

A47K

SANITARY EQUIPMENT; ACCESSORIES THEREFOR, e.g. TOILET ACCESSORIES

Definition statement

This place covers:

Sanitary equipment for bathrooms and their accessories, e.g.:

- Wash-stands; Baths; Showers, sinks, wash-basins, closets or urinals;
- Holders or dispensers for soap, toothpaste or the like;
- Body washing or cleaning implements;
- Body-drying implements; Toilet paper; Holders therefor;
- Chamber pots; Chairs with toilet conveniences or specially adapted for use with toilets; or
- Seats or covers for all kinds of closets.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Hairdressing, shaving or cosmetic equipment	A45D
Sinks or domestic plumbing installations for fresh water or waste water	E03C
Water-closets or urinals with flushing devices; Flushing valves therefor	E03D

A47K 1/00

Wash-stands; Appurtenances therefor

Definition statement

This place covers:

Wash-stands for personal hygiene or their appurtenances, e.g. holding devices or accessories.

References

Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Portable wash stands for washing the hair or scalp	A45D 19/04
Bowls or open containers for washing the hair	A45D 19/06
Bathing devices for special therapeutic or hygienic purposes	A61H 33/00
Baths for specific parts of the body, e.g. breast douches	A61H 35/00

Informative references

Attention is drawn to the following places, which may be of interest for search:

Connection of bathroom accessories to the wall	A47K 2201/00
Combinations of water tabs, soap dispensers and hand dryers	A47K 2210/00

Basins used in manual washing or cleaning of crockery, table-ware, cooking-ware or the like	A47L 17/02
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A47K 1/02

Portable toilet tables; Wash cabinets or stands

References

Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Washing facilities in vehicles	B60R 15/02
Sanitation in rail vehicles	B61D 35/00
Closet or like flushing arrangements for ships; Washing or bathing facilities peculiar to ships	B63B 29/14
Toilet fittings for aircraft	B64D 11/02

Informative references

Attention is drawn to the following places, which may be of interest for search:

Holding devices for basins or jugs	A47K 1/05
Holders or supports for basins	E03C 1/32

A47K 1/12

Wash-basins attachable to sinks; Collapsible washing stands attachable to sinks

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Supports attachable to kitchen sinks	A47J 47/20
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A47K 3/00

Baths; Showers; Appurtenances therefor

Definition statement

This place covers:

- Bathtubs standing alone or built in;
- Showers, shower cabins or screens;
- Accessories for bathtubs or showers.

References

Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Bathing devices for special therapeutic or hygienic purposes	A61H 33/00
Baths for specific parts of the body, e.g. breast douches	A61H 35/00
Baths for subaquatic intestinal cleaning	A61M 9/00

A47K 3/001

{Accessories for baths, not provided for in other subgroups of group [A47K 3/00](#); Insertions, e.g. for babies; Tubs suspended or inserted in baths; Security or alarm devices; Protecting linings or coverings; Devices for cleaning or disinfecting baths; Bath insulation}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Devices for lifting patients or disabled persons mounted on or in combination with a bathtub	A61G 7/1003
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A47K 3/02

Baths (combined with showers [A47K 3/20](#))

References

Limiting references

This place does not cover:

Baths combined with showers	A47K 3/20
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Informative references

Attention is drawn to the following places, which may be of interest for search:

Water heaters for bathtubs or pools	F24H 1/54
Automatically filling bathtubs or pools; Reheating the water in bathtubs or pools	F24H 15/196

A47K 3/022

specifically adapted for particular use, e.g. for washing the feet, for bathing in sitting position (collapsible baths specially adapted for particular use [A47K 3/062](#))

References**Limiting references**

This place does not cover:

Collapsible baths specially adapted for particular use	A47K 3/062
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Informative references

Attention is drawn to the following places, which may be of interest for search:

Doors to get in and out of baths more easily	A47K 3/006
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A47K 3/04**Built-in baths****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Devices for fastening baths to floors or walls; Adjustable bath feet	A47K 3/16
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A47K 3/08**Cabinet baths****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Shower cabinets	A47K 3/30
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A47K 3/10**Wave-producers or the like****Definition statement**

This place covers:

Wave-producers or the like, e.g. with devices for admitting gas in the bath water.

