

## **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 or water-jet cutting machines, 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;
  - (l) Monopods, bipods, tripods and similar articles, of heading 96.20;
  - (m) Capacity measures, which are to be classified according to their constituent material; or
  - (n) 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, 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 CARICOM Guideline**

- 1 Heading 90.06 does not cover digital cameras (85.25).

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
<b>90.01</b>		<b>Optical fibres and optical fibre bundles; optical fibre cables other than those of heading 85.44; sheets and plates of polarising material; lenses (including contact lenses), prisms, mirrors and other optical elements, of any material, unmounted, other than such elements of glass not optically worked.</b>			
9001.10	00	- Optical fibres, optical fibre bundles and cables	Free	kg	884.191
9001.20	00	- Sheets and plates of polarising material	Free	kg	884.192
9001.30	00	- Contact lenses	Free	kg & u	884.11
9001.40	00	- Spectacle lenses of glass	Free	kg & u	884.15
9001.50	00	- Spectacle lenses of other materials	Free	kg & u	884.17
		- Other:			
9001.90	10	- - - Colour filters for cameras	25%	kg & u	884.193
9001.90	90	- - - Other	5%	kg & u	884.199
<b>90.02</b>		<b>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.</b>			
		- Objective lenses:			
9002.11	00	- - For cameras, projectors or photographic enlargers or reducers	25%	kg	884.31
9002.19	00	- - Other	5%	kg	884.32
9002.20	00	- Filters:			
9002.20	10	- - - For photographic or cinematographic apparatus (including projectors)	5%	kg	884.331
9002.20	90	- - - Other	5%	kg	884.339
		- Other:			
9002.90	10	- - - For photographic or cinematographic apparatus (including projectors)	5%	kg	884.391
9002.90	90	- - Other	5%	kg	884.399
<b>90.03</b>		<b>Frames and mountings for spectacles, goggles or the like, and parts thereof.</b>			
		- Frames and mountings:			
9003.11	00	- - Of plastic	5%	kg & u	884.211
9003.19	00	- - Of other materials	5%	kg & u	884.219
9003.90	00	- Parts	5%	kg	884.22
<b>90.04</b>		<b>Spectacles, goggles and the like, corrective, protective or other.</b>			
9004.10	00	- Sunglasses	25%	kg & u	884.231
9004.90	00	- Other	25%	kg & u	884.239
<b>90.05</b>		<b>Binoculars, monoculars, other optical telescopes, and mountings therefor; other astronomical instruments and mountings therefor, but not including instruments for radio-astronomy.</b>			

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
9005.10	00	- Binoculars	5%	kg & u	871.11
9005.80	00	- Other instruments:			
9005.80	10	- - - Refracting telescopes (monoculars)	5%	kg & u	871.151
9005.80	90	- - - Other	5%	kg & u	871.159
9005.90	00	- Parts and accessories (including mountings):	5%		
9005.90	10	- - - For refracting telescopes (binoculars and monoculars)	5%	kg	871.191
9005.90	90	- - - Other	5%	kg	871.199
<b>90.06</b>		<b>Photographic (other than cinematographic) cameras; photographic flashlight apparatus and flashbulbs other than discharge lamps of heading 85.39.</b>			
9006.30	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	25%	kg & u	881.113
9006.40	00	- Instant print cameras	25%	kg & u	881.114
		- Other cameras:			
9006.51	00	- - With a through-the-lens viewfinder (single lens reflex (SLR)), for roll film of a width not exceeding 35 mm	25%	kg & u	881.115
9006.52	00	- - Other, for roll film of a width less than 35 mm	25%	kg & u	881.116
9006.53	00	- - Other, for roll film of a width of 35 mm	25%	kg & u	881.117
9006.59	00	- - Other	25%	kg & u	881.119
		- Photographic flashlight apparatus and flashbulbs:	25%		
9006.61	00	- - Discharge lamp ("electronic") flashlight apparatus	25%	kg & u	881.131
9006.69	00	- - Other	25%	kg & u	881.139
		- Parts and accessories:			
9006.91	00	- - For cameras	25%	kg	881.14
9006.99	00	- - Other	25%	kg	881.15
<b>90.07</b>		<b>Cinematographic cameras and projectors, whether or not incorporating sound recording or reproducing apparatus.</b>			
9007.10	00	- Cameras	25%	kg & u	881.21
9007.20	00	- Projectors:			
9007.20	10	- - - For film of less than 16 mm width or for double 8 mm film	25%	kg & u	881.221
9007.20	90	- - - Other	25%	kg & u	881.229
		- Parts and accessories:			
9007.91	00	- - For cameras	25%	kg	881.23
9007.92	00	- - For projectors	25%	kg	881.24
<b>90.08</b>		<b>Image projectors, other than cinematographic; photographic (other than cinematographic) enlargers and reducers.</b>			

