

CPC**COOPERATIVE PATENT CLASSIFICATION****A45D**

HAIRDRESSING OR SHAVING EQUIPMENT; MANICURING OR OTHER COSMETIC TREATMENT (wigs, toupees, or the like [A41G 3/00](#), [A41G 5/00](#); hairdressers' chairs [A47C 1/04](#); hair cutting appliances, razors [B26B](#))

WARNING

The following IPC groups are not used not used in the CPC scheme. Subject matter covered by this group is classified in the corresponding CPC groups as it follows: - [A45D 97/00](#) covered by [A45D 44/00](#)

Guidance heading: **Curling or holding the hair**

A45D 1/00

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

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

A45D 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}**

- [A45D 2/001](#) . {Hair straightening appliances}
- [A45D 2/002](#) . . {with combs}
- [A45D 2002/003](#) . {Appliances for hair dressing treatment not otherwise provided for}
- [A45D 2002/005](#) . . {for braiding hair}
- [A45D 2002/006](#) . . {for twisting hair}
- [A45D 2002/007](#) . . {for wrapping hair, e.g. with a cord}

- A45D 2002/008 .. {for threading hair strands through hair or objects, e.g. beads}
- A45D 2/02 . Hair winders or hair curlers for use substantially perpendicular to the scalp, i.e. steep-curlers ([A45D 6/14](#), [A45D 6/16](#) take precedence; with incorporated heating or drying means [A45D 2/36](#); heating devices designed for use external to and in connection with, hair curlers or hair wavers [A45D 4/02](#))
- A45D 2002/025 .. {lengthwise expandable, collapsible or adjustable, e.g. telescopic}
- A45D 2/04 .. in the form of rods with jaw devices
- A45D 2/06 .. in the form of rods with base plate or base clamp
- A45D 2/08 .. of hollow type ([A45D 2/10](#) takes precedence)
- A45D 2/10 .. in the form of spools or bobbins
- A45D 2/12 . Hair winders or hair curlers for use parallel to the scalp, i.e. flat-curlers ([A45D 6/14](#), [A45D 6/16](#) take precedence; with internal electric heating means [A45D 2/36](#); heating devices designed for use external to, and in connection with, hair curlers or hair winders [A45D 4/08](#))
- A45D 2/122 .. [Means for fastening the hair on the curler body]
- A45D 2/125 ... [Flexible fastening means]
- A45D 2/127 .. {with a wrapping strip, e.g. flexible}
- A45D 2/14 .. of single-piece type, e.g. stiff rods or tubes with or without cord, band, or the like as hair-fastening means
- A45D 2/141 ... {comprising flat clasps}
- A45D 2/143 {with a clamping bow as fastening means}
- A45D 2/145 ... {with radial projections}
- A45D 2/146 ... {tube-like}
- A45D 2/148 {comprising perforations}
- A45D 2/16 ... in the form of forked rods or tubes
- A45D 2/18 ... Flexible curlers ([A45D 2/20](#) takes precedence)
- A45D 2/20 ... Elastic curlers
- A45D 2/22 ... with means for applying liquids therethrough
- A45D 2/24 .. of multi-part type, e.g. with sliding parts other than for fastening
- A45D 2/2407 ... {with articulated parts ([A45D 2/28](#) takes precedence)}
- A45D 2/2414 {comprising a flat clasp}
- A45D 2/2421 ... {comprising flat clasps ([A45D 2/2414](#) takes precedence)}
- A45D 2/2428 {with clamping bow as fastening means}
- A45D 2/2435 ... {comprising foam-like material}
- A45D 2/2442 ... {flexible}
- A45D 2/245 ... {with means for applying liquid therethrough}
- A45D 2/2457 ... {with sliding parts}
- A45D 2/2464 ... {tube-like}
- A45D 2/2471 {comprising bristles}
- A45D 2/2478 { comprising hooks, e.g. hook and loop-type fastener}
- A45D 2/2485 {comprising perforations}
- A45D 2/2492 {comprising a mesh}

