509%	0.01028%	
901839	Needles, catheters, cannulae and the like, other	328,672,474	0.04358%	0.08795%	
901841	Dental drill engines, whether or not combi on a single base with other equip	3,544,288	0.00047%	0.00095%	
901849	Instruments and appliances, used in dental sciences, other	166,972,022	0.02214%	0.04468%	
901850	Ophthalmic instruments and appliances, other	105,045,090	0.01393%	0.02811%	
901890	Instruments and appliances used in medical or veterinary sciences, other	998,464,588	0.13240%	0.26719%	
9019	Mechano-therapy equipment	248,226,438	0.03292%	0.06643%	28.80%
901910	Mechano-therapy appl; massage app; psychological aptitude-testing apparatus	110,737,081	0.01468%	0.02963%	
901920	Oxygen therapy, artificial respiration or other therapeutic respiration app	137,489,357	0.01823%	0.03679%	
9020	Breathing appliances & gas masks, o/t protective masks having no mech parts, other	156,005,804	0.02069%	0.04175%	79.83%
9021	Orthopoedic apparatus	843,632,268	0.11187%	0.22576%	36.40%
902110	Orthopaedic or fracture appliances	251,966,547	0.03341%	0.06743%	
902121	Artificial teeth	18,895,836	0.00251%	0.00506%	
902129	Dental fittings, other	72,979,446	0.00968%	0.01953%	
902131	Artificial joints	113,321,099	0.01503%	0.03033%	

Canadian Imports from the United States 2023 Product List - Specialized Equipment

HS Code	Product Category	Total Value \$	(CDN % of Total Canadian Imports	% of Total Imports from the US	% US Imports in Product Category
902139	Artificial parts of the body, other	267,235,448	0.03544%	0.07151%	
902140	Hearing aids, o/t parts and accessories	13,100,218	0.00174%	0.00351%	
902150	Pacemakers for stimulating heart muscles, o/t parts and accessories	4,786,799	0.00063%	0.00128%	
902190	Orthopedic and other appliances, worn, carried or implanted in the body, other	101,346,875	0.01344%	0.02712%	
<b>9022</b>	<b>X-ray apparatus</b>	<b>224,406,097</b>	<b>0.02976%</b>	<b>0.06005%</b>	<b>36.87%</b>
902212	Computed tomography apparatus based on the use of x-rays	34,699,706	0.00460%	0.00929%	
902213	Apparatus based on the use of X-rays, for dental uses, other	3,520,267	0.00047%	0.00094%	
902214	Apparatus based on the use of X-rays, for medical, surgical or vet uses, other	68,781,310	0.00912%	0.01841%	
902219	Apparatus based on the use of X-rays, for other uses	29,480,965	0.00391%	0.00789%	
902221	Apparatus based on the use of alpha beta or gamma radiations, for medical uses	4,210,934	0.00056%	0.00113%	
902229	Apparatus based on the use of alpha beta or gamma radiations, for other uses	2,085,949	0.00028%	0.00056%	
902230	X-ray tubes	22,429,952	0.00297%	0.00600%	
902290	Parts and accessories for app based on the use of X-rays or other radiations	59,197,014	0.00785%	0.01584%	
<b>9023</b>	<b>Instruments, apparatus and models, designed for demonstrational purposes</b>	<b>71,821,186</b>	<b>0.00952%</b>	<b>0.01922%</b>	<b>47.52%</b>
<b>9024</b>	<b>Materials testing equipment</b>	<b>61,788,980</b>	<b>0.00819%</b>	<b>0.01654%</b>	<b>67.26%</b>
902410	Machines and appliances for testing the mechanical properties of metals	11,905,803	0.00158%	0.00319%	
902480	Mach & appl,f testing hardness/strtf/compres/elasti/o mech properties of mat, other	26,238,020	0.00348%	0.00702%	
902490	Parts & accessories of mach and appl for testing mech properties of materials	23,645,157	0.00314%	0.00633%	
<b>9025</b>	<b>Thermometers, barometers, hydrometers</b>	<b>113,520,687</b>	<b>0.01505%</b>	<b>0.03038%</b>	<b>39.02%</b>
902511	Thermometers, not combined with other instruments, liquid-filled	1,538,968	0.00020%	0.00041%	
902519	Thermometers, not combined with other instruments, other	73,820,379	0.00979%	0.01975%	
902580	Hydrometers, pyrometers, hygrometers and psychrometers, recording or not, other	22,874,312	0.00303%	0.00612%	
902590	Parts and accessories for use with the instruments of No 90.25	15,287,028	0.00203%	0.00409%	
<b>9026</b>	<b>Pressure testing equipment</b>	<b>592,299,701</b>	<b>0.07854%</b>	<b>0.15850%</b>	<b>54.55%</b>
902610	Instruments & apparatus for measuring or checking the flow or level of liquids	203,037,932	0.02692%	0.05433%	
902620	Instruments and apparatus for measuring or checking pressure	259,067,072	0.03435%	0.06933%	
902680	Instruments & apparatus for measuring or check variables of liq or gases, other	64,734,217	0.00858%	0.01732%	
902690	Parts of inst and app for measuring or checking variables of liq or gases, other	65,460,480	0.00868%	0.01752%	
<b>9027</b>	<b>Chemical testing equipment</b>	<b>708,376,371</b>	<b>0.09393%</b>	<b>0.18956%</b>	<b>46.08%</b>
902710	Gas or smoke analysis apparatus	175,603,106	0.02329%	0.04699%	
902720	Chromatographs and electrophoresis instruments	28,278,582	0.00375%	0.00757%	
902730	Spectrometers, spectrophotometers and spectrographs using optical radiations	48,421,326	0.00642%	0.01296%	
902750	Instruments and apparatus using optical radiations (UV, visible, IR), other	165,885,305	0.02200%	0.04439%	
902781	Mass spectrometers, for physical or chemical analysis	18,882,787	0.00250%	0.00505%	
902789	Instruments & apparatus, nes,o/t mass spectrometers,f physical/chemical analysis	98,287,192	0.01303%	0.02630%	
902790	Microtomes; parts & access of inst and app for physical or chem analysis, other	173,018,073	0.02294%	0.04630%	

