WARNING

The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:

A45D 97/00 covered by A45D 44/00

WARNING

The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:

A45D 97/00 covered by A45D 44/00

Curling or holding the hair

1/00 Curling-tongs, i.e. tongs for use when hot; Curling-irons, i.e. irons for use when hot; Accessories therefor

2001/002 . [Accessories therefor]
2001/004 . [with a ceramic component, e.g. heater, styling surface]
2001/006 . [Hair fusing tongs, e.g. for braid ends]
2001/008 . [with vapor generation, e.g. steam]
1/02 . with means for internal heating, e.g. by liquid fuel
1/04 . by electricity
2001/045 . . [the power being supplied by batteries]
1/06 . with two or more jaws (A45D 1/02 takes precedence)
1/08 . the jaws remaining parallel to each other during use, e.g. the jaws sliding parallel to each other
1/10 . with a rotatable handle sleeve
1/12 . of helical or zig-zag shape
1/14 . the jaws being separable from each other
1/16 . with a single heated member (A45D 1/02 takes precedence)
1/18 . with combs (A45D 1/02 takes precedence)
1/20 . External heating means for curling-tongs or curling-irons
1/28 . with means for controlling or indicating the temperature

2/00 Hair-curling or hair-waving appliances (heated curling-tongs, curling-irons A45D 1/00) ;

Appliances for hair dressing treatment not otherwise provided for

2/001 . [Hair straightening appliances]
2/002 . [with combs]
2002/003 . [Appliances for hair dressing treatment not otherwise provided for]
2002/005 . . [for braiding hair]
2002/006 . . [for twisting hair]
2002/007 . . [for wrapping hair, e.g. with a cord]
2002/008 . . [for threading hair strands through hair or objects, e.g. beads]
Curling or holding the hair

Details of, or accessories for, hair-curling or hair-waving devices

Processes of waving, straightening or curling hair

Hair-holding devices (as hair-curling or hair-waving appliances A45D 2/00); Accessories therefor

Ornaments attached to small strands of hair
Curling or holding the hair

Cleaning the hair or the scalp; Drying the hair; Colouring the hair (preparations for treating the hair A61K 8/00, A61Q 5/00 - A61Q 9/00)

19/00 Devices for washing the hair or the scalp; Similar devices for colouring the hair

19/0008 . . . [Devices for colouring or bleaching separated strands of hair, e.g. highlighting (A45D 19/02 and A45D 19/18 take precedence)]

19/0016 . . . [comprising an open, flat support for strands of hair or for wrapping foils during the application of the dyeing product]

19/0025 . . . [comprising wrapping foils or foldable sheets for enclosing a strand of hair during treatment, e.g. frostig foils]

19/0033 . . . [Treatment of the scalp]

19/0041 . . . [Treatment of the hair of the scalp]

19/005 . . . [Shampooing]

19/0058 . . . [Rinsing or spraying]

19/0066 . . . [Coloring or bleaching]

19/0075 . . . [Producing special patterns, e.g. by masks]

19/0083 . . . [the roots of the hair]

19/0091 . . . [strands of hair]

19/02 . . . Hand-actuated implements, e.g. hand-actuated spray heads

19/025 . . . [for applying simultaneously two or more substances, e.g. colouring agents, to the hair without prior mixing]

19/04 . Portable wash stands

19/06 . in the form of bowls or similar open containers

19/08 . Adaptations of wash-basins

19/10 . . . Backward lavabos

19/12 . . . Water catch bowls

19/14 . Closed washing devices, e.g. washing caps (A45D 19/18 takes precedence)

19/16 . . . Surface treatment of hair by steam, oil, or the like

Hair-drying combs or hair-drying brushes, with additional devices

19/18 . . . Hair-colouring caps

20/00 Hair-drying devices; Accessories therefor (A45D 20/00 takes precedence)

20/02 . Lay frames for long open hair

20/04 . Hot-air producers (A45D 20/20, A45D 20/22 take precedence)

20/06 . . . heated otherwise than electrically; ventilated by muscle power

2020/065 . . . [heated by gas or fuel]

20/08 . . . heated electrically

20/10 . . . Hand-held drying devices, e.g. air douches

20/12 . . . . Details thereof or accessories therefor, e.g. nozzles, stands

20/122 . . . . [Diffusers, e.g. for variable air flow]

