Section XVIII

OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION, MEDICAL OR SURGICAL INSTRUMENTS AND APPARATUS; CLOCKS AND WATCHES; MUSICAL INSTRUMENTS; PARTS AND ACCESSORIES THEREOF

Chapter 90

OPTICAL, PHOTOGRAPHIC, CINEMATOGRAPHIC, MEASURING, CHECKING, PRECISION, MEDICAL OR SURGICAL INSTRUMENTS AND APPARATUS; PARTS AND ACCESSORIES THEREOF

Notes.

- 1. This Chapter does not cover:
 - (a) Articles of a kind used in machines, appliances or for other technical uses, of vulcanised rubber other than hard rubber (heading 40.16), of leather or of composition leather (heading 42.05) or of textile material (heading 59.11);
 - (b) Supporting belts or other support articles of textile material, whose intended effect on the organ to be supported or held derives solely from their elasticity (for example, maternity belts, thoracic support bandages, abdominal support bandages, supports for joints or muscles) (Section XI);
 - (c) Refractory goods of heading 69.03; ceramic wares for laboratory, chemical or other technical uses, of heading 69.09;
 - (d) Glass mirrors, not optically worked, of heading 70.09, or mirrors of base metal or of precious metal, not being optical elements (heading 83.06 or Chapter 71);
 - (e) Goods of heading 70.07, 70.08, 70.11, 70.14, 70.15 or 70.17;
 - (f) Parts of general use, as defined in Note 2 to Section XV, of base metal (Section XV) or similar goods of plastics (Chapter 39);
 - (g) Pumps incorporating measuring devices, of heading 84.13; weight-operated counting or checking machinery, or separately presented weights for balances (heading 84.23); lifting or handling machinery (headings 84.25 to 84.28); paper or paperboard cutting machines of all kinds (heading 84.41); fittings for adjusting work or tools on machine-tools, of heading 84.66, including fittings with optical devices for reading the scale (for example, "optical" dividing heads) but not those which are in themselves essentially optical instruments (for example, alignment telescopes); calculating machines (heading 84.70); valves or other appliances of heading 84.81; machines and apparatus (including apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials) of heading 84.86;
 - (h) Searchlights or spotlights of a kind used for cycles or motor vehicles (heading 85.12); portable electric lamps of heading 85.13; cinematographic sound recording, reproducing or re-recording apparatus (heading 85.19); sound-heads (heading 85.22); television cameras, digital cameras and video camera recorders (heading 85.25); radar apparatus, radio navigational aid apparatus or radio remote control apparatus (heading 85.26); connectors for optical fibres, optical fibre bundles or cables (heading 85.36); numerical control apparatus of heading 85.37; sealed beam lamp units of heading 85.39; optical fibre cables of heading 85.44;
 - (ij) Searchlights or spotlights of heading 94.05;
 - (k) Articles of Chapter 95;
 - (I) Capacity measures, which are to be classified according to their constituent material; or
 - (m) Spools, reels or similar supports (which are to be classified according to their constituent material, for example, in heading 39.23 or Section XV).
- 2. Subject to Note 1 above, parts and accessories for machines, apparatus, instruments or articles of this Chapter are to be classified according to the following rules:
 - (a) Parts and accessories which are goods included in any of the headings of this Chapter or of Chapter 84, 85 or 91 (other than heading 84.87, 85.48 or 90.33) are in all cases to be classified in their respective headings;
 - (b) Other parts and accessories, if suitable for use solely or principally with a particular kind of machine, instrument or apparatus, or with a number of machines, instruments or apparatus of the same heading (including a machine, instrument or apparatus of heading 90.10, 90.13 or 90.31) are to be classified with the machines, instruments or apparatus of that kind:
 - (c) All other parts and accessories are to be classified in heading 90.33.
- 3. The provisions of Notes 3 and 4 to Section XVI apply also to this Chapter.
- 4. Heading 90.05 does not apply to telescopic sights for fitting to arms, periscopic telescopes for fitting to submarines or tanks, or to telescopes for machines, appliances, instruments or apparatus of this Chapter or Section XVI; such telescopic sights and telescopes are to be classified in heading 90.13.

- 5. Measuring or checking optical instruments, appliances or machines which, but for this Note, could be classified both in heading 90.13 and in heading 90.31 are to be classified in heading 90.31.
- 6. For the purposes of heading 90.21, the expression "orthopaedic appliances" means appliances for:
 - Preventing or correcting bodily deformities; or
 - Supporting or holding parts of the body following an illness, operation or injury.

Orthopaedic appliances include footwear and special insoles designed to correct orthopaedic conditions, provided that they are either (1) made to measure or (2) mass-produced, presented singly and not in pairs and designed to fit either foot equally.

- 7. Heading 90.32 applies only to:
 - (a) Instruments and apparatus for automatically controlling the flow, level, pressure or other variables of liquids or gases, or for automatically controlling temperature, whether or not their operation depends on an electrical phenomenon which varies according to the factor to be automatically controlled, which are designed to bring this factor to, and maintain it at, a desired value, stabilised against disturbances, by constantly or periodically measuring its actual value; and
 - (b) Automatic regulators of electrical quantities, and instruments or apparatus for automatically controlling non-electrical quantities the operation of which depends on an electrical phenomenon varying according to the factor to be controlled, which are designed to bring this factor to, and maintain it at, a desired value, stabilised against disturbances, by constantly or periodically measuring its actural value.

Supplementary Notes.

- 1. For the purpose of this Chapter, the term "printed circuit assembly" means a good consisting of one or more printed circuits of heading 85.34 with one or more active elements assembled thereon, with or without passive elements. For the purpose of this Note, "active elements" means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 85.41, and integrated circuits and microassemblies of heading 85.42.
- 2. For the purpose of the tariff items of this Chapter, the term "electrical" when used in reference to instruments, appliances, apparatus and machines, refers to those articles the operation of which depends on an electrical phenomenon which varies according to the factor to be determined.

Statistical Note. (NB This note does not form part of the Customs Tariff legislation.)

1. For the statistical purposes of subheading 9001.10 having unit of measure 'metre', the intention is to capture the total number of metres obtained by multiplying the number of individual fibres by the length.