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
9008.50	00	- Projectors, enlargers and reducers:			
9008.50	10	- - - Photographic enlargers and reducers	25%	kg & u	881.323
9008.50	20	- - - Slide projectors	5%	kg & u	881.321
9008.50	30	- - - Microfilm, microfiche or other microform readers, whether or not capable of producing copies	5%	kg & u	881.322
9008.50	90	- - - Other	5%	kg & u	881.329
9008.90	00	- Parts and accessories:			
9008.90	10	- - - Of photographic enlargers and reducers	25%	kg	881.341
9008.90	90	- - - Other	5%	kg	881.349
<b>[90.09]</b>		<b>Deleted</b>			
<b>90.10</b>		<b>Apparatus and equipment for photographic (including cinematographic) laboratories, not specified or included elsewhere in this Chapter; negatoscopes; projection screens.</b>			
9010.10	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	25%	kg & u	881.351
9010.50	00	- Other apparatus and equipment for photographic (including cinematographic) laboratories; negatoscopes	25%	kg & u	881.355
9010.60	00	- Projection screens	25%	kg & u	881.356
9010.90	00	- Parts and accessories	25%	kg	881.36
<b>90.11</b>		<b>Compound optical microscopes, including those for photomicrography, cinephotomicrography or microprojection.</b>			
9011.10	00	- Stereoscopic microscopes	5%	kg & u	871.41
9011.20	00	- Other microscopes, for photomicrography, cinephotomicrography or microprojection	5%	kg & u	871.43
9011.80	00	- Other microscopes	5%	kg & u	871.45
9011.90	00	- Parts and accessories	5%	kg	871.49
<b>90.12</b>		<b>Microscopes other than optical microscopes; diffraction apparatus.</b>			
9012.10	00	- Microscopes other than optical microscopes; diffraction apparatus	Free	kg & u	871.31
9012.90	00	- Parts and accessories	Free	kg	871.39
<b>90.13</b>		<b>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.</b>			
9013.10	00	- Telescopic sights for fitting to arms; periscopes; telescopes designed to form parts of machines,	Free	kg & u	871.91

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
		appliances, instruments or apparatus of this Chapter or Section XVI			
9013.20	00	- Lasers, other than laser diodes	Free	kg & u	871.92
9013.80	00	- Other devices, appliances and instruments	Free	kg & u	871.93
9013.90	00	- Parts and accessories	Free	kg	871.99
<b>90.14</b>		<b>Direction finding compasses; other navigational instruments and appliances.</b>			
9014.10	00	- Direction finding compasses	Free	kg & u	874.111
9014.20	00	- Instruments and appliances for aeronautical or space navigation (other than compasses)	Free	kg & u	874.112
9014.80	00	- Other instruments and appliances	Free	kg	874.119
9014.90	00	- Parts and accessories	Free	kg	874.12
<b>90.15</b>		<b>Surveying (including photogrammetrical surveying), hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances, excluding compasses; rangefinders.</b>			
9015.10	00	- Rangefinders	Free	kg & u	874.131
9015.20	00	- Theodolites and tachymeters (tacheometers)	Free	kg & u	874.132
9015.30	00	- Levels	Free	kg & u	874.133
9015.40	00	- Photogrammetrical surveying instruments and appliances	Free	kg	874.134
9015.80	00	- Other instruments and appliances	Free	kg & u	874.139
9015.90	00	- Parts and accessories	Free	kg	874.14
<b>9016.00</b>	<b>00</b>	<b>Balances of a sensitivity of 5 cg or better, with or without weights.</b>	Free	kg	874.51
<b>90.17</b>		<b>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.</b>			
9017.10	00	- Drafting tables and machines, whether or not automatic	Free	kg & u	874.221
9017.20	00	- Other drawing, marking-out or mathematical calculating instruments	Free	kg & u	874.229
9017.30	00	- Micrometers, calipers and gauges	Free	kg & u	874.231
9017.80	00	- Other instruments	Free	kg & u	874.239
9017.90	00	- Parts and accessories	Free	kg	874.24
<b>90.18</b>		<b>Instruments and appliances used in medical, surgical, dental or veterinary sciences, including scintigraphic apparatus, other electro-medical apparatus and sight-testing instruments.</b>			