20/124 . . . . [comprising rotating elements]

20/126 . . . . [Stands therefor]

2020/128 . . . . [including features of the hand-held hair dryer]

20/14 . . . Portable drying stands

20/16 . . . Fixed installed drying devices

20/18 . . . Flexible caps with provision for hot air supply

20/20 . . . Helms without hot air supply or other ventilation, e.g. electrically heated

20/22 . . . Helms with hot air supply or ventilating means, e.g. electrically heated air current

2020/24 . . . Shape or structure of the helmet body (A45D 20/26 takes precedence)

2020/245 . . . [of open configuration, e.g. with several movable heat sources]

20/26 . . . Guiding the air; Controlling the air quantity

20/28 . . . Drying the air by incorporated heating elements

20/30 . . . Electric circuitry specially adapted for hair drying devices

20/32 . . . Supporting or fastening of the helmets

20/34 . . . Arrangements of the ventilating means

20/36 . . . Suspension of the motor

20/38 . . . Arrangement of the electric heating means

20/40 . . . . for use of infra-red rays

20/42 . . . Additional devices or measures, e.g. for noise damping, for musical entertainment

20/44 . . . Hair-drying helmets whereon the ventilating means and the heating means are apart from the helmet

20/46 . . . provided with tubes for exhausting the hot air

20/48 . . . . Hair-drying combs or hair-drying brushes, with internal heating means

20/50 . . . and provision for an air stream

20/52 . . . Hair-drying combs or hair-drying brushes, adapted for heating by an external heating source, e.g. air stream

20/525 . . . [by an independent heating source]

24/00 Hair combs for care of the hair; Accessories therefor (high combs or dress combs A45D 8/12; hair-drying combs A45D 20/48 - A45D 20/52; hair-trimming devices, using a razor blade, integral or combined with combs B26B 21/00, e.g. B26B 21/12)

2024/002 . . . [Accessories therefor]

2024/005 . . . [for debrading hair]

24/007 . . . [power-driven]

24/02 . . . Single-piece combs

24/04 . . . Multi-part combs

24/06 . . . . the combs being foldable (A45D 24/08 takes precedence)

24/08 . . . with protective sheath

24/10 . . . combined with additional devices

24/12 . . . with suspending means

24/14 . . . . with handle designed to be attached to the hand of the user

24/16 . . . . . with brushes, pads, or the like whereon the additional devices are operable without more ado

24/18 . . . . . the additional devices being only operable when the comb-part is in a non-operative position

24/20 . . . . . the additional devices being nail cleaners or nail files

24/22 . . . . Combs with dispensing devices for liquids, pastes or powders

24/24 . . . with provision for free supply; using wicks

24/26 . . . . with flexible walls of the liquid, paste, or powder storing device

24/28 . . . . with piston pump [or other types of pumps]

24/30 . . . . Combs specially adapted for removing dirt or grease (A45D 24/32 takes precedence)

24/32 . . . . Combs with suction appliance

24/34 . . . . Crown parting devices

2024/345 . . . . [Devices for separating strands of hair]

24/36 . . . . Combs, stencils, or guides, especially adapted for hair trimming devices
Cleaning the hair or the scalp; Drying the hair; Colouring the hair

27/48 . . . Comb supports
27/46 . . . [Manually actuated] comb cleaners
27/44 . . . detachable from, or fixed to, the comb
27/42 . . . as separate apparatus
27/38 . . . with roller brushes

26/00 Hair-singeing apparatus; Apparatus for removing superfluous hair, e.g. tweezers (removing hair using electrosurgical instruments A61B 18/04, A61B 18/18)
26/0004 . . . [by abrasion]
26/0009 . . . [by singeing]
26/0014 . . . [using wax]
26/0019 . . . [using an adhesive element]
26/0023 . . . [with rotating clamping elements (A45D 26/0042 takes precedence)]
26/0028 . . . [with rotating discs or blades]
26/0033 . . . [with rollers]
26/0038 . . . [power-driven]
26/0042 . . . [with flexible members provided with slits opening and closing during use]
26/0047 . . . [with a helicoidal spring]
26/0052 . . . [power-driven]
26/0057 . . . [with multiple elements having a translatory movement parallel to the skin]
26/0061 . . . [with means for reducing pain during hair removal]
26/0066 . . . [Tweezers]
26/0071 . . . [the hair being extracted automatically, i.e. without manual traction by the user]
26/0076 . . . [power-driven]
2026/0008 . . . [Details of apparatus for removing superfluous hair]
2026/0085 . . . [with means for reducing noise]
2026/009 . . . [with additional lotion applicator, e.g. interchangeable]
2026/0095 . . . [with additional cutting head, e.g. interchangeable]

