

Class 600 is an integral part of this Class (Class 128), as shown by the position of this box, and follows the schedule hierarchy of this Class, retaining all pertinent definitions and Class lines of this class.	126.1Spring only
Class 601 is an integral part of this Class (Class 128), as shown by the position of this box, and follows the schedule hierarchy of this Class, retaining all pertinent definitions and Class lines of this class.	830	FEMALE REPRODUCTORY TRACT SHIELDS, SUPPORTS, OR BIRTH CONTROL DEVICES (E.G., PESSARIES, CONTRACEPTIVE DEVICES)
Class 602 is an integral part of this Class (Class 128), as shown by the position of this box, and follows the schedule hierarchy of this Class, retaining all pertinent definitions and Class lines of this class.	831	.Fallopian occluders
	832	.With contraceptive, spermicidal, or antifertility agent
	833	..Intrauterine
	834	.Pessaries
	835	..External supporters
	836	..Inflatable
	837	..Diaphragm
	838	...Inserters and removers
	839	..Intrauterine
	840	...Inserters and removers
	841	..With cervical cap
	842	MALE REPRODUCTORY TRACT SHIELDS OR BIRTH CONTROL DEVICES (E.G., PROPHYLACTICS, VAS DEFERENS VALVES, ETC.)
	843	.Vas occluders (implants, etc.)
	844	.Condoms
95.1 TRUSS	845	BODY RESTS, SUPPORTS OR POSITIONERS FOR THERAPEUTIC PURPOSE (E.G., SEXUAL, POSTURAL, HEAD, ETC.)
96.1 .Abdominal		
97.1 .Head		
98.1 .Perineal		
99.1 .Support		
100.1 ..Belt wholly flexible		
101.1 ...Elastic in part	846	BODY PROTECTING OR RESTRAINING DEVICES FOR PATIENTS OR INFANTS (E.G., SHIELDS, IMMOBILIZERS)
102.1 ..Belt and frame		
103.1 ..Frame hinged		
104.1 ..Frame wholly metallic		
105.1 ..Frame with auxiliary straps	847	.With fluid supply
106.1 ..Pad carrier	848	.Antisnoring device
107.1 ...Detachable	849	.Drapes
108.1 ...Pivoted	850	..Incision or cavity inserted
109.1 ...Resilient	851	..With handle or applicator means
110.1Clamped	852	..With surgical implement retaining means
111.1 ...Resilient	853	..Fenestrated
112.1 .Pad	854	...With cover (flap)
113.1 ..Composition	855	..Folded or stacked
114.1 ..Medicating	856	..Tubular
115.1 ..Rigid	857	.Head or face protector (e.g., lips, ears, etc.)
116.1 ..Adjustable center		
117.1 ..Resilient	858	..Eye or nose protectors
118.1 ...Inflated	859	..Oral cavity protectors
119.1 ...Spring	860	...Tongue
120.1 ...Stuffed	861	...Teeth protectors (e.g., mouthpieces)
121.1 ..Connections		
122.1 ...Ball and socket	862Thermoplastic or thermosetting type
123.1 ...Hinged		
124.1 ...Clamped	863	..Breath or contaminated air deflectors
125.1 ...Resilient		