References

Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Bathing devices for use with gas-containing liquid, or liquid in which gas is led or generated, e.g. carbon dioxide baths	A61H 33/02
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Informative references

Attention is drawn to the following places, which may be of interest for search:

Devices for producing waves in swimming pools	E04H 4/0006
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A47K 3/12

Separate seats or body supports

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Seats for chairs	A47C 7/02
Devices for lifting patients or disabled persons mounted on or in combination with a bathtub	A61G 7/1003

A47K 3/14

Replaceable separating walls for baths

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Separate partition walls, lids, protecting borders or the like for sinks	E03C 1/186
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A47K 3/26

Bidets without upward spraying means

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Devices or hand implements for cleaning the buttocks	A47K 7/08
Devices in the toilet bowl producing upwardly-directed sprays; Modifications of the toilet bowl for use with such devices	E03D 9/08

A47K 3/28**Showers {or bathing douches} (combined with baths [A47K 3/20](#))****References****Limiting references***This place does not cover:*

Baths combined with showers	A47K 3/20
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Informative references*Attention is drawn to the following places, which may be of interest for search:*

Nozzles, spray heads or other outlets	B05B 1/00
Devices for suspending or supporting the supply pipe or supply hose of a shower-bath	E03C 1/06

A47K 3/38**Arrangements for curtains****References****Informative references***Attention is drawn to the following places, which may be of interest for search:*

Curtains or curtain suspension devices	A47H
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A47K 4/00**Combinations of baths, showers, sinks, wash-basins, closets, or urinals, not covered by a single other group of this subclass****Definition statement***This place covers:*

Combinations of different sanitary appliances.

References**Informative references***Attention is drawn to the following places, which may be of interest for search:*

Domestic plumbing installations for combinations of baths, showers, sinks, wash-basins, closets, urinals or the like	A47K 2201/00
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A47K 5/00**Holders or dispensers for soap, toothpaste or the like****Definition statement**

This place covers:

- Holders or dispensers for solid, powdered or liquid soap;
- Holders or dispensers for toothpaste; or
- Foam or lather making devices for soap.

A47K 5/02**Soap boxes or receptacles****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Other soap-cake holders having fixing devices for cakes of soap, e.g. clamps, pins, magnets	A47K 5/05
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A47K 5/05**having fixing devices for cakes of soap, e.g. clamps, pins, magnets****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Soap or soap-making	C11D
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A47K 5/08**for solid soap****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Casings or accessories specially adapted for storing or handling solid or pasty toiletry or cosmetic substances, e.g. shaving soaps or lipsticks	A45D 40/00
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A47K 5/10**for powdered soap****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Containers or accessories specially adapted for handling powdery toiletry or cosmetic substances	A45D 33/00
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A47K 5/12**for liquid or pasty soap****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Containers or accessories specially adapted for handling liquid toiletry or cosmetic substances, e.g. perfumes	A45D 34/00
Sachet pads specially adapted for liquid toiletry or cosmetic substances	A45D 37/00
Casings or accessories specially adapted for storing or handling solid or pasty toiletry or cosmetic substances, e.g. shaving soaps or lipsticks	A45D 40/00

A47K 5/14**Foam or lather making devices****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Lather making devices for shaving	A45D 27/02
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A47K 5/16**with mechanical drive****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Food mixers	A47J 43/04
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A47K 5/18

for both soap and toothpaste or the like; in combination with holders for drinking glasses, toothbrushes, or the like {; Toothpaste dispensers; Dental care centers}

References**Informative references**

Attention is drawn to the following places, which may be of interest for search:

Soap dispensers per se	A47K 5/06
Pliable tubular containers adapted to be permanently deformed to expel contents, e.g. collapsible tubes for toothpaste or other plastic or semi-liquid material, with auxiliary devices for expelling contents	B65D 35/28

A47K 7/00**Body washing or cleaning implements****Definition statement**

This place covers:

Devices for cleaning the human body, with or without containing soap, e.g:

- Mechanically driven devices; or
- Devices used by hand or fixed to the wall or bathtub.

References**Application-oriented references**

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Bathing devices for special therapeutic or hygienic purposes	A61H 33/00
Baths for specific parts of the body, e.g. breast douches	A61H 35/00

Informative references

Attention is drawn to the following places, which may be of interest for search:

Bathtubs or showers per se	A47K 3/00
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A47K 7/02**Bathing sponges, brushes, gloves or similar cleaning or rubbing implements****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Brushes in general	A46B
Sponges for domestic cleaning	A47L 13/16

Devices for massaging the skin by rubbing or brushing	A61H 7/00
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A47K 10/00

Body-drying implements; Toilet paper; Holders therefor

Definition statement

This place covers:

Body-drying implements like towels, from fabric or paper and their dispensers, hand or mechanically driven; Toilet paper and its holders and dispensers, hand or mechanically driven; Drying the body by hot air.