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
		- Electro-diagnostic apparatus (including apparatus for functional exploratory examination or for checking physiological parameters):			
9018.11	00	- - Electro-cardiographs	10%	kg & u	774.11
9018.12	00	- - Ultrasonic scanning apparatus	10%	kg & u	774.121
9018.13	00	- - Magnetic resonance imaging apparatus	10%	kg & u	774.122
9018.14	00	- - Scintigraphic apparatus	10%	kg & u	774.123
9018.19	00	- - Other	10%	kg & u	774.129
9018.20	00	- Ultra-violet or infra-red ray apparatus	10%	kg	774.13
		- Syringes, needles, catheters, cannulae and the like:			
9018.31	00	- - Syringes, with or without needles	10%	kg & u	872.211
9018.32	00	- - Tubular metal needles and needles for sutures	10%	kg	872.212
9018.39	00	- - Other	10%	kg & u	872.219
		- Other instruments and appliances, used in dental sciences:			
9018.41	00	- - Dental drill engines, whether or not combined on a single base with other dental equipment	10%	kg & u	872.11
9018.49	00	- - Other	10%	kg & u	872.19
9018.50	00	- Other ophthalmic instruments and appliances	10%	kg	872.25
9018.90	00	- Other instruments and appliances	10%	kg & u	872.29
<b>90.19</b>		<b>Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus; ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus.</b>			
9019.10	00	- Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus	10%	kg	872.31
9019.20	00	- Ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus	10%	kg	872.33
<b>9020.00</b>	<b>00</b>	<b>Other breathing appliances and gas masks, excluding protective masks having neither mechanical parts nor replaceable filters.</b>	10%	kg	872.35
<b>90.21</b>		<b>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.</b>			
9021.10	00	- Orthopaedic or fracture appliances	Free	kg	899.63
		- Artificial teeth and dental fittings:			
9021.21	00	- - Artificial teeth	10%	kg	899.651
9021.29	00	- - Other	10%	kg	899.659
		- Other artificial parts of the body:			
9021.31	00	- - Artificial joints	Free	kg	899.661



HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
9021.39	00	- - Other	Free	kg	899.669
9021.40	00	- Hearing aids, excluding parts and accessories	Free	kg & u	899.61
9021.50	00	- Pacemakers for stimulating heart muscles,excluding parts and accessories	Free	kg & u	899.67
9021.90	00	- Other	Free	kg	899.69
<b>90.22</b>		<b>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.</b>			
		- Apparatus based on the use of X-rays, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus:			
9022.12	00	- - Computed tomography apparatus	10%	kg & u	774.211
9022.13	00	- - Other, for dental uses	10%	kg & u	774.212
9022.14	00	- - Other, for medical, surgical or veterinary uses	10%	kg & u	774.213
9022.19	00	- - For other uses	10%	kg & u	774.219
		- 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	- - For medical, surgical, dental or veterinary uses	10%	kg & u	774.221
9022.29	00	- - For other uses	10%	kg & u	774.229
9022.30	00	- X-ray tubes	10%	kg & u	774.23
9022.90	00	- Other, including parts and accessories	10%	kg	774.29
<b>9023.00</b>	<b>00</b>	<b>Instruments, apparatus and models, designed for demonstrational purposes (for example, in education or exhibitions), unsuitable for other uses.</b>	10%	kg	874.52
<b>90.24</b>		<b>Machines and appliances for testing the hardness, strength, compressibility, elasticity or other mechanical properties of materials (for example, metals, wood, textiles, paper, plastics).</b>			
9024.10	00	- Machines and appliances for testing metals	Free	kg & u	874.531
9024.80	00	- Other machines and appliances	Free	kg & u	874.539
9024.90	00	- Parts and accessories	Free	kg & u	874.54
<b>90.25</b>		<b>Hydrometers and similar floating instruments, thermometers, pyrometers, barometers, hygrometers and psychrometers, recording or not, and any combination of these instruments.</b>			
		- Thermometers and pyrometers, not combined with other instruments:			
9025.11	00	- - Liquid-filled, for direct reading	5%	kg & u	874.551