864	..Aural protectors (e.g., ear)	200.13	.Plural orifice means passing gas into liquid
865	...Inflatable or expandable		
866	...External ear or head mounting means	200.14	LIQUID MEDICAMENT ATOMIZER OR SPRAYER
867	...With noise or pressure attenuating means (e.g., dampening, filtering, etc.)	200.15	.With tongue depressor
		200.16	.Ultrasonic
		200.17	.Rotating
868	...Valve means (e.g., diaphragm)	200.18	.Spray impinged against baffle in or adjacent flow conduit
869	.Restrainers and immobilizers (e.g., strait jackets, etc.)	200.19	.Means for selectively dispensing different fluids
870	..Body type (e.g., backboards)	200.21	.Gas stream aspirating medicament from reservoir
871	..Antisupination	200.22	..Gas flow induced by expansion chamber device (e.g., piston/cylinder ram, squeeze bulb, etc.)
872	..Crib blankets, sheets, and covers		
873	...Garment type (e.g., sleeping bags)	200.23	.Pre-pressurized container holding medicament
874	...Vest or shirt type for upper torso	200.24	RESPIRATORY METHOD OR DEVICE
875Harness	200.25	.Artificial gill, or means for separating entrained air from liquid stream
876	...Belt or strap	200.26	.Means placed in body opening to facilitate insertion of breathing tube
877	..Intravenous limb restrainers/supports (e.g., armboards, etc.)	200.27	.Gas stream directed away from face mask to penetrate contaminated atmosphere
878	..Arm or hand	200.28	.Body or head supported means, other than face mask or hood, with gas stream to screen face or penetrate contaminated atmosphere
879	...Hand		
880	...Thumb/finger (e.g., anti-thumb sucking, etc.)	200.29	.Underwater exhalation dispersing means
881	..Elbow	201.11	.Draw-type snorkel
882	..Leg or foot	201.12	.Corrective or magnifying lens combined with face mask having eyepiece or transparent viewing portion
883	..Sexual restraints		
884	..Intravaginal (e.g., antirape devices)	201.13	.Inhaled gas heated or humidified by exhaled gas
885	..Incontinent type	201.14	.Viewing strip slidable relative to mask
886	...With detector or alarm	201.15	.Means for keeping viewing member (e.g., eyeglass, transparent face shield, etc.) clear
887	.Nonabsorbent body opening occluders, seals, or supporters (e.g., surgical or natural orifice occluders)	201.16	..Wiper
888	.Wound shields (e.g., vaccination)	201.17	..Mask with porous lower filtering portion and impervious upper portion shielding user's eyeglasses from exhaled breath
889	.Chafing shields (e.g., decubitus pads, etc.)		
890	..Nipple		
891	..Crotch or thigh		
892	..Joint or limb (e.g., foot, elbow, heel, knee, etc.)		
893	...Foot/toe (e.g., corn, bunion, etc.)		
894Padded or cushioned		
200.11	MEANS FOR PASSING RESPIRATORY GAS THROUGH BODY OF LIQUID BEFORE INHALATION		
200.12	.Pocket type		

- 201.18 .Means for preventing nasal inhalation
- 201.19 .Means for transmitting, or facilitating, voice communication from face mask, hood, or helmet
- 201.21 .Using liquified oxygen
- 201.22 .Including body or head supported means covering user's scalp
- 201.23 ..And nose and mouth also covered
- 201.24 ...Face mask, visor, or like face-covering means hinged to scalp covering means
- 201.25 ...Means for removing substance from respiratory gas
- 201.26 ...Including means inserted in mouth
- 201.27 ...Diving or swimming apparatus
- 201.28 ...Having valve, or valve control, structure
- 201.29 ...Garment associated with head cover
- 202.11Flight suit
- 202.12 .Hypobaric body chamber
- 202.13 .Combined with or convertible to a nonrespiratory device, or having nonrespiratory function other than hyperbaric treatment
- 202.14 ..Having buoyancy chamber
- 202.15 ..Having means for facilitating ingestion of food or drink
- 202.16 ..Means effecting nonrespiratory medical treatment
- 202.17 ...Device usable either as inhaler or means for rubbing medicament on body surface
- 202.18 ..Pillow or other support exclusively for head
- 202.19 ..Garment
- 202.21 .Smoking device simulator
- 202.22 .Means for indicating improper condition of apparatus
- 202.23 .Means for preventing electric shock or arcing
- 202.24 .Means for protecting user from pressure wave or flame resulting from gas ignition
- 202.25 .Ozone or ion generation
- 202.26 .Gas produced by electrolysis or chemical reaction
- 202.27 .Means for quickly connecting or disconnecting apparatus components
- 202.28 .Means using rescuer's breath for supplying respiratory gas to another person
- 202.29 ..Movable wall separating breath of rescuer and victim
- 203.11 ..Valved
- 203.12 .Means for mixing treating agent with respiratory gas
- 203.13 ..Means for supplying anesthetic under patient's control
- 203.14 ..Control means responsive to condition other than user's airway pressure
- 203.15 ..Particulate treating agent carried by breathed gas
- 203.16 ..Means for mixing respiratory gas with water vapor and another treating agent
- 203.17 ...Electrically heated means producing water vapor
- 203.18 ..Means for mixing treating agent with oral exhalation and directing mixture into nasal passage
- 203.19 ..Means for controlling gravity flow of treating agent from holder
- 203.21 ..Means broken or pierced to supply treating agent
- 203.22 ..Means for supplying, or permitting inhalation of, separate streams of treating agent/respiratory gas mixture through nasal passages
- 203.23 ..Pocket-type draw tube having discharge aperture for air/ treating agent mixture at end thereof
- 203.24 ...With gas flow control means other than pivotal or removable closure
- 203.25 ..Means for varying treating agent/respiratory gas ratio
- 203.26 ..Means for heating treating agent, respiratory gas, or mixture thereof
- 203.27 ...Electric
- 203.28 ..Including expandable bag, bellows, or squeeze bulb
- 203.29 ..Including face mask covering nose and mouth
- 204.11 ..Treating agent holder solely supported by head
- 204.12 ...Holder solely supported by nose