Relationships with other classification places

Reusable packages or containers are classified in [A47K](#), not reusable packages or containers are classified in [B65D](#).

References

Limiting references

This place does not cover:

Hair drying	A45D 20/00
Curative hot-air baths	A61H 33/06
Sheet or web dispensers in general	B65H
Electric heating elements	H05B

Informative references

Attention is drawn to the following places, which may be of interest for search:

Details of dispensers	A47K 10/32
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A47K 10/02

Towels (paper towels [A47K 10/16](#))

References

Limiting references

This place does not cover:

Paper towels	A47K 10/16
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Informative references

Attention is drawn to the following places, which may be of interest for search:

Woven fabrics	D03D
Non-woven fabrics	D04H

A47K 10/16**Paper towels; Toilet paper; Holders therefor****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Dispensers for paper towels or toilet paper	A47K 10/32
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A47K 10/22**for rolled-up webs****References****Informative references**

Attention is drawn to the following places, which may be of interest for search:

Drawing-off paper from a roll in general	B65H
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A47K 10/24**Towel dispensers; Toilet paper dispensers****Definition statement**

This place covers:

- Towel dispensers, e.g. for piled up or folded textile towels.
- Toilet paper dispensers.

References**Informative references**

Attention is drawn to the following places, which may be of interest for search:

Containers for dispensing thin flat articles in succession	B65D 83/08
Sheet or web dispensers in general	B65H
Dispensing devices for pamphlets or similar advertising matter from vehicles	G09F 21/22
Advertising on paper articles, e.g. booklets or newspapers	G09F 23/10

A47K 10/26

Mechanically-driven towel dispensers ([A47K 10/28](#) takes precedence; for paper towels or toilet-paper from a web [A47K 10/34](#); for paper towels or toilet paper from a store of single sheets, e.g. stacked, [A47K 10/44](#))

Definition statement

This place covers:

Mechanically-driven towel dispensers, e.g. with storing devices for soiled towels.

References

Limiting references

This place does not cover:

Dispensers for paper towels or toilet paper dispensing a clean part and taking-up a soiled part, e.g. using rolls	A47K 10/28
Dispensers for paper towels or toilet paper dispensing from a web, e.g. with mechanical dispensing means	A47K 10/34
Mechanical dispensers for paper towels or toilet paper dispensing from a store of single sheets, e.g. stacked	A47K 10/44

A47K 10/38

the web being rolled-up

Definition statement

This place covers:

Dispensers for paper towels or toilet paper dispensing from a web, the web being rolled up with or without a tearing edge.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Dispensers for paper towels or toilet paper dispensing from a web, e.g. with mechanical dispensing means, with cutting devices	A47K 10/36
Dispensers for paper towels or toilet paper with means for storing soiled towels	A47K 10/46

A47K 10/48

Drying by means of hot air

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Hair-drying devices	A45D 20/00
Curative hot-air baths	A61H 33/06
Electric heating elements	H05B

A47K 11/00

Closets without flushing; Urinals without flushing; Chamber pots; Chairs with toilet conveniences or specially adapted for use with toilets

Definition statement

This place covers:

- Closets or urinals not connected to the water supply line or the sewerage;
- Chamber pots or chairs with toilet arrangements; or
- Cleaning tools for the toilet bowl.

References

Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Toilet facilities for vehicles	B60R 15/04
Sanitation in rail vehicles	B61D 35/00
Closet or like flushing arrangements; Washing or bathing facilities peculiar to ships	B63B 29/14
Toilet fittings for aircraft	B64D 11/02

Informative references

Attention is drawn to the following places, which may be of interest for search:

Genital receptacles worn by the patient for collecting urine or other discharge from male member	A61F 5/453
Genital receptacles worn by the patient for collecting urine or other discharge from female member	A61F 5/455
Water-closets or urinals with flushing devices; Flushing valves therefor	E03D
Closets with recirculation of bowl-cleaning fluid	E03D 5/016

A47K 11/023

{Incinerator closets}

Definition statement

This place covers:

Toilets provided with any devices for directly consuming, e.g. by burning excreta, i.e. urine and faeces and/or deodorize relative emissions, irrespective of the type of heating means used.

