#### Harmonized Tariff Schedule of the United States (2016)

Annotated for Statistical Reporting Purposes

#### SECTION XVIII

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

XVIII-1

XVIII-2

#### Harmonized Tariff Schedule of the United States (2016)

Annotated for Statistical Reporting Purposes

#### **CHAPTER 90**

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

XVIII 90-1

#### **Notes**

- This chapter does not cover:
  - (a) Articles of a kind used in machines, appliances or for other technical uses, of vulcanized rubber other than hard rubber (heading 4016), of leather or of composition leather (heading 4205) or of textile material (heading 5911);
  - (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 6903; ceramic wares for laboratory, chemical or other technical uses, of heading 6909;
  - (d) Glass mirrors, not optically worked, of heading 7009, or mirrors of base metal or of precious metal, not being optical elements (heading 8306 or chapter 71);
  - (e) Goods of heading 7007, 7008, 7011, 7014, 7015 or 7017;
  - (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 8413; weight-operated counting or checking machinery, or separately entered weights for balances (heading 8423); lifting or handling machinery (headings 8425 to 8428); paper or paperboard cutting machines of all kinds (heading 8441); fittings for adjusting work or tools on machine tools, of heading 8466, 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 8470); valves or other appliances of heading 8481, machines and apparatus (including apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials) of heading 8486;
  - (h) Searchlights or spotlights of a kind used for cycles or motor vehicles (heading 8512); portable electric lamps of heading 8513; cinematographic sound recording, reproducing or re-recording apparatus (heading 8519); sound-heads (heading 8522); television cameras, digital cameras and video camera recorders (heading 8525); radar apparatus, radio navigational aid apparatus and radio remote control apparatus (heading 8526); connectors for optical fibers, optical fiber bundles and cables (heading 8536); numerical control apparatus (heading 8537); sealed beam lamp units of heading 8539; optical fiber cables of heading 8544;
  - (ij) Searchlights or spotlights of heading 9405;
  - (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 3923 or section XV).
- 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 8487, 8548 or 9033) 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 9010, 9013 or 9031) 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 9033.
- 3. The provisions of notes 3 and 4 to section XVI apply also to this chapter.

#### Harmonized Tariff Schedule of the United States (2016)

Annotated for Statistical Reporting Purposes

XVIII 90-2

#### Notes (con.)

- 4. Heading 9005 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 9013.
- 5. Measuring or checking optical instruments, appliances or machines which, but for this note, could be classified both in heading 9013 and in heading 9031 are to be classified in heading 9031.
- 6. For the purposes of heading 9021, the expression "orthopedic appliances" means appliances for:
  - (a) Preventing or correcting bodily deformities; or
  - (b) Supporting or holding parts of the body following an illness, operation or injury.

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

- 7. Heading 9032 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, stabilized 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, stabilized against disturbances, by constantly or periodically measuring its actual value.

#### Additional U.S. Notes

- 1. For the purposes of headings 9001 and 9002, the term "optically worked" refers to glass the surface of which has been ground or polished in order to produce the required optical properties.
- For the purposes 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 ascertained.
- 3. For the purposes of this chapter, the terms "optical appliances" and "optical instruments" refer only to those appliances and instruments which incorporate one or more optical elements, but do not include any appliances or instruments in which the incorporated optical element or elements are solely for viewing a scale or for some other subsidiary purpose.
- 4. For the purposes of this chapter, the term "printed circuit assembly" means goods consisting of one or more printed circuits of heading 8534 with one or more active elements assembled thereon, with or without passive elements. For the purposes of this note, "active elements" means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 8541, and integrated circuits of heading 8542.

#### Statistical Notes

1. For statistical reporting purposes under subheading 9001.10, the unit of quantity "fiber m", as it pertains to optical fiber bundles and cables, is determined by multiplying the number of individual fibers contained therein by the length in meters.

[Compiler's note: All provisions of subchapter II of chapter 99 have expired; footnote references are shown for reference only]

	Stat.	A C L D	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
001		Optical fibers and optical fiber bundles; optical fiber cables other than those of heading 8544; 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:	aga.m.y	Ceneral	Geedal	
001.10.00		Optical fibers, optical fiber bundles and cables		6.7%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
	30	Optical fibers: For transmission of voice, data or video communications	m			
	50	Other: Plastic optical fibers	m			
	70	Other				
	75	Optical fiber bundles and cables: Plastic optical fiber bundles and cables				
		· · · · · · · · · · · · · · · · · · ·				
	85 00	OtherSheets and plates of polarizing material		3 5%	Free (A, AU, BH,	50%
9001.20.00	00	Sheets and plates of polarizing material	Kg	3.3 %	CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30 %
9001.30.00	00	Contact lenses	No	2%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
0001.40.00	00	Spectacle lenses of glass	prs	2%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9001.50.00	00	Spectacle lenses of other materials	prs	2%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
			1	1	·	

	Stat. Suf-			Rates of Duty		2
_	fix	·	of Quantity	General	Special	
001 (con.)		Optical fibers and optical fiber bundles; optical fiber cables other than those of heading 8544; 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: (con.)				
001.90 001.90.40	00	Other: Lenses	No	2%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
001.90.50	00	Prisms	x	2.8%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
001.90.60	00	Mirrors	X	2.8%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
0001.90.80	00	Other: Halftone screens designed for use in engraving or photographic processes	X	1.1%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%
9001.90.90	00	Other	X	2.9%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	85%

Subheading	Suf- fix	Article Description	of		1	2
000			Quantity	General	Special	
002		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; parts and accessories thereof:  Objective lenses and parts and accessories thereof:		General	Special	
0002.11		For cameras, projectors or photographic enlargers or reducers:				
002.11.40	00	Projection	No	2.45%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
002.11.60	00	Other:  Mounted lenses suitable for use in, and entered separately from, closed-circuit television cameras, with or without attached electrical or non-electrical closed-circuit television camera connectors, and with or without attached motors	No	Free		45%
000 11 00	00				Free (A. ALL DIL	
0002.11.90	00	Other		_	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
0002.19.00	00	Other	X	2.3%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9002.20 9002.20.40	00	Filters and parts and accessories thereof: Photographic	X	2%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9002.20.80	00	Other	X	2.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%

Heading/ Subheading	Suf-	Article Description	of	Rates of Duty		2	
	fix		Quantity	General	Special		
9002 (con.) 9002.90		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; parts and accessories thereof: (con.)  Other:					
9002.90.20	00		X	. 2.8%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%	
002.90.40	00	Mirrors	X	. 2.8%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%	
9002.90.70	00	Other: Halftone screens designed for use in engraving or photographic processes	X	. 1.1%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	25%	
9002.90.85	00	Mounted lenses suitable for use in, and entered separately from, closed-circuit television cameras, with or without attached electrical or non-electrical closed-circuit television camera connectors, and with or without attached motors		. Free		65%	
9002.90.95	00	Other	X	. 3%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%	
9003		Frames and mountings for spectacles, goggles or the like, and parts thereof:  Frames and mountings:					
0003.11.00	00	Of plastics	Doz	. 2.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%	
9003.19.00 9003.90.00		Of other materialsParts	Doz X	. Free . 2.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50% 50%	
9004 9004.10.00	00	Spectacles, goggles and the like, corrective, protective or other: Sunglasses	Doz	. 2%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
0004.90.00	00	Other	Doz	. 2.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	