## Canadian Imports from the United States 2023 Product List - Specialized Equipment

HS Code	Product Category	Total Value \$	(CDN	% of Total Canadian Imports	% of Total Imports from the US	% US Imports in Product Category
<b>9028</b>	<b>Energy supply/production meters</b>	<b>232,400,757</b>		<b>0.03082%</b>	<b>0.06219%</b>	<b>60.75%</b>
902810	Gas supply, production and calibrating meters	71,432,029		0.00947%	0.01912%	
902820	Liquid supply, production and calibrating meters	58,635,741		0.00778%	0.01569%	
902830	Electricity supply, production and calibrating meters	75,145,692		0.00996%	0.02011%	
902890	Parts & accessories, for gas, liquid or electricity supply or production meters	27,187,295		0.00361%	0.00728%	
<b>9029</b>	<b>Taximeters, speed indicators, tachometers</b>	<b>228,443,515</b>		<b>0.03029%</b>	<b>0.06113%</b>	<b>61.04%</b>
902910	Revolution & production counters, taximeters, mileometers, pedometers and the like	10,813,139		0.00143%	0.00289%	
902920	Speed indicators and tachometers; stroboscopes	213,115,444		0.02826%	0.05703%	
902990	Parts&acc,of revol/prod counters,taximeters,pedometers,tachometers,stroboscopes,etc	4,514,932		0.00060%	0.00121%	
<b>9030</b>	<b>Spectrum analyzers</b>	<b>324,263,510</b>		<b>0.04300%</b>	<b>0.08677%</b>	<b>41.44%</b>
903010	Instruments and apparatus for measuring or detecting ionizing radiations	37,896,520		0.00503%	0.01014%	
903020	Oscilloscopes and oscillographs	14,076,581		0.00187%	0.00377%	
903031	Multimeters,w/o recording device,meas/chk vltge/curr/etc,o/t semicon wafers/dev	8,457,005		0.00112%	0.00226%	
903032	Multimeters,with recording device,meas/chk vltge/curr/etc,o/t semicon wafers/dev	12,599,063		0.00167%	0.00337%	
903033	Inst & app,f meas/checking voltage,curr, resis or power,w/o recording dev, other	47,765,459		0.00633%	0.01278%	
903039	Inst & app, for measuring or checking voltage, current, etc, w/o a record dev	63,361,571		0.00840%	0.01696%	
903040	Instruments and apparatus, specially designed for telecommunications	41,802,354		0.00554%	0.01119%	
903082	Instruments and app,for meas/chk semicon wafers/devices,incl integrated circuits	13,263,032		0.00176%	0.00355%	
903084	Inst & app,for measuring or checking elec quantities,with recording device, other	6,178,335		0.00082%	0.00165%	
903089	Instruments and apparatus for measuring or checking electrical quantities, other	28,137,520		0.00373%	0.00753%	
903090	Parts & access for inst & app for meas or checking electrical quantities	50,726,070		0.00673%	0.01357%	
<b>9031</b>	<b>Other instruments and apparatus</b>	<b>511,964,490</b>		<b>0.06789%</b>	<b>0.13700%</b>	<b>40.48%</b>
903110	Machines for balancing mechanical parts	14,902,893		0.00198%	0.00399%	
903120	Test benches for measuring/checking instruments, appliances & machines, nes	7,176,910		0.00095%	0.00192%	
903141	Opt inst,insp semicon waf/dev/photomask/reticle u mfg semicon dev,incl integ crt	4,913,951		0.00065%	0.00131%	
903149	Optical instruments and appliances, other	47,610,352		0.00631%	0.01274%	
903180	Measuring or checking instruments, appliances and machines, other	366,026,668		0.04854%	0.09795%	
903190	Pts & acces,f measuring/checking inst,app & mach,nes in Ch,f profile projectors	71,333,716		0.00946%	0.01909%	
<b>9032</b>	<b>Automatic regulating and controlling instruments</b>	<b>634,677,033</b>		<b>0.08416%</b>	<b>0.16984%</b>	<b>54.17%</b>
903210	Thermostats	27,705,675		0.00367%	0.00741%	
903220	Manostats	6,797,675		0.00090%	0.00182%	
903281	Hydraulic or pneumatic automatic regulating/controlling instruments & apparatus	23,290,496		0.00309%	0.00623%	
903289	Automatic regulating or controlling instruments and apparatus, nes	541,838,675		0.07185%	0.14500%	
903290	Parts & access for automatic regulating/controlling instruments& app of No 90.32	35,044,512		0.00465%	0.00938%	
<b>9033</b>	<b>Other parts and accessories for machines, appliances, inst or app of chapter 90</b>	<b>15,542,393</b>		<b>0.00206%</b>	<b>0.00416%</b>	<b>27.33%</b>