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
90.01	Optical fibres and optical fibre bundles; optical fibre cables other than those of heading 85.44; sheets and plates of polarizing material; lenses (including contact lenses), prisms, mirrors and other optical elements, of any material, unmounted, other than such elements of glass not optically worked.			
9001.10	-Optical fibres, optical fibre bundles and cables			
9001.10.10	0 00 Optical glass fibres, for use in the manufacture of fibre optic telecommunication cable	MTR	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9001.10.90	0 00Other	MTR	5%	CCCT, LDCT, UST, MT, MUST, CIAT, CT, CRT: Free GPT: 3%
9001.20.00	00 -Sheets and plates of polarizing material	KGM	6%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9001.30.00	0 00 -Contact lenses	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9001.40	-Spectacle lenses of glass			
9001.40.10	00Designed for use by workers employed in hazardous work	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9001.40.90	0 00Other	NMB	2%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9001.50	-Spectacle lenses of other materials			
9001.50.10	Designed for use by workers employed in hazardous work; Unfinished, light polarizing, for use in the manufacture of spectacles		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10 Designed for use by workers employed in hazardous work	NMB NMB		2
9001.50.90	0 00Other	NMB	2%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9001.90	-Other			

Tariff Item	SS Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9001.90.10	Diffusion discs, polarizing filters and colour filters, for cameras, and holders for use therewith; Diffraction gratings, proof planes and optical flats; Fresnel lenses or lenticular lenses for use in the manufacture of projection-type colour television receivers; Halftone or similar printing screens; Lenses or shields for use in the manufacture of ski goggles 10Colour filters for photographic cameras; halftone or similar printing screens	- -	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9001.90.90	90 <i>Other</i>	-	2.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10	-		
90.02	Lenses, prisms, mirrors and other optical elements, of any material, mounted, being parts of or fittings for instruments or apparatus, other than such elements of glass not optically worked.			
	-Objective lenses:			
9002.11	For cameras, projectors or photographic enlargers or reducers			
9002.11.10	 For colour television cameras or colour video cameras; For enlargers making negatives or positives of a width exceeding 10 cm and a length exceeding 12.5 cm; For photographic cameras; For use in the manufacture of projectors; To be employed in the commercial production of video tape productions, cinematographic films (motion picture films), animated films or multi-image shows 		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10For colour television cameras or video cameras; for enlargers making negatives or positives of a width exceeding 10 cm and a length exceeding 12.5 cm; for photographic cameras; for use in the			
	manufacture of projectors	NMB -		
9002.11.90	Other		2%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10For cinematographic projectors	NMB -		GKII 1100
9002.19	Other			
9002.19.10	00For microscopes; For photogrammetric instruments; For rangefinders; For microfilm reader-printers; Of a diameter of 6 cm or more but not exceeding 20.5 cm, for astronomical telescopes	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9002.19.90	00	Other	-	2%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9002.20		-Filters			
9002.20.10	10	 Diffusion discs, polarizing filters and colour filters, for cameras, and holders for use therewith; Filters for photogrammetric or stereoscopic instruments; Polarizing filters for microscopes Colour filters for photographic cameras; filters for photogrammetric or stereoscopic instruments; polarizing filters for microscopes Other 	- -	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9002.20.90	00	Other	-	3.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9002.90		-Other			
9002.90.10	00	 Halftone or similar printing screens; Lenses, viewfinders and eyepieces, used with the equipment and apparatus specified in tariff item No. 9002.11.10 or 9002.19.10; Mirrors and prisms for astronomical telescopes 	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9002.90.90)	Other		3.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Mirrors	-		OKT. FICE
90.03		Frames and mountings for spectacles, goggles or the like, and parts thereof.	-		
		-Frames and mountings:			
9003.11		Of plastics			
9003.11.10	00	 For prismatic eyeglasses for reading; For safety goggles or safety spectacles designed for use by workers employed in hazardous work 	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9003.11.20	00	For other spectacles, goggles or the like	NMB	2.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9003.19.00		Of other materials		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		For prismatic eyeglasses for reading; for safety goggles or safety spectacles designed for use by workers employed in hazardous work Other	NMB NMB		
9003.90		-Parts			

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9003.90.10	10 20	For use in the manufacture of ski goggles; Of other spectacles, goggles or the like, unfinished; Of prismatic eyeglasses for reading; Of safety goggles or safety spectacles designed for use by workers employed in hazardous workFor use in the manufacture of ski gogglesOf other spectacles, goggles or the like, unfinishedOf prismatic eyeglasses for reading; of safety goggles or safety spectacles designed for use by workers employed in hazardous work		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9003.90.90	00	Other	-	2.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
90.04		Spectacles, goggles and the like, corrective, protective or other.			
9004.10.00	00	-Sunglasses	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9004.90		-Other			
9004.90.10	00	 Prismatic eyeglasses for reading; Safety goggles and safety spectacles, designed for use by workers employed in hazardous work 	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9004.90.90		Other		5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Goggles of a kind used in sports			
90.05		Binoculars, monoculars, other optical telescopes, and mountings therefor; other astronomical instruments and mountings therefor, but not including instruments for radio-astronomy.			
9005.10.00	00	-Binoculars	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9005.80		-Other instruments			
9005.80.10		Telescopes		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Astronomical telescopes having an objective mirror of a diameter of 7.5 cm or more but not exceeding 51 cm or having an objective lens of a diameter of 6 cm or more but not exceeding 20.5 cm	NMB NMB		
9005.80.90	00	Other	NMB	4.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9005.90		-Parts and accessories (including mountings)			