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
9025.19	00	- - Other	5%	kg & u	874.552
9025.80	00	- Other instruments:			
9025.80	10	- - - Barometers, not combined with other instruments	5%	kg & u	874.553
9025.80	90	- - - Other	5%	kg & u	874.559
9025.90	00	- Parts and accessories	5%	kg	874.56
<b>90.26</b>		<b>Instruments and apparatus for measuring or checking the flow, level, pressure or other variables of liquids or gases (for example, flow meters, level gauges, manometers, heat meters), excluding instruments and apparatus of heading 90.14, 90.15, 90.28 or 90.32.</b>			
9026.10	00	- For measuring or checking the flow or level of liquids	5%	kg & u	874.31
9026.20	00	- For measuring or checking pressure	5%	kg & u	874.35
9026.80	00	- Other instruments or apparatus	5%	kg & u	874.37
9026.90	00	- Parts and accessories	5%	kg	874.39
<b>90.27</b>		<b>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.</b>			
9027.10	00	- Gas or smoke analysis apparatus	Free	kg & u	874.41
9027.20	00	- Chromatographs and electrophoresis instruments	Free	kg & u	874.42
9027.30	00	- Spectrometers, spectrophotometers and spectrographs using optical radiations (UV, visible, IR)	Free	kg & u	874.43
9027.50	00	- Other instruments and apparatus using optical radiations (UV, visible, IR)	Free	kg & u	874.45
9027.80	00	- Other instruments and apparatus	Free	kg & u	874.46
9027.90	00	- Microtomes; parts and accessories	Free	kg	874.49
<b>90.28</b>		<b>Gas, liquid or electricity supply or production meters, including calibrating meters therefor.</b>			
9028.10	00	- Gas meters	Free	kg & u	873.11
9028.20	00	- Liquid meters	Free	kg & u	873.13

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
9028.30	00	- Electricity meters	Free	kg & u	873.15
9028.90	00	- Parts and accessories	Free	kg	873.19
<b>90.29</b>		<b>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.</b>			
9029.10	00	- Revolution counters, production counters,taximeters, mileometers, pedometers and the like	5%	kg & u	873.21
9029.20	00	- Speed indicators and tachometers; stroboscopes	5%	kg & u	873.25
9029.90	00	- Parts and accessories	5%	kg	873.29
<b>90.30</b>		<b>Oscilloscopes, spectrum analysers 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.</b>			
9030.10	00	- Instruments and apparatus for measuring or detecting ionizing radiations	5%	kg & u	874.71
9030.20	00	- Oscilloscopes and oscillographs	5%	kg & u	874.73
		- Other instruments and apparatus, for measuring or checking voltage, current, resistance or power:			
9030.31	00	- - Multimeters, without a recording device	5%	kg & u	874.751
9030.32	00	- - Multimeters with a recording device	5%	kg & u	874.783
9030.33	00	- - Other, without a recording device	5%	kg & u	874.759
9030.39	00	- - Other, with a recording device	5%	kg & u	874.784
9030.40	00	- Other instruments and apparatus, specially designed for telecommunications (for example, cross-talk meters, gain measuring instruments, distortion factor meters, psophometers)	5%	kg & u	874.77
		- Other instruments and apparatus:			
9030.82	00	- - For measuring or checking semiconductor wafers or devices	5%	kg & u	874.781
9030.84	00	- - Other, with a recording device	5%	kg & u	874.782
9030.89	00	- - Other	5%	kg & u	874.789
9030.90	00	- Parts and accessories	5%	kg	874.79
<b>90.31</b>		<b>Measuring or checking instruments, appliances and machines, not specified or included elsewhere in this Chapter; profile projectors.</b>			
9031.10	00	- Machines for balancing mechanical parts	5%	kg & u	874.251
9031.20	00	- Test benches	5%	kg & u	874.252
		- 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	5%	kg & u	874.254
9031.49	00	- - Other	5%	kg & u	874.255