Heedin -/	Stat		Unit	Τ	Potos of Duty	90-7
Heading/ Subheading	Stat. Suf-	Article Description	of		Rates of Duty 1	2
	fix		Quantity	General	Special	
9005		Binoculars, monoculars, other optical telescopes, and mountings therefor; other astronomical instruments and mountings therefor, but not including instruments for radio-astronomy; parts and accessories thereof:		_		2004
9005.10.00	20	Binoculars  Prism binoculars for use with infrared light		Free		60%
	40	Other prism binoculars				
	80	Other				
9005.80		Other instruments:				
9005.80.40		Optical telescopes		8% <u>1/</u>	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	20	For use with infrared light				
	40	Other				
9005.80.60	00	Other	No	6%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9005.90 9005.90.40	00	Parts and accessories (including mountings): Incorporating goods of heading 9001 or 9002	×	The rate	Free (A, AU, BH,	The rate
3003.30.40		incorporating goods of reading 500 For 5002	<b></b>	applicable to the article of which it is a part or accessory	CA, CL, CO, E, IL, JO, KR, MA, MX,	applicable to the article of which it is a part or accessory
9005.90.80	00	Other	X	The rate applicable to the article of which it is a part or accessory 1/		The rate applicable to the article of which it is a part or accessory

	Stat.	Article Description	Unit		Rates of Duty	2
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
9006		Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 8539; parts and accessories thereof:				
9006.10.00	00	Cameras of a kind used for preparing printing plates or cylinders	No	Free		20%
9006.30.00	00	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		Free		20%
9006.40 9006.40.40	00	Instant print cameras: Fixed focus				20%
9006.40.60	00	Other than fixed focus:  Valued not over \$10 each	No	6.8%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9006.40.90	00	Valued over \$10 each Other cameras:	No	Free	·	20%
9006.51.00	40	With through-the-lens viewfinder (single lens reflex (SLR)), for roll film of a width not exceeding 35 mm For roll film of a width of 35 mm		Free		20%
	60	Other: For magnetically sensitized roll film of a width of 24 mm				
9006.52	90	OtherOtherOther, for roll film of a width less than 35 mm: Fixed focus: Hand held:				
9006.52.10	20	Mario riero.  110 cameras  With built-in electronic stroboscopic  flash		Free		20%
9006.52.30	40 00	OtherOther	No. No	4%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE,	20%
9006.52.50	00	Other Other than fixed focus:	No	Free	SG)	20%
9006.52.60	00	Valued not over \$10 each	No	6.8%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
9006.52.91	20	Valued over \$10 each Hand-held type: 110 cameras: With built-in electronic		Free		20%
	40 60 80	stroboscopic flash Other Other Other	No. No.			

Stat.	Australia Danaustratiana	Unit		Rates of Duty	_
Sur- fix	Article Description	or Quantity	General		2
	Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 8539; parts and accessories thereof: (con.)	,	0		
			Free		20%
10	· ·				
	Other:				
70	Other				
			4%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE,	20%
40	Disc cameras	No.		SG)	
60	Other than fixed focus:				
00	Valued not over \$10 each	No	6.8%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
00		No	Free		20%
20	Discharge lamp ("electronic") flashlight apparatus Capable of camera mounting:		Free		35%
40	duration				
60	OtherOther:	No.	Free		35%
10 50	Other				
00	Parts and accessories: For cameras	X	5.8%	Free (A, AU, BH,	20%
				CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	
00	Other	X	3.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	10 20 50 70 40 60 00 20 40 60 10 50 00	Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 8539; parts and accessories thereof: (con.) Other cameras: (con.) Other, for roll film of a width of 35 mm One time use cameras: With built-in electronic stroboscopic flash Other: With built-in electronic stroboscopic flash Other: Other: Fixed focus Other: Other documents Other stroboscopic flash Other: Fixed focus Other: Other other flash flower \$10 each  Valued not over \$10 each Photographic flashlight apparatus and flashbulbs: Discharge lamp ("electronic") flashlight apparatus Capable of camera mounting: Capable of automatically controlling flash duration Other Other Other Other Other	fix Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 8539; parts and accessories thereof: (con.)  Other cameras: (con.)  Other continuous cameras:  With built-in electronic stroboscopic flash	Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 8539; parts and accessories thereof: (con.)   Other cameras: (con.)	Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 8539; parts and accessories thereof; (con.)   Other cameras: (con.)

	Stat. Suf-	Article Description	Unit of		Rates of Duty 1	2
	fix		Quantity	General	Special	1
007		Cinematographic cameras and projectors, whether or not incorporating sound recording or reproducing apparatus; parts and accessories thereof:				
9007.10.00	00	Cameras	No	Free		20%
9007.20		Projectors:				
9007.20.20	00	For film of less than 16 mm:  With sound recording and reproducing systems;  and those capable of projecting only sound motion pictures		Free		45%
007.20.40	00	Other			Fron /A All BU	45%
0007.20.40	00	Other:	NO	. 4.976	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	43%
9007.20.60		With sound recording and reproducing systems; and those capable of projecting only sound motion				
	40	pictures		Free		45%
	40	16 mm		1		
	80	Other		l		
9007.20.80	00	Other	No	.3.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Parts and accessories:				
9007.91	00	For cameras: Parts	v	Eroo		20%
0007.91.40						
9007.91.80	00	Other			Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9007.92.00	00	For projectors	X	3.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

XVIII

	Stat. Suf-				Rates of Duty	2
Subheading	Sur- fix	Article Description	of Quantity	General	1 Special	
008		Image projectors, other than cinematographic; photographic (other than cinematographic) enlargers and reducers; parts and accessories thereof:		Conorda	Open.a.	
008.50 008.50.10	00	Projectors, enlargers and reducers: Slide projectors	No	7%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
50.00		Microfilm, microfiche or other microform readers, whether or not capable of producing copies:		_		0.504
9008.50.20		Capable of producing copies				35%
9008.50.30	00	Other	No	3.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9008.50.40	00	Other image projectors	No	4.6%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9008.50.50	00	Photographic (other than cinematographic) enlargers and reducers	No	Free		20%
9008.90	00	Parts and accessories:	V	<b></b>		050/
0008.90.40		Of image projectors, other than cinematographic				35%
9008.90.80	00	Other	<b>X</b>	2.3 /6	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%