Tariff Item SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	Of binoculars or telescopes of heading 90.05:			
9005.90.11 00	Incorporating goods of heading 90.01 or 90.02	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9005.90.19 00	Other	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	Other:			
9005.90.91 00	Incorporating goods of heading 90.01 or 90.02	-	6%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9005.90.99 00	Other	-	6%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
90.06	Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 85.39.			
9006.10.00 00	-Cameras of a kind used for preparing printing plates or cylinders	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.30	-Cameras specially designed for underwater use, for aerial survey or for medical or surgical examination of internal organs; comparison cameras for forensic or criminological purposes			
	Comparison cameras for forensic or criminological purposes; For making negatives or positives of a width exceeding 8 cm and of a length exceeding 10.5 cm; Specially designed for medical or surgical examination of internal organs For making negatives or positives of a width exceeding 8 cm and of a length exceeding 10.5 cm For making negatives or positives of other sizes	NMB NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.30.90 00	Other	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.40.00 00	-Instant print cameras	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
		-Other cameras:			
9006.51.00	00	With a through-the-lens viewfinder (single lens reflex (SLR)), for roll film of a width not exceeding 35 mm	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.52		Other, for roll film of a width less than 35 mm			
9006.52.10	00	For making negatives or positives; Single-use cameras	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.52.90	00	Other	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.53		Other, for roll film of a width of 35 mm			
9006.53.10	00	For making negatives or positives; Single-use cameras	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.53.90	00	Other	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.59		Other			
9006.59.10	00	For making negatives or positives	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.59.90	00	Other	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		-Photographic flashlight apparatus and flashbulbs:			
9006.61.00	00	Discharge lamp ("electronic") flashlight apparatus	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.69		Other			
9006.69.10	00	Flash guns	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Tariff Item S	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9006.69.20 0	0Flashbulbs, flashcubes and the like	-	6.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9006.69.90 0)Other	-	5%	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
	-Parts and accessories:			
9006.91	For cameras			
2	Lantern slide attachments, lens hoods, stands, tripods, tripod tops and vignetters; Parts of the foregoing; Shutters and parts thereof, for use in the manufacture of cameras; Unfinished parts for use in the manufacture of cameras; Other parts of the goods of tariff item No. 9006.10.00, 9006.20.10, 9006.30.10, 9006.40.00, 9006.51.00, 9006.52.90, 9006.53.90 or 9006.59.00 Lantern slide attachments, lens hoods, stands, tripods, tripod tops and vignetters; parts of the foregoing		Free	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
9006.91.90 0)Other	-	5%	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
9006.99	Other			
9006.99.10 0	0Parts of discharge lamp ("electronic") flashlight apparatus or flash guns	-	Free	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
9006.99.90 0)Other	-	3.5%	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
90.07	Cinematographic cameras and projectors, whether or not incorporating sound recording or reproducing apparatus.			
	-Cameras:			
9007.11	For film of less than 16 mm width or for double-8 mm film			
9007.11.10 0	 To be employed in the commercial production of video tape productions, cinematographic films (motion picture films), animated films or multi-image shows 	NMB	Free	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free

Tariff Item S	S Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9007.11.90 0	0Other	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9007.19	Other			
	Gyrostabilized:			
9007.19.11 0	0 To be employed in the commercial production of video tape productions, cinematographic films (motion picture films), animated films or multi-image shows	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9007.19.19 0	0Other	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	Other:			
9007.19.91 0	 0For use with surgical, dental, veterinary or diagnostic instruments; To be employed in the commercial production of video tape productions, cinematographic films (motion picture films), animated films or multi-image shows 	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9007.19.99 0	0 Other	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9007.20	-Projectors			
9007.20.10 0	0To be employed in medical, surgical, dental or veterinary applications	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9007.20.90	Other		6%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	0 For films of less than 16 mm in width	NMB NMB		CK1. Fiee
	-Parts and accessories:			
9007.91.00 0	0For cameras	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9007.92	For projectors			
9007.92.10 0	0Parts for use in the manufacture of projectors	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9007.92.90	Other		3.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	0 Accessories	-		2
9	0 Other	-		

CUSTOMS TARIFF - SCHEDULE

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
90.08		Image projectors, other than cinematographic; photographic (other than cinematographic) enlargers and reducers.			
9008.10.00	00	-Slide projectors	NMB	6%	AUT, NZT, CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9008.20		-Microfilm, microfiche or other microform readers, whether or not capable of producing copies			
9008.20.10	00	Microfilm or microfiche reader-printers	NMB	Free	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
9008.20.90	00	Other	NMB	6%	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
9008.30.00		-Other image projectors		5.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Overhead projectors	NMB NMB		
9008.40.00	00	-Photographic (other than cinematographic) enlargers and reducers	NMB	Free	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
9008.90		-Parts and accessories			
9008.90.10		Parts		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		For use in the manufacture of projectors	-		
		Of microfilm or microfiche reader-printers or of photographic enlargersOther	-		
9008.90.20	00	Accessories	-	7%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs

90.10 Apparatus and equipment for photographic (including cinematographic) laboratories, not specified or included elsewhere in this Chapter; negatoscopes; projection screens.

9010.10.00 00 -Apparatus and equipment for automatically developing photographic (including cinematographic) film or paper in rolls or for automatically exposing developed film to rolls of photographic paper

Free CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT,

CRT: Free

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9010.50		-Other apparatus and equipment for photographic (including cinematographic) laboratories; negatoscopes			
9010.50.10		Ferro-type plates; Film or paper processors for photo-finishing; Film or print dryers; For X-ray film; Mounting presses; Negative or sheet-film hangers; Print straighteners; Print washers; Tanks and trays for negative and positive processing; To be employed in the commercial production of video tape productions or cinematographic films (motion picture films), animated films or multi-image		Free	CCCT, LDCT, GPT, US MT, MUST, CIAT, CT, CRT: Free
		showsFor X-ray filmFerro-type plates; film or paper processors for photo-finishing; film or print dryers; mounting presses; negative or sheet-film hangers; print straighteners; print washers; tanks and trays for negative and positive processing	NMB NMB		
	90	Other	NMB		
9010.50.90	00	Other	NMB	5%	CCCT, LDCT, GPT, US' MT, MUST, CIAT, CT, CRT: Free
9010.60.00	00	-Projection screens	NMB	Free	CCCT, LDCT, GPT, US MT, MUST, CIAT, CT, CRT: Free
9010.90.00	1	-Parts and accessories		Free	CCCT, LDCT, GPT, US MT, MUST, CIAT, CT, CRT: Free
	91 92	Of apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials; Of goods of tariff item No. 9010.50.90, excluding those for use by printers, lithographers, bookbinders, paper or foil converters, manufacturers of stereotypes, electrotypes or printing plates or rolls, or manufacturers of articles made from paperboard or foil			

Tariff

Item

SS

Description of Goods

Unit of

Meas.