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
9031.80	00	- Other instruments, appliances and machines	5%	kg & u	874.259
9031.90	00	- Parts and accessories	5%	kg	874.26
<b>90.32</b>		<b>Automatic regulating or controlling instruments and apparatus.</b>			
9032.10	00	- Thermostats	5%	kg & u	874.61
9032.20	00	- Manostats	5%	kg & u	874.63
		- Other instruments and apparatus:			
9032.81	00	- - Hydraulic or pneumatic	5%	kg & u	874.651
9032.89	00	- - Other	5%	kg & u	874.659
9032.90	00	- Parts and accessories	5%	kg	874.69
<b>9033.00</b>	<b>00</b>	<b>Parts and accessories (not specified or included elsewhere in this Chapter) for machines, appliances, instruments or apparatus of Chapter 90.</b>	5%	kg	874.9

## **CHAPTER 91**

### **CLOCKS AND WATCHES AND PARTS THEREOF**

#### **Notes.**

1. This Chapter does not cover:
  - (a) Clock or watch glasses or weights (classified according to their constituent material);
  - (b) Watch chains (heading 71.13 or 71.17, as the case may be);
  - (c) Parts of general use defined in Note 2 to Section XV, of base metal (Section XV), or similar goods of plastics (Chapter 39) or of precious metal or metal clad with precious metal (generally heading No. 71.15); clock or watch springs are, however, to be classified as clock or watch parts (heading 91.14);
  - (d) Bearing balls (heading 73.26 or 84.82, as the case may be);
  - (e) Articles of heading 84.12 constructed to work without an escapement;
  - (f) Ball bearings (heading 84.82); or
  - (g) Articles of Chapter 85, not yet assembled together or with other components into watch or clock movements or into articles suitable for use solely or principally as parts of such movements (Chapter 85).
2. Heading 91.01 covers only watches with case wholly of precious metal or of metal clad with precious metal, or of the same materials combined with natural or cultured pearls, or precious or semi-precious stones (natural, synthetic or reconstructed) of headings 71.01 to 71.04. Watches with case of base metal inlaid with precious metal fall in heading 91.02.
3. For the purposes of this Chapter, the expression "watch movements" means devices regulated by a balance-wheel and hairspring, quartz crystal or any other system capable of determining intervals of time, with a display or a system to which a mechanical display can be incorporated. Such watch movements shall not exceed 12 mm in thickness and 50 mm in width, length or diameter.
4. Except as provided in Note 1, movements and other parts suitable for use both in clocks or watches and in other articles (for example, precision instruments) are to be classified in this Chapter.

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
<b>91.01</b>		<b>Wrist-watches, pocket-watches and other watches, including stop-watches, with case of precious metal or of metal clad with precious metal.</b>			
		- Wrist-watches, electrically operated, whether or not incorporating a stop-watch facility:			
9101.11	00	- - With mechanical display only	25%	kg & u	885.311
9101.19	00	- - Other	25%	kg & u	885.319
		- Other wrist-watches, whether or not incorporating a stop-watch facility:			
9101.21	00	- - With automatic winding	25%	kg & u	885.321
9101.29	00	- - Other	25%	kg & u	885.329
		- Other:			
9101.91	00	- - Electrically operated	25%	kg & u	885.391
9101.99	00	- - Other	25%	kg & u	885.399
<b>91.02</b>		<b>Wrist-watches, pocket-watches and other watches, including stop-watches, other than those of heading 91.01.</b>			
		- Wrist-watches, electrically operated, whether or not incorporating a stop-watch facility:			
9102.11	00	- - With mechanical display only	25%	kg & u	885.411
9102.12	00	- - With opto-electronic display only	25%	kg & u	885.412
9102.19	00	- - Other	25%	kg & u	885.419
		- Other wrist-watches, whether or not incorporating a stop-watch facility:			
9102.21	00	- - With automatic winding	25%	kg & u	885.421
9102.29	00	- - Other	25%	kg & u	885.429
		- Other:			
9102.91	00	- - Electrically operated	25%	kg & u	885.491
9102.99	00	- - Other	25%	kg & u	885.499
<b>91.03</b>		<b>Clocks with watch movements, excluding clocks of heading 91.04.</b>			
9103.10	00	- Electrically operated	25%	kg & u	885.72
9103.90	00	- Other	25%	kg & u	885.73
<b>9104.00</b>	<b>00</b>	<b>Instrument panel clocks and clocks of a similar type for vehicles, aircraft, spacecraft or vessels.</b>	25%	kg & u	885.71
<b>91.05</b>		<b>Other clocks.</b>			
		- Alarm clocks:			
9105.11	00	- - Electrically operated	25%	kg & u	885.74
9105.19	00	- - Other	25%	kg & u	885.75
		- Wall clocks:			
9105.21	00	- - Electrically operated	25%	kg & u	885.76
9105.29	00	- - Other	25%	kg & u	885.77