27/00 Shaving accessories (containers for handling shaving soap A45D 40/00; shaving mirrors A45D 42/08)
27/003 . . . [Devices for softening beards, e.g. face steamer (shaving mirrors A45D 27/42)]
27/002 . . . Lathering the body; Producing lather (shaving-brushes A46D)
27/04 . . . Hand implements for lathering, e.g. using brush
27/06 . . . Motor-driven devices for lathering
27/08 . . . Gloves or cloths for lathering
27/10 . . . Lather-producing devices operated by compressed air or by swirling water ((pressurised or aerosol containers B65D 83/14))
27/12 . . . Lather-producing devices having stirring means (A45D 27/10 takes precedence)
27/14 . . . Shaving mugs
27/16 . . . with soap holders
27/18 . . . with brush supports
27/22 . . . Containers or carriers for storing shaving appliances
27/225 . . . [for storing razor blade cartridges, e.g. after use]
27/24 . . . for storing [thin flat] razor blades, e.g. after use (devices for collecting used scalp blades A61B 17/3217; devices for dispensing new razor-blades B65D 83/10)
27/26 . . . for styptic pencils, styptic cotton-wool or the like

27/28 . . . [for storing one shaving appliance within another (means integral with, or attached to, the razor for storing shaving cream, styptic, or the like B26B 21/44)]
27/29 . . . [Stands for shavers or razors (A45D 27/46 takes precedence)]
27/38 . . . Skin stretchers for shaving
27/40 . . . Breath deflectors
27/42 . . . Shaving masks
27/44 . . . Lather removing devices
27/46 . . . Devices specially adapted for cleaning or disinfecting shavers or razors
27/48 . . . Drying devices therefor

Manicuring or pedicuring

29/00 Manicuring or pedicuring implements
29/001 . . . [Self adhesive nail coating blanks]
2029/002 . . . [French manicure]
29/004 . . . [Masking devices for applying polish to the finger nails]
2029/005 . . . [Printing or stamping devices for applying images or ornaments to nails]
29/007 . . . [Nail polish removing devices]
29/008 . . . [Devices for protecting the nails, e.g. after manicuring]
29/002 . . . [Nail clippers or cutters]
29/003 . . . [with retainers for nail clippings]
29/026 . . . [for toenails, e.g. with a rod acting over the clipper]
29/04 . . . Nail files, e.g. manually operated
2029/005 . . . [Details of the surface of the nail file]
29/005 . . . motor-driven
29/06 . . . Nail-tip shapers
29/11 . . . Polishing devices for nails
29/12 . . . manually operated
29/14 . . . motor-driven
29/16 . . . Cuticle sticks
29/17 . . . Nail cleaners, e.g. scrapers
29/18 . . . Manicure or pedicure sets, e.g. combinations without case, etc, or the like (combined with or on shear of scissors B26B 13/22, B26B 29/04)
29/20 . . . Boxes, cases, etuis or the like specially adapted therefor
29/22 . . . Finger-supports

31/00 Artificial nails
2031/005 . . . [French nails]

Containers or accessories specially adapted for handling toilet or cosmetic substances (for applying therapeutic or disinfecting substances A61M, e.g. A61M 35/00; spraying or atomising in general, applying liquids or other fluent materials to surfaces in general B05; containers in general B65D, e.g. for dispensing powdered or granular material B65D 83/06)
33/00 Containers or accessories specially adapted for handling toilet or cosmetic powder
2033/001 . . . [Accessories]
33/003 . . . [Powder boxes]
33/005 . . . [Flexible holders, pouches for powder or powder puffs]
Containers or accessories specially adapted for handling toilet or cosmetic substances

33/006  [Vanity boxes or cases, compacts, i.e. containing a powder receptacle and a puff or applicator]
(A45D 33/025 - A45D 33/34 and A45D 40/22 take precedence; toilet etuis A45C 11/008)