MFN

Tariff

Applicable Preferential Tariffs

90.11	Compound optical microscopes, including those for photomicrography, cinephotomicrography or microprojection.			
9011.10.00 00	-Stereoscopic microscopes	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9011.20.00 00	-Other microscopes, for photomicrography, cinephotomicrography or microprojection	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9011.80.00 00	-Other microscopes	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9011.90.00 00	-Parts and accessories	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
90.12	Microscopes other than optical microscopes; diffraction apparatus.			
9012.10.00 00	-Microscopes other than optical microscopes; diffraction apparatus	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9012.90.00 00	-Parts and accessories	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
90.13	Liquid crystal devices not constituting articles provided for more specifically in other headings; lasers, other than laser diodes; other optical appliances and instruments, not specified or included elsewhere in this Chapter.			
9013.10.00 00	-Telescopic sights for fitting to arms; periscopes; telescopes designed to form parts of machines, appliances, instruments or apparatus of this Chapter or Section XVI	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9013.20.00 00	-Lasers, other than laser diodes	NMB	6.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9013.80	-Other devices, appliances and instruments			
9013.80.10	Liquid crystal devices; Stereoscopes		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Item	S Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	0Liquid crystal devices	-		
2	0Stereoscopes	-		
9013.80.90	Other		5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
1	Mounted glass mirrors, optically worked, not specified or included elsewhere in this Chapter: 1For motor vehicles	_		
	9 Other	-		
	0Other	-		
9013.90	-Parts and accessories			
9013.90.10 0	0Of the goods of tariff item No. 9013.80.10	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9013.90.20 0	0Of the goods of tariff item No. 9013.80.90	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9013.90.30	Of the goods of tariff item No. 9013.10.00 or 9013.20.00		5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	0 Of the goods of tariff item No. 9013.10.00	-		
2	0 Of the goods of tariff item No. 9013.20.00	-		
90.14	Direction finding compasses; other navigational instruments and appliances.			
9014.10	-Direction finding compasses			
9014.10.10	For marine or aeronautical navigation; For use in the manufacture of geophysical instruments or appliances or for use in the manufacture of parts and accessories thereof, of heading 90.15		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
4	For marine or aeronautical navigation, for civil aircraft: 1 Optical instruments	NMB		
	2 Gyroscopic compasses, other than electrical	NMB		
	3 Gyroscopic compasses, electrical	NMB		
	9 Other	NMB		
	For marine or aeronautical navigation, other than for civil aircraft:			
	1 Optical instruments	NMB		
	2 Gyroscopic compasses, other than electrical	NMB		
	3 Gyroscopic compasses, electrical	NMB NMB		
	0 For use in the manufacture of geophysical instruments or appliances or	INIVID		
	for use in the manufacture of parts and accessories thereof, of			
	heading 90.15	NMB		
9014.10.90	Other		3%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
1	0 Optical instruments	NMB		J
	0Gyroscopic compasses, other than electrical	NMB		

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	30	Gyroscopic compasses, electrical	NMB		<u> </u>
	90	Other	NMB		
9014.20.00		-Instruments and appliances for aeronautical or space navigation (other than compasses)		Free	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
	10	Optical instruments and appliances	NMB		3
	91	Automatic pilots	NMB		
	92	Other electrical instruments and appliances	NMB		
	93	Other than electrical for civil aircraft	NMB		
	99	Other	NMB		
9014.80		-Other instruments and appliances			
9014.80.10	00	Sextants	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9014.80.90		Other		3%	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
	10	Marine automatic pilots	NMB		
	20	Sonar and echo sounding equipment	NMB		
	90	Other	NMB		
9014.90.00		-Parts and accessories		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Of direction finding compasses:			
	11	Of the goods of tariff item No. 9014.10.10	-		
		Of the goods of tariff item No. 9014.10.90	-		
		Of the goods of tariff item No. 9014.20.00	_		
		Of the goods of classification No. 9014.80.90.10	-		
		Of the goods of tariff item No. 9014.80.10 or of classification	-		
	50	No. 9014.80.90.20	_		
	94	Of the goods of classification No. 9014.80.90.90	_		
90.15		Surveying (including photogrammetrical surveying), hydrographic, oceanographic, hydrological, meteorological or geophysical			
		instruments and appliances, excluding compasses; rangefinders.			
9015.10.00		-Rangefinders		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		For photographic cameras	NMB		
	90	Other	NMB		
9015.20.00		-Theodolites and tachymeters (tacheometers)		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10	Magnetic theodolites	NMB		
		Other	NMB		

Tariff Item SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9015.30.00 00	-Levels	NMB	2.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9015.40.00 00 ·	-Photogrammetrical surveying instruments and appliances	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9015.80	-Other instruments and appliances			
	Geophysical instruments, excluding magnetometers, gravimeters and geophone stringers; Oceanographic instruments and appliances, to be employed in researchGeophysical instruments, excluding magnetometers, gravimeters and geophone stringers:		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
19	Seismometers and seismographs			
9015.80.20 00	 Anemometers and other instruments for measuring wind direction; Ceilometers; Visibility meters, including transmissometers 	-	6.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9015.80.90	Other		3.5%	AUT, NZT, CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	Surveying instruments	-		SIAI, GI, GIVI. FIEG
9015.90	-Parts and accessories			
9015.90.10 00	 Of anemometers and other instruments for measuring wind direction; Of ceilometers; Of visability meters, including transmissometers 	-	6.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9015.90.90	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	Of the goods of classification No. 9015.10.00.10 or 9015.20.00.10 or of tariff item No. 9015.40.00 or 9015.80.10	-		
9016.00	Balances of a sensitivity of 5 cg or better, with or without weights.			
9016.00.10 00	Balances	-	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9016.00.90 00	Parts	-	2.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
90.17		Drawing, marking-out or mathematical calculating instruments (for example, drafting machines, pantographs, protractors, drawing sets, slide rules, disc calculators); instruments for measuring length, for use in the hand (for example, measuring rods and tapes, micrometers, callipers), not specified or included elsewhere in this Chapter.	,		
9017.10		-Drafting tables and machines, whether or not automatic			
9017.10.10	00	Drafting machines	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9017.10.20	00	Drafting tables	-	8.5%	CCCT, LDCT, UST, MT, MUST, CIAT, CT, CRT: Free GPT: 5%
9017.20		-Other drawing, marking-out or mathematical calculating instruments			
9017.20.10)	Drawing instruments		Free	AUT, NZT, CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10	Hand operated input devices which transmit position data to computer processors or displays (digitizers)	NMB		
	20	Pattern generating apparatus designed to produce masks and reticles from photoresist coated substances except those of tariff item			
	90	No. 8456.99.10	NMB -		
9017.20.90)	Other		2.5%	AUT, NZT, CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10	Disc calculators, slide rules and other mathematical calculating instruments	_		
	90	Other	-		
9017.30.00)	-Micrometers, callipers and gauges		4%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Micrometers and callipers	NMB -		
9017.80		-Other instruments			
9017.80.10	00	Measuring rules and tapes	_	6.5%	CCCT, LDCT, UST, MT,
					MUST, CIAT, CT, CRT: Free GPT: 5%
9017.80.90	00	Other, including map measurers	-	4.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9017.90		-Parts and accessories			