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
		- Other:			
9105.91	00	- - Electrically operated	25%	kg & u	885.78
9105.99	00	- - Other	25%	kg & u	885.79
<b>91.06</b>		<b>Time of day recording apparatus and apparatus for measuring, recording or otherwise indicating intervals of time, with clock or watch movement or with synchronous motor (for example, time-registers, time-recorders).</b>			
9106.10	00	- Time-registers; time-recorders	5%	kg & u	885.941
9106.90	00	- Other	5%	kg & u	885.949
<b>9107.00</b>	<b>00</b>	<b>Time switches with clock or watch movement or with synchronous motor.</b>	5%	kg & u	885.95
<b>91.08</b>		<b>Watch movements, complete and assembled.</b>			
		- Electrically operated:			
9108.11	00	- - With mechanical display only or with a device to which a mechanical display can be incorporated.	25%	kg & u	885.511
9108.12	00	- - With opto-electronic display only	25%	kg & u	885.512
9108.19	00	- - Other	25%	kg & u	885.519
9108.20	00	- With automatic winding	25%	kg & u	885.521
9108.90	00	- Other	25%	kg & u	885.529
<b>91.09</b>		<b>Clock movements, complete and assembled.</b>			
9109.10	00	- Electrically operated	5%	kg & u	885.963
9109.90	00	- Other	5%	kg & u	885.969
<b>91.10</b>		<b>Complete watch or clock movements, unassembled or partly assembled (movement sets); incomplete watch or clock movements, assembled; rough watch or clock movements.</b>			
		- Of watches:			
9110.11	00	- - Complete movements, unassembled or partly assembled (movement sets)	25%	kg & u	885.981
9110.12	00	- - Incomplete movements, assembled	25%	kg	885.982
9110.19	00	- - Rough movements	25%	kg	885.983
9110.90	00	- Other	5%	kg	885.989
<b>91.11</b>		<b>Watch cases and parts thereof</b>			
9111.10	00	- Cases of precious metal or of metal clad with precious metal	5%	kg & u	885.911
9111.20	00	- Cases of base metal, whether or not gold-or silver-plated	5%	kg & u	885.912
9111.80	00	- Other cases	5%	kg & u	885.913
9111.90	00	- Parts	5%	kg	885.914
<b>91.12</b>		<b>Clock cases and cases of a similar type for other goods of this Chapter, and parts thereof.</b>			
9112.20	00	- Cases	5%	kg & u	885.974
9112.90	00	- Parts	5%	kg	885.973

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
<b>91.13</b>		<b>Watch straps, watch bands and watch bracelets, and parts thereof.</b>			
9113.10	00	- Of precious metal or of metal clad with precious metal	25%	kg	885.921
9113.20	00	- Of base metal, whether or not gold-or silver-plated	25%	kg	885.922
9113.90	00	- Other	25%	kg	885.93
<b>91.14</b>		<b>Other clock or watch parts.</b>			
9114.10	00	- Springs, including hair-springs	5%	kg	885.991
9114.30	00	- Dials	5%	kg	885.993
9114.40	00	- Plates and bridges	5%	kg	885.994
9114.90	00	- Other:			
9114.90	10	- - Clock parts	5%	kg	885.995
9114.90	90	- - Watch parts	Free	kg	885.996