33/008  [comprising a mirror (hand or pocket mirrors A45D 42/00; handbags or purses with mirrors A45C 15/00)]

33/02  with dispensing means, e.g. sprinkling means
(A45D 33/04 - A45D 33/16 take precedence)

33/04  with spring bottoms
33/06  with diaphragm bases
33/08  operated by rotary vanes
33/10  with closures in form of iris diaphragms
33/12  with rollers
33/14  with screws
33/16  with openings in the lid, able to be opened or closed by displacing or rotating a covering part
33/18  with special decorative arrangements or form
33/20  Containers with movably mounted drawers
33/22  Containers with lids or covers at the top and the bottom
33/24  Containers with two lids on one side; Containers with several covers
33/26  combined with other objects
33/28  with lipstick holders or with other toilet articles
33/30  with watches or other mechanically-driven articles
33/32  with illuminating means
33/33  with bracelet or garter holder; as pendant
33/34  Powder-puffs, e.g. with installed container
33/36  with handle
33/38  Papers containing powder or other toilet substances

34/00  Containers or accessories specially adapted for handling liquid toilet or cosmetic substances, e.g. perfumes
(jewellery dispensing perfume or the like A44C 15/002)

2034/002  [Accessories]
2034/005  [with a cartridge]
2034/007  [with special decorative arrangements or form]
34/20  [formerly A45D 40/02; A45D 40/06 take precedence]

34/04  Scent flasks, e.g. with evaporator
34/04  Appliances specially adapted for applying liquid, e.g. using roller or ball
34/041  [using a roller, a disc or a ball]
34/042  [using a brush or the like]
34/043  [movable within the container]
34/045  [connected to the cap of the container]
34/046  [comprising a wiper]
34/047  [with adjustable wiping action]
34/048  [with stirring means]
34/06  in combination with other toilet articles, e.g. lipstick

37/00  Sachet pads for liquid substances

40/00  Casings or accessories for storing or handling solid or pasty toilet or cosmetic substances, e.g. shaving soap, lipstick, make-up (features common to containers for handling powdery or liquid toilet or cosmetic substances A45D 33/00 - A45D 37/00; cosmetic or like preparations A61K 8/00; A61Q; sample tables or the like G09P 5/00)

2040/0006  [Accessories]
2040/0012  [with special decorative arrangements or form]

2040/0018  [with indirect access, e.g. requiring an initial action for separating the cap from the stick holder]
2040/0025  [Details of lipstick or like casings]
2040/0031  [Replacement of the stick]
2040/0037  [by inserting the new stick at the lower, operating end of the casing]
2040/0043  [by inserting the new stick at the upper, applying end of the casing]
2040/005  [by removing the old stick from the cartridge by linear, sliding movement of stick relative to the cartridge]
2040/0056  [by removing the old stick from the cartridge by screw movement of stick relative to the cartridge]
2040/0062  [Stick holding cups with retaining means, e.g. clamping means]
40/0068  [Jars]
40/0075  [with dispensing means]
40/0081  [for shaving soap (A45D 40/02, A45D 40/06 take precedence)]
40/0087  [for samples]
2040/0093  [storing soluble solid substances and suitable for application after adding a liquid solvent, e.g. water]
40/02  Casings wherein movement of the lipstick or like solid is a sliding movement (A45D 40/06 takes precedence)
40/023  [with self-contained covering means]
40/026  [consisting of a movable strip]
40/04  [effect by a screw]
40/06  Casings wherein movement of the lipstick or like solid is a screwing movement
40/065  [with self-contained covering means]
40/08  [with provision for sieves or shaping parts for sticks ends]
40/10  Casings wherein a spring presses the lipstick or like solid into the position for use or into the retracted position
2040/105  [into the retracted position]
40/12  Casings with provision for preventing undesired movement of the stick (A45D 40/10 takes precedence)
40/14  Casings with ejector for waste stick or the like
40/16  Refill sticks; Moulding devices for producing sticks
40/18  Casings combined with other objects (A45D 40/24, A45D 42/02 take precedence)
40/20  Pencil-like cosmetics; Simple holders for handling stick-shaped cosmetics or shaving soap while in use
2040/201  [Accessories]
2040/202  [Sharpeners specially adapted for pencil-like cosmetics]
2040/204  [the cosmetic being in a cartridge]
40/205  [With holders for stick-shaped cosmetics whereby the stick can move axially relative to the holder (casings for lipstick A45D 40/02, A45D 40/06; refill sticks or moulding devices for producing sticks A45D 40/16)]
2040/207  [the relative movement being made by an axial action, e.g. by pushing]
2040/208  [the relative movement being made by a rotating action, e.g. effected by a screw]
40/22  Casings characterised by a hinged cover
40/221  [Features of the hinge]
40/222  [Means for closing the lid]
2040/223  [comprising a latch]
Containers or accessories specially adapted for handling toilet or cosmetic substances