Heading/ Subheading	Stat. Suf-	Article Description	Unit of		Rates of Duty 1	2
	fix	Antolo Doccipion	Quantity	General	Special	
9010		Apparatus and equipment for photographic (including cinematographic) laboratories, not specified or included elsewhere in this chapter; negatoscopes; projection screens; parts and accessories thereof:				
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		2 4%	Free (A, AU, BH,	35%
		от рпотодгарние рарег	<b>^</b>	. 2.4 /0	CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	33 %
010.50		Other apparatus and equipment for photographic (including cinematographic) laboratories; negatoscopes:				
010.50.10	00	Contact printers	No	Free		35%
010.50.20	00	Developing tanks	No	. Free		45%
9010.50.30	00	Photographic film viewers, titlers, splicers and editors, all the foregoing and combinations thereof:  Articles containing an optical lens or designed to contain such a lens:  Editors and combination editor-splicers, for				
		cinematographic film	X	. 3.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9010.50.40	00	Other			Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9010.50.50	00	Other			,	35%
9010.50.60	00	Other			E (A ALL BL)	35%
9010.60.00	00	Projection screens  Parts and accessories:	No	. 2.6%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
9010.90	00	Of photographic film viewers, titlers, splicers, editors				
		or any combination of the foregoing	X	3.4%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9010.90.90	00	Other	X	2.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Heading/ Subheading	Stat. Suf-	Article Description	Unit of		Rates of Duty 1	2
oubrieading	fix	Afficie Description	or Quantity	General	1 Special	
0011		Compound optical microscopes, including those for photomicrography, cinemicrography or microprojection; parts and accessories thereof:	•	00.10.14.	<b>G</b> poole.	
9011.10 9011.10.40	00	Stereoscopic microscopes: Provided with a means for photographing the image	No	3.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0011.10.80	00	Other	No	7.2%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9011.20		Other microscopes, for photomicrography, cinemicrography or microprojection:				
0011.20.40	00	Provided with a means for photographing the image	No	3.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20%
0011.20.80	00	Other	No	7.2%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
011.80.00	00	Other microscopes	No	6.4%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
011.90.00	00	Parts and accessories	X	5.7%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
012		Microscopes other than optical microscopes; diffraction apparatus; parts and accessories thereof:				
0012.10.00	00	Microscopes other than optical microscopes; diffraction apparatus	x	3.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
0012.90.00	00	Parts and accessories	X	4.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Heading/	Stat.	Australia Decembration	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
9013		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; parts and accessories thereof:				
9013.10		Telescopic sights for fitting to arms; periscopes; telescopes designed to form parts of machines, appliances, instruments or apparatus of this chapter or section XVI:  Telescopic sights for rifles:				
9013.10.10	00	Not designed for use with infrared light	No	14.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9013.10.30	00	Other	No	1.4%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9013.10.40	00	Other	No	5.3%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9013.20.00	00		No	3.1%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9013.80 9013.80.20	00	Other devices, appliances and instruments: Hand magnifiers, magnifying glasses, loupes, thread counters and similar apparatus	No	6.6%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9013.80.40	00	Door viewers (door eyes)	No	5.8%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
9013.80.70	00	Flat panel displays other than for articles of heading 8528, except subheadings 8528.51 or 8528.61	No	Free		45%
9013.80.90	00	Other	X	4.5% <u>1/</u>	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9013.90 9013.90.20	00	Parts and accessories:  Of telescopic sights for rifles	x	16%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9013.90.50	00	Of flat panel displays other than for articles of heading 8528, except subheadings 8528.51 or 8528.61		Free		45%
9013.90.90	00	Other		4.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Heading/	Stat.	Audi-la Danasiadas	Unit		Rates of Duty	_ ^
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
014		Direction finding compasses; other navigational instruments				
		and appliances; parts and accessories thereof:				
014.10		Direction finding compasses:				
014.10.10	00	Optical instruments	No	4%	Free (A, AU, BH, C,	45%
					CA, CL, CO, E, IL,	
					JO, KR, MA, MX, OM, P, PA, PE,	
					SG)	
		Other:				
014.10.60	00	Gyroscopic compasses, other than electrical	No	Free		35%
014.10.00	00		140	1100		00 70
014.10.70		Other: Electrical		Free		40%
014.10.70	30	Gyroscopic compasses		1166		40 /0
	60	Other				
014.10.90	00	Other		2.9%	Free (A, AU, BH, C,	45%
014.10.30	00	Otrier	140	2.9 /0	CA, CL, CO, E, IL,	45 /0
					JO, KR, MA, MX,	
					OM, P, PA, PE,	
					SG)	
014.20		Instruments and appliances for aeronautical or space				
014.20.20	00	navigation (other than compasses): Optical instruments and appliances	No	0.00/	Fron /A ALL DLL C	1E0/
014.20.20	00	Optical instruments and appliances	NO	2.0%	Free (A, AU, BH, C, CA, CL, CO, E, IL,	43%
					JO, KR, MA, MX,	
					OM, P, PA, PE,	
					SG)	
		Other:				
014.20.40	00	Automatic pilots	No	3.3%	Free (A, AU, BH, C,	40%
					CA, CL, CO, E, IL,	
					JO, KR, MA, MX,	
					OM, P, PA, PE, SG)	
		0.1			30)	
014.20.60	00	Other: Electrical	No	Eroo		40%
	00					
014.20.80	40	Other		Free		30%
	40	For use in civil aircraft 1/				
201100	80	Other	No.			
014.80 014.80.10	00	Other instruments and appliances: Optical instruments	No	2 00/ 2/	Fron /A All DU	45%
014.00.10	00	Optical instruments	NO	2.8% <u>2/</u>	Free (A, AU, BH, CA, CL, CO, E, IL,	45%
					JO, KR, MA, MX,	
					OM, P, PA, PE,	
					SG)	
		Other:				
9014.80.20	00	Ships' logs and depth-sounding apparatus	No	3.2%	Free (A, AU, BH,	70%
					CA, CL, CO, E, IL,	
					JO, KR, MA, MX,	
					OM, P, PA, PE, SG)	
		Others			JG,	
014.80.40	00	Other: Electrical	No	Free		40%
014.80.50	00	Other  Parts and accessories:	No	Free		30%
014.90 014.90.10	00	Parts and accessories:  Of articles covered by subheading 9014.20.40	x	Free		40%
	JU	-				
014.90.20	40	Of articles covered by subheading 9014.20.80		Free		30%
	40	For use in civil aircraft 1/				
04400 15	80	Other		<b></b>		0001
014.90.40	00	Of articles covered by subheading 9014.80.50	X	Free		30%
			1			

I I I 1/ See General Note 6. 2/ See subheading 9902.22.81.