Tariff Item	SS Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9017.90.10	00Of drafting tables	-	5.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9017.90.20	Of the goods of tariff item No. 9017.10.10 or 9017.20.10		Free	AUT, NZT, CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10Of the goods of tariff item No. 9017.10.10			
	20 Of the goods of tariff item No. 9017.20.10			
9017.90.90	Other		3.5%	AUT, NZT, CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10 Of the goods of tariff item No. 9017.20.90			
	20 Of the goods of tariff item No. 9017.30.00			
	30 Of the goods of tariff item No. 9017.80.10 or 9017.80.90			
90.18	Instruments and appliances used in medical, surgical, dental or veterinary sciences, including scintigraphic apparatus, other electro medical apparatus and sight-testing instruments.	-		
	-Electro-diagnostic apparatus (including apparatus for functional exploratory examination or for checking physiological parameters):			
9018.11	Electro-cardiographs			
9018.11.10	00Electro-cardiographs	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	Parts and accessories:			
9018.11.91	00Printed circuit assemblies	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.11.99	00 Other	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.12.00	00Ultrasonic scanning apparatus	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.13.00	00Magnetic resonance imaging apparatus	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.14.00	00Scintigraphic apparatus	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.19	Other			

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9018.19.10	<u>. </u>	Patient monitoring systems	l I	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10 -	Complete patient monitoring systems, incorporating component modules for monitoring such functions as temperature, blood pressure and pulse			
	90 -	Other	-		
9018.19.20	00 -	Printed circuit assemblies for parameter acquisition modules	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.19.90	-	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Other electro-diagnostic apparatus:			
	11 -	Apparatus for functional exploratory examination, and parts and			
	4.0	accessories thereof	-		
		Basal metabolism and blood pressure apparatus			
		Electroencephalographs (EEG) and electro-myographs (EMG)	NMB		
		Other	-		
9018.20.00	00 -	Ultra-violet or infra-red ray apparatus	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Syringes, needles, catheters, cannulae and the like:			
9018.31.00	00 -	-Syringes, with or without needles	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.32.00	-	-Tubular metal needles and needles for sutures		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10 -	Tubular metal needles	-		
	20 -	Needles for sutures	-		
9018.39.00		-Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10 -	Bougies, catheters, drains and sondes, and parts and accessories thereof	-		
	90 -	Other	-		
		Other instruments and appliances, used in dental sciences:			
9018.41.00	00 -	-Dental drill engines, whether or not combined on a single base with other dental equipment	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.49.00	00 -	-Other	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Tariff Item SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9018.50.00 00	-Other ophthalmic instruments and appliances	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.90	-Other instruments and appliances			
9018.90.10 00	Defibrillators	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.90.20 00	Printed circuit assemblies for the goods of tariff item No. 9018.90.10	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9018.90.90	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	Optical instruments and appliances	-		
	Anaesthetic instruments and appliances			
	Percussion hammers and stethoscopes	-		
40	Sphygmomanometers, tensiometers and oscillometers	-		
	Other electro-medical instruments and appliances:			
	Electro-surgical instruments and appliances	-		
	Dialysis instruments and apparatus	-		
		-		
	Other merapeduc appliances and instruments	-		
	Other instruments and appliances	_		
00	Parts and accessories:			
91	Of optical instruments and appliances	_		
	Of anaesthetic instruments and appliances	-		
	Of stethoscopes	-		
	Of sphygmomanometers, tensiometers and oscillometers	-		
	Of electro-surgical instruments and appliances	-		
	Of dialysis instruments and apparatus	-		
97	Of other electro-medical instruments and apparatus	-		
99	Of other instruments and appliances	-		
90.19	Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus; ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus.			
9019.10.00	-Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
10	Mechano-therapy appliances; power-operated massage apparatus;			OITI. I ICC
	psychological aptitude-testing apparatus	-		
20	Manually operated massage apparatus			
9019.20.00 00	-Ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9020.00.00	Other breathing appliances and gas masks, excluding protective masks having neither mechanical parts nor replaceable filters.		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Tariff Item	SS Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	10 Underwater breathing devices designed as a complete unit to be carried on the person and not requiring attendants	- -		
90.21	Orthopaedic appliances, including crutches, surgical belts and trusses; splints and other fracture appliances; artificial parts of the body; hearing aids and other appliances which are worn or carried, or implanted in the body, to compensate for a defect or disability.			
9021.10.00	00 -Orthopaedic or fracture appliances	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	-Artificial teeth and dental fittings:			
9021.21.00	00Artificial teeth	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9021.29.00	00 Other	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	-Other artificial parts of the body:			
9021.31.00	00Artificial joints	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9021.39.00	00Other	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9021.40.00	00 -Hearing aids, excluding parts and accessories	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9021.50.00	00 -Pacemakers for stimulating heart muscles, excluding parts and accessories	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9021.90.00	00 -Other	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
90.22	Apparatus based on the use of X-rays or of alpha, beta or gamma radiations, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus, X-ray tubes and other X-ray generators, high tension generators, control panels and desks, screens, examination or treatment tables, chairs and the like.			
	-Apparatus based on the use of X-rays, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus:			