- A45D 2/26 . . . forked
- A45D 2/28 . . . with clamping bow as fastening means {(A45D 2/2428 takes precedence)}
- A45D 2/30 . . . with slide as fastening means
- A45D 2/32 . . . with positive non-return means, e.g. ratchet
- A45D 2/34 . . . with base clamp
- A45D 2/36 . Hair curlers or hair winders with incorporated heating or drying means, e.g. electric, using chemical reaction
 - A45D 2/362 . . {with a heat accumulator, i.e. for heating before use}
 - A45D 2/365 . . {with chemical heating means (A45D 2/362 takes precedence)}
 - A45D 2/367 . . {with electrical heating means (A45D 2/362 takes precedence)}
- A45D 2/38 . Surface-wave devices
- A45D 2/40 . . as hair-pressing tongs {(hair grips, clamps or clasps per se A45D 8/14, A45D 8/20, A45D 8/24)}
- A45D 2/42 . Clamps or clasps with teeth or combs {(hair clasps with comb-like prongs per se A45D 8/30)}
- A45D 2/44 . using two or more combs one upon the other or one in distance to the other, e.g. using slidable combs
- A45D 2/46 . Hair-waving caps
- A45D 2/48 . Eyelash curlers; Eyebrow curlers
- A45D 2/50 . Beard binders; Like means for the care of the beard

A45D 4/00

Separate devices designed for heating hair curlers or hair-wavers (hair-drying devices without connection to hair curlers or hair-wavers A45D 20/00)

- A45D 4/02 . for steep curling, e.g. with means for decreasing the heat (A45D 4/14, A45D 4/16 take precedence)
- A45D 4/04 . . heated by steam or hot air
- A45D 4/06 . . heated by electricity
- A45D 4/08 . for flat curling, e.g. with means for decreasing the heat (A45D 4/14, A45D 4/16 take precedence)
- A45D 4/085 . . {with a heat accumulator (for curlers A45D 2/362)}
- A45D 4/10 . . heated by steam or hot air
- A45D 4/12 . . heated by electricity
- A45D 4/14 . with chemical heat reaction and heat storage {(A45D 7/065 takes precedence)}
- A45D 4/16 . Independent devices characterised by heating the hair-curling or hair-waving means before use (A45D 1/20 takes precedence)
- A45D 4/18 . Supports or suspending means for devices heating hair-curling or hair-waving means while in use

A45D 6/00

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

- A45D 2006/005 . {Accessories therefor }
- A45D 6/02 . Devices for winding the hair upon steep-curlers
- A45D 6/04 . Devices for winding the hair on flat-curlers
- A45D 6/045 . . {with a removable hair-pin or clip}

- A45D 6/06 . Devices for pneumatic waving in form boxes
- A45D 6/08 . Base-clamps, e.g. for steep-curlers
- A45D 6/10 . . for flat-curlers
- A45D 6/12 . . with cooling means
- A45D 6/14 . Simple clamps for hair curlers
- A45D 6/145 . . {articulated ([A45D 4/00](#) takes precedence)}
- A45D 6/16 . Curler pins
- A45D 6/18 . Protecting devices or packages for hair curlers or the like while in use
- A45D 6/185 . . {for flat curling}
- A45D 6/20 . Temperature-regulating devices for hair curlers

A45D 7/00**Processes of waving, straightening or curling hair**

- A45D 2007/001 . {Processes of bleaching or colouring hair for hair dressing purposes }
- A45D 2007/002 . {Processes of dressing hair }
- A45D 2007/004 . . {for braiding, twisting, locking, wrapping or beading hair }
- A45D 2007/005 . {Processes or methods of undoing hair, i.e. removing a hair dressing }
- A45D 2007/007 . {Processes of trimming or cutting hair for hairdressing purposes }
- A45D 2007/008 . {Processes of washing hair for hairdressing purposes }
- A45D 7/02 . thermal
- A45D 7/04 . chemical
- A45D 7/045 . . {using wrappers}
- A45D 7/06 . combined chemical and thermal
- A45D 7/065 . . {using wrappers with chemical heat reaction}

A45D 8/00**Hair-holding devices {(as hair-curling or hair-waving appliances [A45D 2/00](#))};
Accessories therefor**

- A45D 2008/002 . {Accessories therefor}
- A45D 2008/004 . {with special decorative arrangements or form}
- A45D 2008/006 . . {Interchangeable ornaments attached to hair holding devices}
- A45D 2008/008 . . {Ornaments attached to small strands of hair}
- A45D 8/02 . Hair pins
- A45D 8/04 . . single-limbed
- A45D 8/06 . . two-limbed, e.g. U-shaped
- A45D 8/08 . . . with zig-zag limb
- A45D 8/10 . . . with teeth
- A45D 8/12 . High combs or dress combs
- A45D 8/14 . Hair grips, i.e. elastic single-piece two-limbed grips
- A45D 8/16 . . with additional fastener
- A45D 8/18 . Grip openers; Grip {storing means e.g.} boxes
- A45D 8/185 . . {Grip storing means, e.g. boxes, e.g. with dispensing means}