Heading/ Subheading	Stat. Suf-	Article Description	Unit of		Rates of Duty 1	2
	fix		Quantity	General	Special	<b></b>
014 (con.)		Direction finding compasses; other navigational instruments				
014.90		and appliances; parts and accessories thereof: (con.) Parts and accessories: (con.)				
con.)						
014.90.60	00	Other	X	Free		40%
						1
						1
						1
						1
						1
						1
			I		Ī	1

	Stat. Suf-	Article Description	Unit of		Rates of Duty	2
oublieading	fix	Attible Description	Quantity	General	Special	
9015		Surveying (including photogrammetrical surveying), hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances, excluding compasses; rangefinders; parts and accessories thereof:				
9015.10		Rangefinders:				
9015.10.40		Electrical				40%
	00		No	2.8%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9015.20 9015.20.40	00	Theodolites and tachymeters (tacheometers):  Electrical	No	Free		40%
9015.20.80		Other	_		Free (A, AU, BH,	45%
			140	2.070	CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10 / 0
9015.30 9015.30.40	00	Levels: Electrical	No	Free		40%
		Other			Free (A, AU, BH,	45%
0010.00.00				2.070	CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	10 / 5
9015.40 9015.40.40	00	Photogrammetrical surveying instruments and appliances: Electrical	V	Froo		40%
9015.40.40		Other	X	3%	Free (A, AU, BH,	40%
9015.80		Other instruments and appliances:	***************************************	070	CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1070
9015.80.20	00	Optical instruments and appliances	X	2.8%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Other:				
9015.80.60	00	Seismographs				40%
9015.80.80	40	OtherGeophysical instruments and appliances		Free		40%
	80	Other				
9015.90.00	00	Parts and accessories		The rate	Free (A, AU, BH,	The rate
				applicable to the article of which it is a part or accessory	CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	applicable to the article of which it is a part or
	10	Of rangefinders	Х			accessory
	20	Of theodolites and tachymeters				
	30	Of levels				
	40	Of photogrammetrical surveying instruments and apparatus				
	50	Of seismographs				
	60	Of other geophysical instruments and appliances	Х			
	90	Other				

Heading/ Subheading	Stat. Suf-	Article Description	Unit of		Rates of Duty 1	2
	fix	<u> </u>	Quantity	General	Special	1
9016.00		Balances of a sensitivity of 5 cg or better, with or without weights; parts and accessories thereof:				
9016.00.20	00	Electrical balances and parts and accessories thereof	×	3.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9016.00.40	00	Other:  Jewelers' balances and parts and accessories thereof	X	2.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE,	45%
9016.00.60	00	Other	X	3 3%	SG) Free (A, AU, BH,	40%
0.00.00		Culci	***************************************	5.575	CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	1070
0017		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, calipers), not specified or included elsewhere in this chapter; parts and accessories thereof:				
9017.10 9017.10.40	00	Drafting tables and machines, whether or not automatic: Plotters	No	Free		45%
017.10.40		Other			Free (A, AU, BH,	45%
9017.20		Other drawing, marking out or mathematical calculating			CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	
	00	Other drawing, marking-out or mathematical calculating instruments:				
9017.20.40	00	Disc calculators, slide rules and other mathematical calculating instruments	X	3.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9017.20.70	00	Plotters	No	Free	,	45%
9017.20.80		Other		4.6%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	40	Hand operated input devices which transmit position data to computer processors or displays (digitizers)				
9017.30	80	OtherMicrometers, calipers and gauges:	X			
	00	Micrometers and calipers	No	5.8%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9017.30.80	00	Other	X	3.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Heading/	Stat.		Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
9017 (con.)		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, calipers), not specified or included elsewhere in this chapter; parts and accessories	,	33.1014	Эроски	
9017.80.00	00	thereof: (con.) Other instruments	X	5.3%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9017.90.01		Parts and accessories		The rate applicable to the article of which it is a part or accessory	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable to the article of which it is a part or accessory
	05	Of articles of subheading 9017.10.40	Χ			
	15	Of articles of subheading 9017.10.80	Χ			
	20	Of articles of subheading 9017.20.40	X			
	32	Of articles of subheading 9017.20.70	Χ			
	36	Of articles of subheading 9017.20.80	Χ			
	40	Of articles of subheading 9017.30.40				
	50	Of articles of subheading 9017.30.80				
	60	Other	Χ			
9018		Instruments and appliances used in medical, surgical, dental or veterinary sciences, including scintigraphic apparatus, other electro-medical apparatus and sight-testing instruments; parts and accessories thereof:  Electro-diagnostic apparatus (including apparatus for functional exploratory examination or for checking physiological parameters); parts and accessories thereof:				
9018.11		Electrocardiographs, and parts and accessories thereof:				
9018.11.30	00	Electrocardiographs	No	Free		35%
9018.11.60	00	Printed circuit assemblies				35%
9018.11.90	00	Other	X	Free		35%
9018.12.00	00	Ultrasonic scanning apparatus	No	Free		35%
9018.13.00	00	Magnetic resonance imaging apparatus	No	Free		35%
9018.14.00	00	Scintigraphic apparatus	No	Free		35%

Heading/ Subheading	Stat. Suf-	Article Description	Unit of		Rates of Duty	2
Submeaumg	fix	Attible Description	Quantity	General	Special	
9018 (con.)		Instruments and appliances used in medical, surgical, dental or veterinary sciences, including scintigraphic apparatus, other electro-medical apparatus and sight-testing instruments; parts and accessories thereof: (con.)  Electro-diagnostic apparatus (including apparatus for functional exploratory examination or for checking physiological parameters); parts and accessories thereof: (con.)				
9018.19 9018.19.40	00	Other:  Apparatus for functional exploratory examination, and parts and accessories thereof	X	Free		55%
9018.19.55	00	Other: Patient monitoring systems	X	Free		35%
9018.19.75		Printed circuit assemblies for parameter acquisition modules				35%
9018.19.95	30	OtherBasal metabolism and blood pressure				35%
	35	apparatus  Electroencephalographs (EEG) and electromyographs (EMG)				
	50	Other apparatus	х			
9018.20.00	60	Parts and accessoriesUltraviolet or infrared ray apparatus, and parts and accessories thereof		Free		35%
	40 80	Therapeutic Other	X X			
9018.31.00		Syringes, needles, catheters, cannulae and the like; parts and accessories thereof: Syringes, with or without needles; parts and accessories thereof		Free		60%
	40	Syringes, with or without their needles: Hypodermic				
9018.32.00	80 90 00	Other  Parts and accessories  Tubular metal needles and needles for sutures and	Х			
9018.39.00		parts and accessories thereof  Other  Bougies, catheters, drains and sondes, and parts		Free Free		55% 30%
	20	and accessories thereof: Rubber catheters				
	40 50	OtherOther Other instruments and appliances, used in dental sciences,				
9018.41.00	00	and parts and accessories thereof:  Dental drill engines, whether or not combined on a single base with other dental equipment, and parts and accessories thereof	X	Free		35%
9018.49 9018.49.40	00	Other: Dental burs		Free		35%
018.49.80	40	Other  Dental hand instruments and parts and		Free		35%
	80	accessories thereof Other				