Tariff Item SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9022.12.00 00	Computed tomography apparatus	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9022.13.00 00	Other, for dental uses	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9022.14.00 00	Other, for medical, surgical or veterinary use	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9022.19.00 00	For other uses	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	-Apparatus based on the use of alpha, beta or gamma radiations, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus:			
9022.21.00 00	For medical, surgical, dental or veterinary uses	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9022.29.00	For other uses		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	Smoke detectors, ionization type	NMB -		
9022.30.00 00	-X-ray tubes	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9022.90	-Other, including parts and accessories			
9022.90.10 00	Radiation generator units	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9022.90.20 00	Radiation beam delivery units	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9022.90.90	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
10	X-ray generators, high tension generators, control panels and desks, screens, examination or treatment tables, chairs and the likeParts and accessories:	-		
	Of X-ray tubes	-		
	Of apparatus based on the use of X-rays			
	Other			

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9023.00.00		Instruments, apparatus and models, designed for demonstrational purposes (for example, in education or exhibitions), unsuitable for other uses.	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
90.24		Machines and appliances for testing the hardness, strength, compressibility, elasticity or other mechanical properties of materials (for example, metals, wood, textiles, paper, plastics).			
9024.10		-Machines and appliances for testing metals			
9024.10.10	00	Electrical testing machines and appliances	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9024.10.90	00	Other	-	3.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9024.80		-Other machines and appliances			
9024.80.10		Electrical testing machines and appliances; For testing concrete, paper or paperboard		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		For testing concrete	-		
9024.80.90	00	Other	-	3.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9024.90.00	1	-Parts and accessories		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Of the goods of classification No. 9024.80.10.10	-		
	30	Of the goods of tariff item No. 9024.10.90 or 9024.80.90	- -		
90.25		Hydrometers and similar floating instruments, thermometers, pyrometers, barometers, hygrometers and psychrometers, recording or not, and any combination of these instruments.			
		-Thermometers and pyrometers, not combined with other instruments:			
9025.11		Liquid-filled, for direct reading			
9025.11.10	00	Clinical thermometers	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9025.11.90	00	Other	NMB	3.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Tariff Item	SS Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9025.19.00	Other	1	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	Electrical thermometers; pyrometers, other than infrared pyrometers:			
	11Clinical thermometers	NMB		
	12Pyrometers	NMB		
	19 Other	NMB		
	Other:	N. 1. 4. D		
	91Infrared pyrometers			
	99 Other	NMB		
9025.80	-Other instruments			
9025.80.10	00 Barometers, not combined with other instruments	NMB	3.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9025.80.90	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10Instruments, appliances and machines designed for measuring the			
	moisture content of agricultural produce; other electrical instruments	NMB		
	90Other	NMB		
9025.90	-Parts and accessories			
9025.90.10	Of the following, excluding transducers:		Free	CCCT, LDCT, GPT, UST,
	Clinical thermometers;			MT, MUST, CIAT, CT,
	Other thermometers and pyrometers, not combined with other			CRT: Free
	instruments, excluding liquid filled for direct reading; Goods of tariff item No. 9025.80.90			
	10 Of clinical thermometers	_		
	20 Of other thermometers and pyrometers, not combined with other			
	instruments, excluding liquid filled for direct reading	-		
	30Of the goods of tariff item No. 9025.80.90	-		
9025.90.90	Other		3.5%	CCCT, LDCT, GPT, UST,
				MT, MUST, CIAT, CT,
				CRT: Free
	10 Transducers, other than humidity sensors			
	90 Other	-		
90.26	Instruments and apparatus for measuring or checking the flow, level, pressure or other variables of liquids or gases (for example, flowmeters			
	level gauges, manometers, heat meters), excluding instruments and apparatus of heading 90.14, 90.15, 90.28 or 90.32.			
9026.10.00	-For measuring or checking the flow or level of liquids		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10Electrical flow meters	NMB		
	Other:			
	91 Electrical instruments and apparatus			
	99 Other	NMB		

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9026.20.00)	-For measuring or checking pressure		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Electrical instruments and apparatus	NMB NMB		SIXII. 1 ISS
9026.80.00)	-Other instruments or apparatus		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Electrical heat meters	NMB NMB		SIXII. 1 ISS
9026.90.00)	-Parts and accessories		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10	Transducers	-		
	04	Other:			
	91	Of the goods of classification No. 9026.10.00.91, 9026.20.00.10 or 9026.80.00.10	_		
	92	Of the goods of classification No. 9026.10.00.10			
		Of the goods of classification No. 9026.10.00.99, 9026.20.00.90 or 9026.80.00.90	-		
9027.10.00		checking viscosity, porosity, expansion, surface tension or the like; instruments and apparatus for measuring or checking quantities of heat, sound or light (including exposure meters); microtomes. -Gas or smoke analysis apparatus		Free	CCCT, LDCT, GPT, UST,
					MT, MUST, CIAT, CT, CRT: Free
		Electrical analyzers			
9027.20		-Chromatographs and electrophoresis instruments			
9027.20.10)	Electrical instruments		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10	Gas chromatographs	NMB		
		Liquid chromatographs	NMB		
		Electrophoresis instruments	NMB NMB		
9027.20.90	00	Other	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9027.30		-Spectrometers, spectrophotometers and spectrographs using optical radiations (UV, visible, IR)			
9027.30.10	00	Interferometric spectrophotometers (Fourier-transform type)	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9027.80.90)	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Electrical instruments and apparatus:			
	11	Mass spectrometers	NMB		
	12	Chemical analysis instruments and apparatus	NMB		
		Physical analysis instruments and apparatus			
	19	Other	NMB		
		Other:			
		Chemical analysis instruments and apparatus	NMB		
		Physical analysis instruments and apparatus			
	99	Other	NMB		
9027.90		-Microtomes; parts and accessories			
9027.90.10)	 Microtomes, including parts and accessories therefor; Parts and accessories, excluding printed circuit assemblies for the goods of subheading 9027.80 and transducers, for the following goods: Electrical chromatographs and electrophoresis instruments; 		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Electrical spectrometers, spectrophotometers and spectrographs using optical radiations (UV, visible, IR), excluding interferometric spectrophotometers (Fourier-transform type);			
		Exposure meters; Gas or smoke analysis apparatus; Of nuclear magnetic resonance instruments;			
		Of the goods of subheading 9027.50; Of the goods of tariff item No. 9027.80.90			
		Microtomes, including parts and accessories therefor:			
	11	For medical purposes	NMB		
	19	Other	NMB		
		Other parts and accessories:			
	21	Of the goods of tariff item No. 9027.30.91	-		
	22	Of the goods of tariff item No. 9027.40.00	-		
	23	Of the goods of tariff item No. 9027.20.10 or 9027.80.20	-		
		Of the goods of classification No. 9027.10.00.10, 9027.50.00.11, 9027.50.00.12, 9027.50.00.13, 9027.50.00.14, 9027.50.00.19,			
		9027.80.90.11, 9027.80.90.12, 9027.80.90.13 or 9027.80.90.19	_		
	25	Of the goods of classification No. 9027.10.00.90, 9027.50.00.91,			
		9027.50.00.92, 9027.50.00.99, 9027.80.90.91, 9027.80.90.92 or 9027.80.90.99	-		
9027.90.20)	Printed circuit assemblies for the goods of subheading 9027.80		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10	Of the goods of tariff item No. 9027.80.11 or 9027.80.19	-		G1(1.1100
	20	Of the goods of tariff item No. 9027.80.20 or of classification			
		No. 9027.80.90.11, 9027.80.90.12, 9027.80.90.13 or 9027.80.90.19	-		
	30	Of the goods of classification No. 9027.80.90.91, 9027.80.90.92 or 9027.80.90.99	_		
9027.90.90)	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10	Of the goods of tariff item No. 2007 20 40, 2007 20 44 == 2007 20 40			ON I. FIEE
	10	Of the goods of tariff item No. 9027.30.10, 9027.80.11 or 9027.80.19	-		