Other toilet or cosmetic equipment

42/00 Hand, pocket, or shaving mirrors
42/02 • Mirrors with lipstick or powder-pads
42/04 • Pocket or handbag mirrors
42/06 • Wrist mirrors; Mirrors with means for attaching to fingers
42/08 • Shaving mirrors
42/10 • illuminated
42/12 • able to be suspended on a person's body
42/14 • with vacuum cups
42/16 • with other suspending or supporting means
42/18 • Manifold reflecting mirrors
42/20 • with lazy-tongs connection
42/22 • Metal mirrors
42/24 • Flexible mirrors

44/00 Other toilet or cosmetic equipment, e.g. for hairdressers' rooms
44/002 • [Masks for cosmetic treatment of the face]
44/005 • [for selecting or displaying personal cosmetic colours or hairstyle]
2044/007 • [Devices for determining the condition of hair or skin or for selecting the appropriate cosmetic or hair treatment]
44/02 • Furniture or other equipment specially adapted for hairdressers' rooms and not covered elsewhere (hairdressers' chairs A47C 1/04)
44/04 • Special adaptations of portable frames or racks
44/06 • Means specially adapted for suspending hairdressers' machines, e.g. trolleys for electro-motors
44/08 • Protecting mantles; Shoulder-shields; Collars; Bibs
44/10 • Head-rests; Neck-rests
44/12 • Ear, face, or lip protectors (shaving masks A45D 27/42)
44/14 • Stands for performing hairdressing work; Postiche heads
44/16 • Hair-collecting boxes or containers for the same purpose [Hair collecting devices, e.g. with suction means]
44/18 • Receptacles for hair brushes or tooth brushes as travelling equipment
44/20 • Containers for storing artificial teeth

44/22 • Face shaping devices, e.g. chin straps; Wrinkle removers, e.g. stretching the skin (skin stretchers for shaving A45D 27/38)

Details not otherwise provided for in A45D

2200/00 Details not otherwise provided for in A45D
2200/05 • Details of containers
2200/051 • Airtight containers
2200/052 • Means for indicating features of the content from outside, e.g. window
2200/053 • Transparent containers
2200/054 • Means for supplying liquid to the outlet of the container
2200/055 • Piston or plunger for supplying the liquid to the applicator
2200/056 • Reciprocating pumps, i.e. with variable volume chamber wherein pressure and vacuum are alternately generated
2200/057 • Spray nozzles; Generating atomised liquid
2200/058 • Means for mixing different substances prior to application
2200/10 • Details of applicators
2200/1009 • Applicators comprising a pad, tissue, sponge, or the like
2200/1018 • comprising a pad, i.e. a cushion-like mass of soft material, with or without gripping means
2200/1027 • Tissues, i.e. thin applicator sheets
2200/1036 • containing a cosmetic substance, e.g. impregnated with liquid or containing a soluble solid substance
2200/1045 • • • with one or more internal reservoirs, e.g. rupturable microcapsules
2200/1054 • • Abasive cosmetic skin peeling or scrubbing
2200/1063 • • Removing cosmetic substances, e.g. make-up
2200/1072 • • Eyeliners
2200/1081 • • Applying a substance on the back of the user
2200/109 • • • Shaving brushes with means for storing shaving products, e.g. reservoir, shaving soap holder
2200/15 • Temperature
2200/152 • Walls with thermally insulating properties, i.e. preventing the exposure of cosmetics to the exterior temperature
2200/155 • Heating or cooling means, i.e. for storing or applying cosmetic products at a predetermined temperature
2200/157 • • Heating means for mascara applicators
2200/20 • Additional enhancing means
2200/202 • Ionisation
2200/205 • Radiation, e.g. UV, infrared
2200/207 • Vibration, e.g. ultrasound
2200/25 • Kits