	Stat.	Article Deserinting	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
018 (con.)		Instruments and appliances used in medical, surgical, dental			·	
		or veterinary sciences, including scintigraphic apparatus, other				
		electro-medical apparatus and sight-testing instruments; parts				
018.50.00	٥٥	and accessories thereof: (con.) Other ophthalmic instruments and appliances and parts				
00.00.00	00	and accessories thereof	X	Free		60%
018.90		Other instruments and appliances and parts and				
7010.50		accessories thereof:				
		Optical instruments and appliances and parts and				
		accessories thereof:				
9018.90.10	00	Mirrors and reflectors				45%
018.90.20	00	Other	X	Free		60%
2040 00 00	00	Other:				
9018.90.30	00	Anesthetic instruments and appliances and parts and accessories thereof	Y	Eroo		45%
2010 00 10			Λ	1166		45 /6
9018.90.40	00	Percussion hammers, stethoscopes and parts of stethoscopes	v	Fron		AE0/
			^	riee		45%
9018.90.50		Sphygmomanometers, tensimeters and				
		oscillometers; all the foregoing and parts and accessories thereof		Free		27.5%
	40	Sphygmomanometers and parts and		1166		27.576
	. •	accessories thereof	Χ			
	80	Other	X			
	00	Electro-medical instruments and appliances and	Λ			
		parts and accessories thereof:				
9018.90.60	00	Electro-surgical instruments and appliances,				
		other than extracorporeal shock wave				
		lithotripters; all the foregoing and parts and accessories thereof	Y	Eroo		55%
			Λ	1166		33 /8
9018.90.64	00	Other: Defibrillators	No	Eroo		35%
			100	Fiee		35%
9018.90.68	00	Printed circuit assemblies for the defibrillators of subheading 9018.90.64	v	Fron		35%
9018.90.75	20	Other		Free		35%
	20	Dialysis instruments and apparatus	INO.			
		Other therapeutic appliances and				
	40	instruments: Ultrasonic	Y			
		Other				
	60 70	Parts and accessories of dialysis	Х			
	70	instruments and apparatus	X			
	80		X			
	00	Other		Free		55%
7010.00.00	00	01101	/	1100		00 70
					1	1

Heading/ Subheading	Stat. Suf-	Article Description	Unit of		Rates of Duty 1	2
- Cubileauling	fix	Attiolo Description	Quantity	General	Special	
9019		Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus; ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus; parts and accessories thereof:				
9019.10		Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus; parts and accessories thereof:				
9019.10.20		Mechano-therapy appliances and massage apparatus; parts and accessories thereof		Free		35%
	10	Mechano-therapy appliances  Massage apparatus:				
	00	Electrically operated: Battery powered:	NI.			
	20	Handheld				
	30	Other:				
	35 45	Powered by AC adapter Other				
	50	Other				
9019.10.40	90	Parts and accessories Other: Electrically operated apparatus and parts	X			
9019.10.40	00	thereofthereof	X	Free		35%
				Free		55%
9019.20.00	00	Ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus; parts and accessories thereof		Free		35%
9020.00	00	Other breathing appliances and gas masks, excluding protective masks having neither mechanical parts nor replaceable filters; parts and accessories thereof:  Underwater breathing devices designed as a complete				
00_0.000		unit to be carried on the person and not requiring attendants	X	Free		27.5%
9020.00.60	00	Other breathing appliances and gas masks			Free (A, AU, BH, C,	
3023.3000		one staning appliance and gao machemininini	***************************************	2.0 %	CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30 %
9020.00.90	00	Other	X	2.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

	Stat.	Autilia Description	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
021		Orthopedic 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				
001 10 00		or disability; parts and accessories thereof:				
021.10.00		Orthopedic or fracture appliances, and parts and		Eroo		55%
	50	accessories thereof  Bone plates, screws and nails, and other internal		riee		35%
	50	fixation devices or appliances	Y			
	90		X			
		Artificial teeth and dental fittings, and parts and				
021.21		accessories thereof: Artificial teeth and parts and accessories thereof:				
021.21.40	nn	Of plastics	Y	Free		20%
021.21.80	00	Other	X	Free		70%
021.29	00	Other:	V			000/
0021.29.40		Of plastics	Λ	rree		20%
021.29.80	00	Other		Free		70%
		Other artificial parts of the body and parts and accessories				1
2004 6 4 6 5		thereof:		<u> </u> _		
9021.31.00	00	Artificial joints and parts and accessories thereof				55%
9021.39.00	00	Other	X	Free		40%
0021.40.00	00	Hearing aids, excluding parts and accessories thereof	No	Free		35%
9021.50.00	00	Pacemakers for stimulating heart muscles, excluding parts				
		and accessories thereof		Free		35%
9021.90		Other:				
9021.90.40		Parts and accessories for hearing aids and for				
0021.30.40		pacemakers for stimulating heart muscles		Free		35%
	40	For hearing aids		1100		0070
		_				
0001 00 01	80	Other				050/
9021.90.81	00	Otrier	λ	Free		35%
						1
						1
						1
						1
						1
						1

	Stat. Suf-	Article Description	Unit of		Rates of Duty 1	2
	fix		Quantity	General	Special	
0022		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; parts and accessories thereof:				
		Apparatus based on the use of X-rays, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus:				
0022.12.00	00	Computed tomography apparatus	X	Free		35%
022.13.00	00	Other, for dental uses	X	Free		35%
022.14.00	00	Other, for medical, surgical or veterinary uses	X	Free		35%
022.19.00	00	For other uses				35%
		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:				
0022.21.00	00	For medical, surgical, dental or veterinary uses	X	Free		35%
0022.29		For other uses:				
9022.29.40	00	Smoke detectors, ionization type	No	11%	Free (A, AU, B, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9022.29.80	00	Other	X	1.4%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9022.30.00	00	X-ray tubes	No	0.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
				1	I	I

	Stat. Suf-	Article Description	Unit of		Rates of Duty	2
Subfleading	fix	Article Description	Quantity	General	Special	
9022 (con.)		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; parts and accessories thereof: (con.)				
9022.90 9022.90.05	00	Other, including parts and accessories: Radiation generator units	X	0.8%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
022.90.15	00	Radiation beam delivery units	x	1.4%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
022.90.25	00	Other: Other apparatus	X	0.8%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0022.90.40	00	Parts and accessories: Of X-ray tubes	X	0.9%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0022.90.60	00	Other: Of apparatus based on the use of X-rays	X	0.8%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9022.90.70	00	Of smoke detectors, ionization type	X	1%	Free (A, AU, B, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
9022.90.95	00	Other	X	1.4%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
3023.00.00	00	Instruments, apparatus and models, designed for demonstrational purposes (for example, in education or exhibitions), unsuitable for other uses, and parts and accessories thereof	x	Free		Free

Heading/ Subheading	Stat. Suf-	Article Description	Unit of		Rates of Duty 1	2
_	fix		Quantity	General	Special	
024		Machines and appliances for testing the hardness, strength, compressibility, elasticity or other mechanical properties of materials (for example, metals, wood, textiles, paper, plastics), and parts and accessories thereof:				
024.10.00		Machines and appliances for testing metals	X	1.7%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
024.80.00	00	Other machines and appliances	X	1.7%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
024.90.00		Parts and accessories		1.7%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	40	Of machines and appliances for testing metals				
	80	Other	Х			