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
		Of the goods of tariff item No. 9027.20.90 or 9027.30.99	-		
90.28		Gas, liquid or electricity supply or production meters, including calibrating meters therefor.			
9028.10.00	00	-Gas meters	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9028.20		-Liquid meters			
9028.20.10	00	For fitting to fuel dispensing pumps, of the kind used in filling-stations or garages	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9028.20.90		Other		4%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Electrical meters for recording or measuring water supply	NMB NMB		
9028.30.00	00	-Electricity meters	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9028.90		-Parts and accessories			
9028.90.10	10 20	Of gas meters; Of liquid meters, excluding those for fitting to fuel dispensing pumps, of the kind used in filling stations or in garages; Transducers Transducers Of gas meters Of liquid meters, excluding those for fitting to fuel dispensing pumps, of the kind used in filling stations or in garages	- -	4%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9028.90.90		Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Of the goods of tariff item No. 9028.20.10	- -		
90.29		Revolution counters, production counters, taximeters, mileometers, pedometers and the like; speed indicators and tachometers, other than those of heading 90.14 or 90.15; stroboscopes.			
9029.10.00		-Revolution counters, production counters, taximeters, mileometers, pedometers and the like		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	20	Revolution counters and production counters			
9029.20		-Speed indicators and tachometers; stroboscopes			

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9029.20.10	00	 Electrical instruments, excluding speed indicators and tachometers for motor vehicles 	NMB	Free	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
9029.20.90		Other		3.5%	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
		Speed indicators and tachometers for motor vehicles			
9029.90		-Parts and accessories			
9029.90.10		 Of revolution counters, production counters, taximeters, mileometers, pedometers and the like; Of speed indicators and tachometers, excluding those for motor vehicles; Of stroboscopes; Transducers 		Free	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
	20	Transducers Of speed indicators and tachometers, excluding those for motor vehicles	-		
	31	Of revolution counters, production counters, taximeters, mileometers, pedometers and the like: Of revolution counters and production counters			
		Of taximeters, mileometers, pedometers and the like			
9029.90.20	00	Of speed indicators and tachometers for motor vehicles	-	4.5%	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
90.30		Oscilloscopes, spectrum analyzers and other instruments and apparatus for measuring or checking electrical quantities, excluding meters of heading 90.28; instruments and apparatus for measuring or detecting alpha, beta, gamma, X-ray, cosmic or other ionizing radiations.			
9030.10		-Instruments and apparatus for measuring or detecting ionizing radiations			
9030.10.10	00	 Electrical instruments and apparatus, other than alpha-beta Geiger counters, Geiger-Mueller counters and instruments and apparatus for detecting nuclear radiation 	NMB	Free	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
9030.10.90		Other		3.5%	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
	10	Alpha-beta Geiger counters, Geiger-Mueller counters and instruments			
	90	and apparatus for measuring or detecting nuclear radiation	NMB NMB		
9030.20.00	00	-Oscilloscopes and oscillographs	NMB	Free	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
		-Other instruments and apparatus, for measuring or checking voltage, current, resistance or power:			

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9030.31	Multimeters without a recording device	•		•
9030.31.10	00Portable or panel-indicating types	NMB	5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9030.31.90	00Other	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9030.32.00	00Multimeters with a recording device	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9030.33	Other, without a recording device			
9030.33.10	Electrical panel-indicating instruments, excluding those for motor vehicles, aircraft or ships; High-voltage capacitance bridges; Instruments for measuring impedance, excluding bridges; Instruments for measuring resistivity; Null detectors; Portable relay test sets used to test protective relays, circuit breakers or starters in high-tension power distribution systems; Portable tachometer testers designed to test automobile tachometers; Resistance bridges; Volt meters, panel-type; Watt meters		5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10For measuring or checking voltage, current or resistance	-		
9030.33.90	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10For measuring or checking voltage, current or resistance	-		
9030.39.00	Other, with a recording device		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10Fault duration monitors designed to monitor or measure power stability or disturbances	NMB		
	Other electrical instruments and apparatus: 21 Strip chart recorders	NMB		
	29 Other	-		