## **CHAPTER 92**

### **MUSICAL INSTRUMENTS; PARTS AND ACCESSORIES OF SUCH ARTICLES**

#### **Notes.**

1. This Chapter does not cover:
  - (a) Parts of general use, as defined in Note 2 to Section XV, of base metal (Section XV), or similar goods of plastics (Chapter 39);
  - (b) Microphones, amplifiers, loud-speakers, head-phones, switches, stroboscopes or other accessory instruments, apparatus or equipment of Chapter 85 or 90, for use with but not incorporated in or housed in the same cabinet as instruments of this Chapter;
  - (c) Toy instruments or apparatus (heading 95.03);
  - (d) Brushes for cleaning musical instruments (heading 96.03), or monopods, bipods, tripods and similar articles (heading 96.20); or
  - (e) Collectors' pieces or antiques (heading 97.05 or 97.06).
2. Bows and sticks and similar devices used in playing the musical instruments of heading 92.02 or 92.06 presented with such instruments in numbers normal thereto and clearly intended for use therewith, are to be classified in the same heading as the relative instruments.

Cards, discs and rolls of heading 92.09 presented with an instrument are to be treated as separate articles and not as forming a part of such instrument.

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
<b>92.01</b>		<b>Pianos, including automatic pianos; harpsichords and other keyboard stringed instruments.</b>			
9201.10	00	- Upright pianos	10%	kg & u	898.131
9201.20	00	- Grand pianos	10%	kg & u	898.132
9201.90	00	- Other	10%	kg & u	898.139
<b>92.02</b>		<b>Other string musical instruments (for example, guitars, violins, harps).</b>			
9202.10	00	- Played with a bow	10%	kg & u	898.151
9202.90	00	- Other	10%	kg & u	898.159
<b>[92.03]</b>		<b>Deleted</b>			
<b>[92.04]</b>		<b>Deleted</b>			
<b>92.05</b>		<b>Wind musical instruments (for example, keyboard pipe organs, accordions, clarinets, trumpets, bagpipes), other than fairground organs and mechanical street organs.</b>			
9205.10	00	- Brass-wind instruments.	10%	kg & u	898.231.
9205.90	00	- Other:			
9205.90	10	- - - Harmoniums	10%	kg & u	898.232
9205.90	20	- - - Mouth organs	10%	kg & u	898.233
9205.90	90	- - - Other	10%	kg & u	898.239
<b>92.06</b>		<b>Percussion musical instruments (for example, drums, xylophones, cymbals, castanets, maracas).</b>			
9206.00	10	- - - Steel band instruments	25%	kg & u	898.241
9206.00	90	- - - Other	10%	kg & u	898.249
<b>92.07</b>		<b>Musical instruments, the sound of which is produced, or must be amplified, electrically (for example, organs, guitars, accordions).</b>			
9207.10	00	- Keyboard instruments, other than accordions	10%	kg & u	898.25
9207.90	00	- Other	10%	kg & u	898.26
<b>92.08</b>		<b>Musical boxes, fairground organs, mechanical street organs, mechanical singing birds, musical saws and other musical instruments not falling within any other heading of this Chapter; decoy calls of all kind; whistles, call horns and other mouth-blown sound signalling instruments.</b>			
9208.10	00	- Musical boxes	10%	kg & u	898.291
9208.90	00	- Other	10%	kg & u	898.299

HS	CET	DESCRIPTION OF GOODS	DUTY RATE	UNIT	SITC REV 4
<b>92.09</b>		<b>Parts (for example, mechanisms for musical boxes) and accessories (for example, cards, discs and rolls for mechanical instruments) of musical instruments; metronomes, tuning forks and pitch pipes of all kinds.</b>			
9209.30	00	- Musical instrument strings	10%	kg & u	898.93
		- Other:			
9209.91	00	- - Parts and accessories for pianos	10%	kg	898.94
9209.92	00	- - Parts and accessories for the musical instruments of heading 92.02	10%	kg	898.95
9209.94	00	- - Parts and accessories for the musical instruments of heading 92.07	10%	kg	898.97
9209.99	00	- - Other	10%	kg	898.99