Heading/ Subheading	Stat. Suf-	Article Description	Unit of		Rates of Duty	2
Subfleading	fix	Article Description	Quantity	General	Special	2
0025		Hydrometers and similar floating instruments, thermometers, pyrometers, barometers, hygrometers and psychrometers, recording or not, and any combination of these instruments; parts and accessories thereof:  Thermometers and pyrometers, not combined with other instruments:				
9025.11 9025.11.20	00	Liquid-filled, for direct reading: Clinical	-			85%
9025.11.40 9025.19		Other Other:				85%
025.19.40	00	Pyrometers	No	1.4%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
025.19.80		Other		1.8%	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	40	Clinical	No.		1 2, 00,	
025.80	80	OtherOther instruments:				
9025.80.10	00	Electrical	No	1.7%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9025.80.15	00	Other: Barometers, not combined with other instruments	No	1%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
0025.80.20	00	Hydrometers and similar floating instruments, whether or not incorporating a thermometer, non-recording	No	2.9%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	85%
9025.80.35	00	Hygrometers and psychrometers, non-recording	No	1.4%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
9025.80.40	00	Thermographs, barographs, hygrographs and other recording instruments	No	1%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
0025.80.50	00	Other	No	1.6%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Heading/ Subheading	Stat. Suf-	Article Description	Unit of	-	Rates of Duty 1	2
Cubileading	fix	Attiole Description	Quantity	General	Special	
0025 (con.)		Hydrometers and similar floating instruments, thermometers, pyrometers, barometers, hygrometers and psychrometers, recording or not, and any combination of these instruments; parts and accessories thereof: (con.)				
0025.90.00	00	Parts and accessories	X	The rate applicable to the article of which it is a part or accessory	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate applicable t the article o which it is a part or accessory

	Stat.	Anti-la D	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
026	IIA	Instruments and apparatus for measuring or checking the flow,	Quantity	General	Special	
020		level, pressure or other variables of liquids or gases (for				
		example, flow meters, level gauges, manometers, heat meters),				
		excluding instruments and apparatus of heading 9014, 9015,				
000.40		9028 or 9032; parts and accessories thereof:				
026.10		For measuring or checking the flow or level of liquids:		_		
026.10.20		Electrical		Free		40%
	40	Flow meters	No.			
	80	Other	No			
	00	Other:	INO.			
000 10 10	00		NI -	F		Φ4. FQ = = = l=
026.10.40	00	Flow meters	No	Free		\$4.50 each
						65%
026.10.60	00	Other	No	Free		35%
026.20		For measuring or checking pressure:				
026.20.40	00		No	Eroo		40%
026.20.40	00					40%
026.20.80	00	Other	No	Free		35%
026.80		Other instruments and apparatus:				1
026.80.20	00	Electrical	No	Free		40%
						1 . 5 / 5
		Other:				1
026.80.40	00	Heat meters incorporating liquid supply meters,				
		and anemometers	No	Free		\$4.50 each
						65%
026.80.60	00	Other	No	Eroo		250/
	00		NO	Free		35%
026.90		Parts and accessories:				
026.90.20	00	Of electrical instruments and apparatus	X	Free		40%
		Other:				
026.90.40	nn	Of flow meters, heat meters incorporating liquid				
020.30.40	00	supply meters and anemometers	V	Eroo		65%
		* * *				05%
026.90.60	00	Other	X	Free		35%
						1
						1
						1
						1
						1
						1
						1
						1
						1
						1
						1
						1
						1
						1
						1
						1
						1
						1
			i			

	Stat. Suf-	Article Description	Unit of		Rates of Duty 1	2
	fix	2000	Quantity	General	Special	
9027		Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring or 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; parts and accessories thereof:  Gas or smoke analysis apparatus:				
-	00	Electrical	X	1.7%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9027.10.40	00	Optical instruments and apparatus	X	3.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	00	Other	X	2.2%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
9027.20 9027.20.50		Chromatographs and electrophoresis instruments: Electrical		Free		40%
:.00	30	Electrophoresis instruments				
	50	Gas chromatographs	No.			
	60	Liquid chromatographs	No.			
	80	Other	No.			
9027.20.80	30	OtherGas chromatographs	No.	Free		40%
	60	Liquid chromatographs	No.			
9027.30	90	OtherSpectrometers, spectrophotometers and spectrographs using optical radiations (ultraviolet, visible, infrared):	No.			
9027.30.40	40	Electrical		Free		40%
	40	Spectrophotometers				
9027.30.80	80	Other Other	INO.	Free		50%
3200.00	20	Spectroscopes	No.			30,70
	80	Other	No.			

Subhadding   Substitute   Substitute   Substitute   Subhadding   Substitute   Sub		Stat.	Autolo December	Unit		Rates of Duty	
Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring or 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). Imprictionese, parts and accessories thereof; (con.)	Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
measuring or checking quantities of heat, sound or light (including exposure meters), microtomes; parts and accessories thereof: (con.)   Other instruments and apparatus using optical radiations (ultraviolet, visible, infrared):   Exposure meters	027 (con.)		(for example, polarimeters, refractometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring or checking viscosity, porosity, expansion,				
1.2%   Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)			measuring or checking quantities of heat, sound or light (including exposure meters); microtomes; parts and accessories thereof: (con.)				
Other:    CA, CL, CO, E, IL, JO, RR, MA, MX, OM, P, PA, PE, SG)	9027.50		(ultraviolet, visible, infrared):				
Discription	9027.50.10	00	Exposure meters	No	1.2%	CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE,	
15	2027 50 40				Free		40%
apparatus	3027.30.40	15	Chemical analysis instruments and		1166		40 /6
15   Other		20		No.			
Other   Solution   S				-			
15	9027.50 80	60			Free		50%
Apparatus	3027.00.00	15	Chemical analysis instruments and		1100		30 70
Other instruments and apparatus:		20		No.			
No.   Free   A0%   Other:   Electrical	2027 90	60		No.			
Electrical		00	Nuclear magnetic resonance instruments	No	Free		40%
30   Chemical analysis instruments and apparatus	9027.80.45	20	Electrical		Free		40%
90 Physical analysis instruments and apparatus		30	Chemical analysis instruments and	v			
90 Other		60	Physical analysis instruments and				
30 Chemical analysis instruments and apparatus		90					
60 Physical analysis instruments and apparatus X	9027.80.80	30	Chemical analysis instruments and		Free		40%
		60	Physical analysis instruments and				
		90					

Stat. Suf-	Article Description	Unit of		Rates of Duty	2
fix	At tiole Description	Quantity	General	Special	1 -
	for measuring or 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; parts and accessories thereof: (con.)  Microtomes; parts and accessories:				
00	Parts and accessories:	No	2.2%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
00	Printed circuit assemblies for the goods of subheading 9027.80	X	Free		40%
	Of instruments and apparatus of subheading 9027.20, 9027.30, 9027.50		Free		40%
25	Of articles of subheading 9027.20.50		1100		40 /0
30	9027.30.40	х			
	9027.50.10	х			
95	9027.50.40				
			1.7%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
10					
95	Other:	X			
00	Of instruments and apparatus of subheading 9027.20, 9027.30, 9027.50	×	Free		50%
00				Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
00	Other: Of instruments and apparatus of subheading 9027.20, 9027.30, 9027.50	Y	Free		40%
00	Other			Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	10 00 00 00 00 00 00	fix  Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring or 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; parts and accessories thereof: (con.)  Microtomes; parts and accessories:  Of electrical instruments and apparatus:  Printed circuit assemblies for the goods of subheading 9027.80	Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring or 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; parts and accessories thereof: (con.)  Microtomes: parts and accessories:  Of electrical instruments and apparatus:  Other:  Of instruments and apparatus of subheading 9027.80  Other:  Of articles of subheading 9027.20, 9027.30, 9027.50 or 9027.80  Of articles of subheading 9027.20.50  Of articles of subheading 9027.20.50  Of articles of subheading 9027.50.10  Of articles of subheading 9027.50.40  Other:  O	Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spac or smoke analysis apparatus); instruments and apparatus for measuring or 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; parts and accessories:    Parts and accessories:	Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spectrometers, agas or smoke analysis apparatus); instruments and apparatus for measuring or checking viscosity, porosity, expansion, surface tension or the like; instruments and apparatus for measuring or checking users thereof; con.)  Microtomes; parts and accessories:  Microtomes meters); microtomes; parts and accessories:  Microtomes; parts and accessories:  Of electrical instruments and apparatus: Printed circuit assemblies for the goods of subheading 9027.80