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
9030.89.10	00	Instruments designed for use with automatic data processing machines	-	2%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9030.89.90)	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Electrical panel indicating instruments, excluding those used on motor vehicles, aircraft or ships	-		
		Other: Electrical instruments and apparatus	_		
		Other	-		
9030.90		-Parts and accessories			
9030.90.10)	 Printed circuit assemblies: Of cathode-ray oscilloscopes and cathode-ray oscillographs; Of electrical instruments and apparatus for measuring or detecting ionizing radiations; Of electrical instruments and apparatus of subheading 9030.89, excluding instruments designed for use with automatic data processing machines; Of electrical instruments and apparatus of subheading 9030.82 or 		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		9030.83, excluding chart recorders designed for use with automatic data processing machines; Of goods of subheading 9030.39 or 9030.40; Of multimeters for measuring or checking voltage, current, resistance or power, without a recording deviceOf the goods of tariff item No. 9030.10.10 or of classification No. 9030.10.90.10:			
	11	Of the goods of tariff item No. 9030.10.10	-		
		Of the goods of classification No. 9030.10.90.10	-		
		Of the goods of tariff item No. 9030.20.00	-		
		Of the goods of tariff item No. 9030.31.90	-		
		Of the goods of tariff item No. 9030.39.10	-		
		Of the goods of tariff item No. 9030.39.90	_		
		Of the goods of tariff item No. 9030.40.90	_		
		Of the goods of classification No. 9030.83.90.10 or 9030.89.90.10	_		
		Of the goods of classification No. 9030.89.90.91	_		
		Other	-		
9030.90.90)	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		Printed circuit assemblies:			
		Of the goods of classification No. 9030.10.90.90	-		
		Of the goods of tariff item No. 9030.83.10 or 9030.89.10	-		
		Other	-		
	21	Of the goods of classification No. 9030.10.90.10	-		
		Of the goods of tariff item No. 9030.31.10	-		
		Of the goods of tariff item No. 9030.39.10	-		
		Of the goods of tariff item No. 9030.40.10	-		

Tariff Item	ss	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	40	For inspecting reticles used in manufacturing semiconductor devices	NMB		1
9031.49		Other			
9031.49.10	00 0	Co-ordinate measuring machines	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9031.49.90	00 0	Other	NMB	3.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9031.80		-Other instruments, appliances and machines			
9031.80.10		 Gauges not having an adjustable measuring device; Load cells, with a maximum rating not exceeding one tonne, for use in the manufacture of scales; Pressure testing apparatus for determining maturity of fruit; Other instruments, appliances and machines, electrical Gauges not having an adjustable measuring device: 		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		For testing electrical characteristics of internal combustion engines For testing other characteristics of internal combustion engines	-		
		Other	-		
		Load cells, with a maximum rating not exceeding one tonne, for use in			
		the manufacture of scales	-		
		Pressure testing apparatus for determining maturity of fruit; other instruments, appliances and machines, electrical:			
	31	For testing electrical characteristics of internal combustion engines	-		
		For testing other characteristics of internal combustion engines	-		
	39	Other	-		
9031.80.90)	Other		3.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
		For testing the electrical characteristics of internal combustion engines	-		
		For testing other characteristics of internal combustion engines	-		
	90	Other	-		
9031.90		-Parts and accessories			
9031.90.10	00 0	Bases and frames for co-ordinate measuring machines	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9031.90.90)	Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10	Of the goods of tariff item No. 9031.80.90	-		
	20	Of the goods of tariff item No. 9031.20.10 or of classification			
	30	No. 9031.10.00.91, 9031.80.10.31, 9031.80.10.38 or 9031.80.10.39 Of the goods of classification No. 9031.80.10.11, 9031.80.10.18 or 9031.80.10.19	-		
	40	Of the goods of tariff item No. 9031.20.90, 9031.30.00, 9031.41.00, 9031.49.90 or of classification No. 9031.10.00.99, 9031.80.10.20,			
		9031.80.90.10, 9031.80.90.80 or 9031.80.90.90	-		

Tariff Item	SS Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	50Of the goods of classification No. 9031.10.00.10	-		
	60Other, of the goods of tariff item No. 9031.49.10	-		
90.32	Automatic regulating or controlling instruments and apparatus.			
9032.10	-Thermostats			
9032.10.10	00For use with machinery or equipment	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9032.10.90	00Other	NMB	5%	CCCT, LDCT, GPT, UST MT, MUST, CIAT, CT, CRT: Free
9032.20.00	00 -Manostats	NMB	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	-Other instruments and apparatus:			
9032.81.00	Hydraulic or pneumatic		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	For use in the manufacture of machinery or equipment:			
	11 Industrial process control instruments and apparatus	NMB		
	19Other	NMB		
	Other:	NIME		
	91 Industrial process control instruments and apparatus	NMB NMB		
9032.89	Other			
9032.89.10	the composition of sterilizing or cleaning solutions used in the food and beverage industries or in hospitals 10Complete process control systems, excluding sensors, which convert		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	analog signals from or to digital signals Other process control apparatus, excluding sensors, which converts analog signals from or to digital signals:	NMB		
	21Temperature control instruments	NMB		
	22 Pressure and draft control instruments	NMB		
	23Flow and liquid level control instruments			
	24Humidity control instruments			
	29 Other	-		
	30 Temperature controls for photographic solutions	-		
	91Automatic voltage and voltage-current regulators	-		
	systems	-		
	99 <i>Other</i>	-		
9032.89.90	Other		4.5%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free

Tariff Item	SS Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	10Instruments and apparatus, for the control of the composition of sterilizing or cleaning solutions used in the food and beverage industries or in hospitals			
	90 Other			
9032.90.00	-Parts and accessories		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
	10 Of the goods of classification No. 9032.89.90.10			
	20 Of the goods of classification No. 9032.89.10.10, 9032.89.10.21, 9032.89.10.22, 9032.89.10.23, 9032.89.10.24, 9032.89.10.29 or			
	9032.89.10.30			
	of classification No. 9032.81.00.91, 9032.81.00.99 or 9032.89.90.9			
	40 Of the goods of classification No. 9032.81.00.11, 9032.81.00.19,			
	9032.89.10.91, 9032.89.10.92 or 9032.89.10.99			
9033.00	Parts and accessories (not specified or included elsewhere in this Chapter) for machines, appliances, instruments or apparatus of Chapter 90.			
9033.00.10	00For use in the manufacture of mass spectrometers or parts thereof	-	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free
9033.00.90	00Other	-	4%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT: Free