- 204.13 ..Treating agent evaporated from extended surface absorbent (e.g., sponge, fibrous wick, screen, etc.)
- 204.14 ..Respiratory gas passed over surface of liquid treating agent in reservoir
- 204.15 ..Means for cooling respiratory gas or respiration device
- 204.16 ..Substance removed from respiratory gas by cooling
- 204.17 ..Means for heating respiratory gas or respiration device
- 204.18 ..Means for supplying respiratory gas under positive pressure
- 204.19 ..Permanent magnet included in gas flow control means
- 204.21 ..Electric control means
- 204.22 ..Means for sensing partial pressure, or amount, of component in gas mixture
- 204.23 ..Means for sensing condition of user's body
- 204.24 ..Fluidic control device utilizing Coanda effect or jet impingement to alter fluid flow
- 204.25 ..Gas stream passed through jet nozzle or venturi passage
- 204.26 ..Gas supply means responsive to breathing
- 204.27 ...Snap action toggle included in control mechanism
- 204.28 ...Bag or bellows included in control mechanism
- 204.29 ..Control means responsive to variation in ambient pressure
- 205.11 ..Means for varying air/oxygen ratio
- 205.12 ..Means for removing substance from respiratory gas
- 205.13 ..Respiratory gas supplied from expandable bag, bellows, or squeeze bulb
- 205.14 ..Means for adjusting gas volume delivered to user from bag, bellows, or bulb during inflation-deflation cycle
- 205.15 ...Held in pressurizable housing
- 205.16 ...Biased to contracted or expanded position by mechanical means (e.g., weight, spring, etc.)
- 205.17 ...Rebreathing bag or bellows
- 205.18 ..Gas supplied by piston pump
- 205.19 ..Suction means for assisting exhalation
- 205.21 ..Means broken or pierced to supply gas
- 205.22 ..Gas container supported on body
- 205.23 ..Indicator structure
- 205.24 ..Valve, or valve control, structure
- 205.25 ..Face mask covering a breathing passage
- 205.26 ..Atmosphere enclosure (e.g., oxygen tent, hyperbaric chamber for pressurizing whole body, etc.)
- 205.27 ..Means for removing substance from respiratory gas
- 205.28 ..Carbon dioxide
- 205.29 ..Particulate filtering
- 206.11 ...Including means inserted in nasal passage
- 206.12 ...Face mask covering a breathing passage
- 206.13Mask attached to ear
- 206.14Mask adhesively attached to face
- 206.15With gas flow control valve
- 206.16With frame, shaping means, reinforcement, or filter formed of wire
- 206.17With separate filter encircling element, or housing, securing filter on mask
- 206.18Covering nose only
- 206.19Body of mask, other than viewing means, formed of porous filter material (e.g., surgical mask formed entirely of cloth, etc.)
- 206.21 ..Face mask covering a breathing passage
- 206.22 ..Means for handling liquid (e.g., saliva, breath condensation, etc.) accumulated in mask
- 206.23 ..Mask/eyepiece sealing structure
- 206.24 ..Mask/face sealing structure
- 206.25 ...Adhesive
- 206.26 ...Closed air-filled passage adjacent mask edge (e.g., tubular bead, etc.)
- 206.27 ..Means holding mask readily accessible for use
- 206.28 ..Covering nose and mouth