	Stat.		Unit		Rates of Duty	
	Suf- fix	Article Description	of Quantity	General	1	2
028	IIX	Gas, liquid or electricity supply or production meters, including		General	Special	
		calibrating meters thereof; parts and accessories thereof:				
028.10.00	00	Gas meters	No	16¢ each + 2.5%	Free (A, AU, BH,	\$4.50 each
					CA, CL, CO, E, IL, JO, KR, MA, MX,	65%
					OM, P, PA, PE,	
					SG)	
028.20.00	00	Liquid meters	No	16¢ each + 2.5%		\$4.50 each
					CA, CL, CO, E, IL, JO, KR, MA, MX,	65%
					OM, P, PA, PE,	
					SG)	
0028.30.00	00	Electricity meters	No	16¢ each + 1.5%	Free (A, AU, BH, CA, CL, CO, E, IL,	\$4.50 each 65%
					JO, KR, MA, MX,	0070
					OM, P, PA, PE,	
000000		Parts and accessories		3.2%	SG)	GEO/
028.90.00		Faits and accessones		J.∠70	Free (A, AU, BH, CA, CL, CO, E, IL,	65%
					JO, KR, MA, MX,	
					OM, P, PA, PE, SG)	
	40	Of electricity meters	Х		<i>3a</i> <sub>j</sub>	
	80	Other	Х			

XVIII

Heading/ Subheading	Stat. Suf-	Article Description	Unit of		Rates of Duty 1	2
Subfleading	fix	Atticle Description	Quantity	General	Special	
9029		Revolution counters, production counters, taximeters, odometers, pedometers and the like; speedometers and tachometers, other than those of heading 9014 or 9015; stroboscopes; parts and accessories thereof:  Revolution counters, production counters, taximeters, odometers, pedometers and the like:				
9029.10.40	00	Taximeters	. No	5.3%	Free (A, AU, B, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	85%
9029.10.80	00	OtherSpeedometers and tachometers; stroboscopes:	. No	Free		35%
9029.20.20	00	Bicycle speedometers	. No	6% <u>1/</u>	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
9029.20.40	40	Other speedometers and tachometersFor use in civil aircraft 2/	. No.	Free		35%
	80	Other			_ ,	
9029.20.60	00	Stroboscopes  Parts and accessories:	. No	116¢ each + 2.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	\$4.50 each - 65%
9029.90.20	00	Of taximeters	. X	5.3%	Free (A, AU, B, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	85%
9029.90.40	00	Of bicycle speedometers	. X	6%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	110%
9029.90.60	00	Of stroboscopes	. X	3.2%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	65%
9029.90.80	40 80	Other Of speedometers and tachometers Other	. X	Free		35%

<sup>1/</sup> See subheading 9902.24.65. 2/ See General Note 6.

	Stat. Suf-				Rates of Duty 1 2		
Subheading	fix	Article Description	of Quantity	General	1 Special		
9030		Oscilloscopes, spectrum analyzers and other instruments and apparatus for measuring or checking electrical quantities, excluding meters of heading 9028; instruments and apparatus for measuring or detecting alpha, beta, gamma, X-ray, cosmic or other ionizing radiations; parts and accessories thereof:					
0030.10.00	00	Instruments and apparatus for measuring or detecting ionizing radiations	No	1.6%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
9030.20 9030.20.05	00	Oscilloscopes and oscillographs: Specially designed for telecommunications	No	Free		40%	
9030.20.10	00	Other oscilloscopes and oscillographs	No	1.7%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
		Other instruments and apparatus, for measuring or checking voltage, current, resistance or power:					
9030.31.00	00	Multimeters, without a recording device	No	1.7%	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
030.32.00	00	Multimeters, with a recording device	No	1.7%	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
030.33.00		Other, without a recording device		1.7%	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
	40	For measuring or checking voltage, current or resistance	Х				
	80	Other	X				
030.39.01		Other, with a recording device	Х	1.7%	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
9030.40.00	00	Other instruments and apparatus, specially designed for telecommunications (for example, cross-talk meters, gain measuring instruments, distortion factor meters, psophometers)		Free		40%	
030.82.00	00	Other instruments and apparatus: For measuring or checking semiconductor wafers or					
		devices				40%	
030.84.00	00	Other, with a recording device	Х	1.7%	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
030.89.01	00	Other	X	1.7%	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	

XVIII

Heading/	Stat.				Rates of Duty	2	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2	
030 (con.)		Oscilloscopes, spectrum analyzers and other instruments and apparatus for measuring or checking electrical quantities, excluding meters of heading 9028; instruments and apparatus for measuring or detecting alpha, beta, gamma, X-ray, cosmic or other ionizing radiations; parts and accessories thereof: (con.)					
030.90		Parts and accessories: For articles of subheading 9030.10:					
030.90.25	00	Printed circuit assemblies	X	1.6%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
030.90.45	00	Other Other:	X	1.6%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
030.90.66	00	Printed circuit assemblies: Of instruments and apparatus of subheading	v				
030.90.68	00	9030.40 or 9030.82 Other			Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA,	40%	
030.90.84	00	Other: Of instruments and apparatus of subheading 9030.82	v	Eroo	MX, OM, P, PA, PE, SG)	40%	
030.90.88		Other			Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA,	40%	
ļ	11	Of articles of subheading 9030.20			PE, SG)		
	21	Of articles of subheading 9030.31					
	22	Of articles of subheading 9030.32					
	23	Of articles of subheading 9030.33					
	31	Of articles of subheading 9030.39					
	40	Of articles of subheading 9030.40					
	56 61	Of articles of subheading 9030.84 Other					

<sup>1/</sup> See subheading 9902.23.87. 2/ See subheadings 9902.23.86 and 9902.23.88.