Accessories, e.g. pre-treatment devices, specially adapted or arranged to these toilets.

References

Limiting references

This place does not cover:

Incinerators specially adapted for consuming animal litter	F23G 7/00
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Sewage, sludge or waste products from water treatment installations	F23G 7/001
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Informative references

Attention is drawn to the following places, which may be of interest for search:

Incinerators having supplementary heating, e.g. electric	F23G 5/08
Control systems for incinerators	F23G 5/50

A47K 11/06

Chamber-pots {; Throw-away urinals for non-bedridden persons; Chamber-pots for children, also with signalling means, e.g. with a music box, or the like}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Bed-pans, urinals or other sanitary devices for bed-ridden persons	A61G 9/00
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A47K 11/08

Night cabinets or tables with closets or bidet equipment

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Bedside cabinets per se	A47B 79/00
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A47K 11/105

{Disposable covers to keep the bowl clean}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Dispensers or holders for protecting covers for toilet bowls, seats or covers	A47K 17/003
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A47K 11/12

Urinals without flushing

References

Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Bed-pans, urinals or other sanitary devices for bed-ridden persons	A61G 9/00
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Informative references

Attention is drawn to the following places, which may be of interest for search:

Genital receptacles for collecting urine or other discharge from male member	A61F 5/453
Portable urination aids for females, e.g. to allow females to urinate from a standing position	A61F 5/4556
Urinals with flushing arrangements	E03D 13/00

A47K 13/00

Seats or covers for all kinds of closets

Definition statement

This place covers:

Toilet seats or covers or accessories therefor, e.g. mounting, cleaning, heating or ventilating devices or user protections.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Toilets for pets adapted to fit on conventional toilets	A01K 1/0121
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Special rules of classification

Devices for cleaning, heating or ventilating are classified here only if incorporated in the seat but not in the bowl.

A47K 13/10

Devices for raising and lowering {; Collapsible or rotating seats or covers}

Definition statement

This place covers:

- Devices for raising and lowering seats or covers for all kinds of closets, e.g. tilting or lifting mechanisms.
- Collapsible or rotating seats or covers.

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Flushing devices operated by the seat or cover	E03D 5/04
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A47K 13/24

Parts or details not covered in, or of interest apart from, groups

[A47K 13/02](#) - [A47K 13/22](#)

Definition statement

This place covers:

E.g. devices imparting a swinging or vibrating motion to the seats.

A47K 13/26

Mounting devices for seats or covers

References

References out of a residual place

Examples of places in relation to which this place is residual:

Hinges for seats or covers for all kinds of closets	A47K 13/12
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A47K 13/28

Adjustably-mounted seats or covers

References

References out of a residual place

Examples of places in relation to which this place is residual:

Auxiliary or portable seats for children	A47K 13/06
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A47K 13/302

{Seats with cleaning devices}

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Automatic cleaning devices for lavatories	E03D 9/002
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A47K 17/00

Other sanitary equipment not covered by the other groups of this subclass {; Holders for toilet brushes}

Definition statement

This place covers:

Other equipment concerning the sanitary devices not otherwise provided in [A47K](#), e.g.:

- Body supports which are not seats;
- Separate apparatus for deodorising, disinfecting or cleaning without flushing for toilet bowls, seats or covers;
- Holders for toilet brushes.

References**References out of a residual place**

Examples of places in relation to which this place is residual:

Hand tools for cleaning the toilet bowl	A47K 11/10
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Informative references

Attention is drawn to the following places, which may be of interest for search:

Toilets for pets adapted to fit on conventional toilets	A01K 1/0121
Portable urination aids for females	A61F 5/4556
Devices for receiving spittle	A61J 19/00
Methods or apparatus for sterilising materials or objects in general; Disinfection, sterilisation or deodorisation of air	A61L
Devices for cleaning or disinfecting the toilet room or the toilet bowl	E03D 9/00
Water-closet bowls combined with wash-basins, urinals, flushing devices for chamber-pots, bed-pans or the like	E03D 11/025

A47K 17/02

Body supports, other than seats, for closets, e.g. handles, back-rests, foot-rests; Accessories for closets, e.g. reading tables

References**Informative references**

Attention is drawn to the following places, which may be of interest for search:

Devices for lifting patients or disabled persons mounted on or in combination with a bathtub	A61G 7/1003
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