- A45D 8/20 . Hair clamps, i.e. elastic multi-part clamps, the parts of which are pivotally connected between their ends
- A45D 8/22 . . with additional fastener
- A45D 8/24 . Hair clasps, i.e. multi-part clasps with pivotal connection of parts at their ends
- A45D 8/26 . . with snap fastener
- A45D 8/28 . . with other fastener
- A45D 8/30 . . with comb-like prongs
- A45D 8/32 . . with double-bow; with U-shaped limbs
- A45D 8/34 . Hair-braid holders; Hair-plait holders
- A45D 2008/345 . . {for the end of braids }
- A45D 8/36 . Hair straps; Hair rings
- A45D 8/38 . Hair fillers, e.g. wire gratings
- A45D 8/40 . Hair-nets; Hair-protecting caps

Guidance heading: **Cleaning the hair or the scalp; Drying the hair; Colouring the hair** (preparations for treating the hair [A61K 8/00](#), [A61Q 5/00](#) to [A61Q 9/00](#))

- A45D 19/00** **Devices for washing the hair or the scalp; Similar devices for colouring the hair**
- A45D 19/0008 . Devices for colouring or bleaching separated strands of hair, e.g. highlighting ([A45D 19/02](#) and [A45D 19/18](#) take precedence)
- A45D 19/0016 . . comprising an open, flat support for strands of hair or for wrapping foils during the application of the dyeing product
- A45D 19/0025 . . comprising wrapping foils or foldable sheets for enclosing a strand of hair during treatment, e.g. frosting foils
- A45D 2019/0033 . {Treatment of the scalp}
- A45D 2019/0041 . {Treatment of the hair of the scalp }
- A45D 2019/005 . . {Shampooing }
- A45D 2019/0058 . . {Rinsing or spraying }
- A45D 2019/0066 . . {Coloring or bleaching }
- A45D 2019/0075 . . . {Producing special patterns, e.g. by masks }
- A45D 2019/0083 . . . {the roots of the hair }
- A45D 2019/0091 . . . {strands of hair }
- A45D 19/02 . Hand-actuated implements, e.g. hand-actuated spray heads
- A45D 2019/025 . . {for applying simultaneously two or more substances, e.g. colouring agents, to the hair without prior mixing}
- A45D 19/04 . Portable wash stands
- A45D 19/06 . in the form of bowls or similar open containers
- A45D 19/08 . . Adaptations of wash-basins
- A45D 19/10 . . . Backward lavabos
- A45D 19/12 . . Water catch bowls
- A45D 19/14 . Closed washing devices, e.g. washing caps ([A45D 19/18](#) takes precedence)
- A45D 19/16 . Surface treatment of hair by steam, oil, or the like

| | |
|-------------------|---|
| A45D 19/18 | . Hair-colouring caps |
| A45D 20/00 | Hair drying devices; Accessories therefor (A45D 2/00 takes precedence) |
| A45D 20/02 | . Lay frames for long open hair |
| A45D 20/04 | . Hot-air producers (A45D 20/20 , A45D 20/22 take precedence) |
| A45D 20/06 | .. heated otherwise than electrically; ventilated by muscle power |
| A45D 20/065 | ... {heated by gas or fuel } |
| A45D 20/08 | .. heated electrically |
| A45D 20/10 | ... Hand-held drying devices, e.g. air douches |
| A45D 20/12 | Details thereof or accessories therefor, e.g. nozzles, stands |
| A45D 20/122 | {Diffusers, e.g. for variable air flow} |
| A45D 20/124 | {comprising rotating elements} |
| A45D 20/126 | {Stands therefor } |
| A45D 20/128 | {involving features of the hand-held hair dryer } |
| A45D 20/14 | ... Portable drying stands |
| A45D 20/16 | ... Fixed installed drying devices |
| A45D 20/18 | . Flexible caps with provision for hot air supply |
| A45D 20/20 | . Helmets without hot air supply or other ventilation, e.g. electrically heated |
| A45D 20/22 | . Helmets with hot air supply or ventilating means, e.g. electrically heated air current |
| A45D 20/24 | .. Shape or structure of the helmet body (A45D 20/26 takes precedence) |
| A45D 20/245 | ... {of open configuration, e.g. with several movable heat sources} |
| A45D 20/26 | .. Guiding the air; Regulating the air quantity |
| A45D 20/28 | .. Drying the air by incorporated heating elements |
| A45D 20/30 | .. Electric circuitry specially adapted for hair drying devices |
| A45D 20/32 | .. Supporting or fastening of the helmets |
| A45D 20/34 | .. Arrangement of the ventilating means |
| A45D 20/36 | .. Suspension of the motor |
| A45D 20/38 | .. Arrangement of the electric heating means |
| A45D 20/40 | ... for use of infra-red rays |
| A45D 20/42 | .. Additional devices or measures, e.g. for noise damping, for musical entertainment |
| A45D 20/44 | . Hair-drying helmets whereon the ventilating means and the heating means are apart from the helmet |
| A45D 20/46 | .. provided with tubes for exhausting the hot air |
| A45D 20/48 | . Hair-drying combs on hair-drying brushes, with internal heating means |
| A45D 20/50 | .. and provision for an air stream |
| A45D 20/52 | . Hair-drying combs or hair-drying brushes, adapted for heating by an external heating source, {e.g. air stream} |
| A45D 20/525 | .. {by an independent heating source} |
| A45D 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 to A45D 20/52 ; hair-trimming devices, using a razor blade, integral or combined with combs B26B 21/00 , e.g. B26B 21/12) |