XVIII

Heading/	Stat.	A C L D	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
031		Measuring or checking instruments, appliances and machines,	Quartity	General	Орсски	
		not specified or included elsewhere in this chapter; profile				
		projectors; parts and accessories thereof:				
9031.10.00	00	Machines for balancing mechanical parts	X	1.7%	Free (A, AU, BH,	40%
					CA, CL, CO, E, IL, JO, KR, MA, MX,	
					OM, P, PA, PE,	
					SG)	
9031.20.00	00	Test benches	v	1 70/	Free (A, AU, BH,	45%
3031.20.00	00	rest benones	A	1.7 70	CA, CL, CO, E, IL,	45 /6
					JO, KR, MA, MX,	
					OM, P, PA, PE,	
					SG)	
		Other optical instruments and appliances:				
9031.41.00		For inspecting semiconductor wafers or devices or for				
		inspecting photomasks or reticles used in manufacturing semiconductor devices		Free		50%
	20	For inspecting photomasks or reticles used in		1166		30 /6
		manufacturing semiconductor devices	No.			
		For inspecting semiconductor wafers or devices:				
	40	For wafers	No.			
	60	Other	No.			
9031.49		Other:				
9031.49.10	00	Profile projectors	X	2.5%	Free (A, AU, BH,	45%
					CA, CL, CO, E, IL,	
					JO, KR, MA, MX, OM, P, PA, PE,	
					SG)	
9031.49.40	00	Coordinate-measuring machines	No	2 50/	Free (A, AU, BH,	50%
3031.43.40	00	Coordinate-measuring machines	140	3.5 /6	CA, CL, CO, E, IL,	30 /6
					JO, KR, MA, MX,	
					OM, P, PA, PE,	
					SG)	
9031.49.70	00	For inspecting masks (other than photomasks)				
		used in manufacturing semiconductor devices; for				
		measuring surface particulate contamination on semiconductor devices	No	Free		50%
9031.49.90	00		X		Free /A ALL DIL	
9031.49.90	00	Other	X	3.5%	Free (A, AU, BH, CA, CL, CO, E, IL,	50%
					JO, KR, MA, MX,	
					OM, P, PA, PE,	
0004 00		Other dead and a state of the s			SG)	
9031.80 9031.80.40	00	Other instruments, appliances and machines: Electron beam microscopes fitted with equipment				
3001.00.40	00	specifically designed for the handling and transport of				
		semiconductor wafers or reticles		Free		40%
9031.80.80		Other		1.7% 1/	Free (A, AU, B, BH,	40%
					C, CA, CL, CO, E,	
					IL, JO, KR, MA,	
					MX, OM, P, PA,	
		Equipment for testing the characteristics of internal			PE, SG)	
		combustion engines:				
	60	For testing electrical characteristics	Х			
	70	Other				
	85	Other				

	Stat. Suf-	Article Description	Unit of		Rates of Duty	2
	fix	·	Quantity	General	Special	
031 (con.)		Measuring or checking instruments, appliances and machines, not specified or included elsewhere in this chapter; profile projectors; parts and accessories thereof: (con.)				
031.90		Parts and accessories:			_	450/
031.90.20	00	Of profile projectors		2.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Of other optical instruments and appliances, other than test benches:				
031.90.45	00	Bases and frames for the coordinate-measuring machines of subheading 9031.49.40	X	3.5%	Free (A, AU, BH, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
0031.90.54	00	Of optical instruments and appliances of subheading 9031.41 or 9031.49.70	X	Free		50%
031.90.58	00	Other			Free (A, AU, BH,	50%
0031.90.36	00		<b></b>	3.3%	CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
031.90.70	00	Other: Of articles of subheading 9031.80.40	X	Free		40%
031.90.90		Other		1.7%	Free (A, AU, B, BH,	40%
	30	Of machines for balancing mechanical parts	X		C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	
	60	Of test benches	X			
	95	Other	×			

	Stat.	Article Description	Unit		Rates of Duty	2	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2	
032		Automatic regulating or controlling instruments and apparatus;	-		·		
		parts and accessories thereof:					
032.10.00		Thermostats		1.7%	Free (A, AU, B, BH,	40%	
					C, CA, CL, CO, E,		
					IL, JO, KR, MA, MX, OM, P, PA,		
					PE, SG)		
		For air conditioning, refrigeration or heating systems:			1 2, 00)		
	30	Designed for wall mounting	No.				
	60	Other	No				
	90	Other					
9032.20.00	00	Manostats	No	1.7%	Free (A, AU, B, BH,	35%	
					C, CA, CL, CO, E,		
					IL, JO, KR, MA,		
					MX, OM, P, PA,		
					PE, SG)		
		Other instruments and apparatus:					
9032.81.00		Hydraulic and pneumatic		1.6%	Free (A, AU, B, BH,	35%	
					C, CA, CL, CO, E, IL, JO, KR, MA,		
					MX, OM, P, PA,		
					PE, SG)		
		Industrial process control instruments and			,		
		apparatus:					
	20	Hydraulic					
	60	Pneumatic	No.				
	80	Other	No.				
9032.89		Other:					
9032.89.20	00	Automatic voltage and voltage-current regulators: Designed for use in a 6, 12 or 24 V system	Y	1 1%	Free (A, AU, B, BH,	25%	
7002.03.20	00	besigned for use in a 0, 12 or 24 v system	Λ	1.1 /6	C, CA, CL, CO, E,	2576	
					IL, JO, KR, MA,		
					MX, OM, P, PA,		
					PE, SG)		
9032.89.40	00	Other	X	1.7%	Free (A, AU, BH, C,	35%	
					CA, CL, CO, E, IL,		
					JO, KR, MA, MX,		
					OM, P, PA, PE, SG)		
032.89.60		Other		1.7% 1/	Free (A, AU, B, BH,	40%	
					C, CA, CL, CO, E,		
					IL, JO, KR, MA,		
					MX, OM, P, PA,		
		Control instruments for air conditioning,			PE, SG)		
		refrigeration or heating systems:					
	15	Complete systems	No.				
	25	Other					
	_0	Process control instruments and apparatus:	^`				
	30	Complete systems	No.				
		Other:					
	40	Temperature control instruments	No.				
	50	Pressure and draft control					
	55	instruments	No.				
	60	Flow and liquid level control					
	00	instruments	No.				
	70		-				
	70	Humidity control instruments					
	75	Other					
	85		Χ				

Heading/ Subheading	Stat. Suf-	Article Description	Unit of	Rates of Duty		2	
_	fix	·	Quantity	General	Special		
032 (con.)		Automatic regulating or controlling instruments and apparatus; parts and accessories thereof: (con.)					
032.90		Parts and accessories: Of automatic voltage and voltage-current regulators:					
032.90.20	00	Designed for use in a 6, 12 or 24 V system	X	1.1%	Free (A, AU, B, BH,	25%	
					C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)		
032.90.40	00	Other	X	1.7%	Free (A, AU, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%	
9032.90.60		Other		1.7%	Free (A, AU, B, BH, C, CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%	
	20	Of thermostats	Х		1 L, 30)		
	40	Of manostats	Х				
	60	Of instruments and apparatus of subheading 9032.81	X				
	80	Other	Х				
00.00.880		Parts and accessories (not specified or included elsewhere in					
		this chapter) for machines, appliances, instruments or apparatus of chapter 90	Y	4.4%	Free (A, AU, B, BH,	<i>1</i> 0%	
					CA, CL, CO, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)		