- 206.29 ...Including means inserted in mouth
- 207.11 ...Structure of means securing mask to head
- 207.12 ...Valve for controlling gas flow
- 207.13 ..Covering nose only
- 207.14 .Respiratory gas supply means enters mouth or tracheotomy incision
- 207.15 ..Breathing passage occluder
- 207.16 ..Valve for controlling gas flow
- 207.17 ..Holding strap extending circumferentially of head or neck
- 207.18 .Respiratory gas supply means enters nasal passage
- 207.29 **DEVICE FOR CREATING A TRACHEOTOMY INCISION**

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- 897 **MISCELLANEOUS**
- 898 .Methods
- 899 .Devices placed entirely within body and means used therewith (e.g., magnetic implant locator)

CROSS-REFERENCE ART COLLECTIONS

- 900 **BLOOD PRESSURE RECORDER**
- 901 **SUPPRESSION OF NOISE IN ELECTRIC SIGNAL**
- 902 **BIOLOGICAL SIGNAL AMPLIFIER**

- 903 **RADIO TELEMETRY**
- 904 **TELEPHONE TELEMETRY**
- 905 **FEEDBACK TO PATIENT OF BIOLOGICAL SIGNAL OTHER THAN BRAIN ELECTRIC SIGNAL**
- 906 **MULTIPHASIC DIAGNOSTIC CLINIC**
- 907 **ACUPUNCTURE**
- 908 **PATIENT PROTECTION FROM ELECTRIC SHOCK**
- 909 **BREATHING APPARATUS WITH MEANS FOR PREVENTING PATIENT CROSS-CONTAMINATION**
- 910 **ANESTHESIA GAS SCAVENGING SYSTEM**
- 911 **UNILIMB INHALATION-EXHALATION BREATHING TUBES**
- 912 **CONNECTIONS AND CLOSURES FOR TUBES DELIVERING FLUIDS TO OR FROM THE BODY**
- 913 **BREATHABLE LIQUIDS**
- 914 **REBREATHING APPARATUS FOR INCREASING CARBON DIOXIDE CONTENT IN INHALED GAS**
- 915 **ULTRASOUND MAMMOGRAPHY**
- 916 **ULTRASOUND 3-D IMAGING**
- 917 **BODY FLUID, DEVICES FOR PROTECTION THEREFROM (E.G., AIDS, HEPATITUS, ETC.)**
- 918 .Condoms and shields
- 919 .Syringe, means to protect user
- 920 **COMPUTER ASSISTED MEDICAL DIAGNOSTICS**
- 921 .Diet management
- 922 .Including image analysis
- 923 .By comparison of patient data to other data
- 924 ..Using artificial intelligence
- 925 .Neural network

FOREIGN ART COLLECTIONS

FOR 000 **CLASS-RELATED FOREIGN DOCUMENTS**

DIGESTS

- DIG 1 **MOTORIZED SYRINGE**
- DIG 3 **HEART-LUNG**
- DIG 6 **INTRAVENOUS INJECTION SUPPORT**
- DIG 7 **SERVO-SYSTEMS**
- DIG 8 **COLLAGEN**
- DIG 10 **FLUID AMPLIFIERS**

DIG 12 **PRESSURE INFUSION**
DIG 13 **INFUSION MONITORING**
DIG 14 **TEFLON**
DIG 15 **HOOK AND LOOP TYPE FASTENER**
DIG 18 **HEAT SHRINKABLE FILM**
DIG 19 **CLAVICLE SPLINT**
DIG 20 **INFLATABLE SPLINT**
DIG 21 **SILICONE**
DIG 22 **BLOOD COAGULATION**
DIG 23 **CERVICAL COLLARS**
DIG 24 **MEDICAL-SURGICAL BAGS**
DIG 25 **ARTIFICIAL SPHINCTERS AND DEVICES**
 FOR CONTROLLING URINARY
 INCONTINENCES
DIG 26 **CANNULA SUPPORTERS**
DIG 27 **CRYOGENIC**