- A45D 2024/002 . {Accessories therefor}
- A45D 2024/005 . {for debraiding hair}
- A45D 24/007 . {power-driven}
- A45D 24/02 . Single-piece combs
- A45D 24/04 . Multi-part combs
- A45D 24/06 . . the combs being foldable ([A45D 24/08 takes precedence](#))
- A45D 24/08 . . with protective sheath
- A45D 24/10 . . combined with additional devices
- A45D 24/12 . . . with suspending means
- A45D 24/14 . . . with handle designed to be attached to the hand of the user
- A45D 24/16 . . . with brushes, pads, or the like whereon the additional devices are operable without more ado
- A45D 24/18 . . . the additional devices being only operable when the comb-part is in a non-operable position
- A45D 24/20 the additional devices being nail cleaners or nail files
- A45D 24/22 . Combs with dispensing devices for liquids, pastes or powders
- A45D 24/24 . . with provision for free supply; using wicks
- A45D 24/26 . . with flexible walls of the liquid, paste, or powder storing device
- A45D 24/28 . . with piston pump {or other types of pumps}
- A45D 24/30 . Combs specially adapted for removing dirt or grease ([A45D 24/32 takes precedence](#))
- A45D 24/32 . Combs with suction appliance
- A45D 24/34 . Crown parting devices
- A45D 2024/345 . . {Devices for separating strands of hair }
- A45D 24/36 . Combs, stencils, or guides, specially adapted for hair trimming devices
- A45D 24/38 . Comb supports
- A45D 24/40 . {Manually actuated} comb cleaners
- A45D 24/42 . . detachable from, or fixed to, the comb
- A45D 24/44 . . as separate apparatus
- A45D 24/46 . . . with roller brushes

- A45D 26/00** **Hair-singeing apparatus; Apparatus for removing superfluous hair, e.g. tweezers**([removing hair using electrosurgical instruments](#)[A61B 18/04](#),[A61B 18/18](#))
- A45D 26/0004 . {by abrasion}
- A45D 26/0009 . {by singeing}
- A45D 26/0014 . {using wax}
- A45D 26/0019 . {using an adhesive element}
- A45D 26/0023 . {with rotating clamping elements ([A45D 26/0042 takes precedence](#))}
- A45D 26/0028 . . {with rotating discs or blades}
- A45D 26/0033 . . {with rollers}
- A45D 26/0038 . . . {power-driven}
- A45D 26/0042 . {with flexible members provided with slits opening and closing during use}

- A45D 26/0047 . . {with a helicoidal spring}
- A45D 26/0052 . . . {power-driven}
- A45D 26/0057 . {with multiple elements having a translatory movement parallel to the skin}
- A45D 26/0061 . {with means for reducing pain during hair removal}
- A45D 26/0066 . {Tweezers}
- A45D 26/0071 . . {the hair being extracted automatically, i.e. without manual traction by the user}
- A45D 26/0076 . . . {power-driven}
- A45D 2026/008 . {Details of apparatus for removing superfluous hair }
- A45D 2026/0085 . . {with means for reducing noise }
- A45D 2026/009 . . {with additional lotion applicator, e.g. interchangeable}
- A45D 2026/0095 . . {with additional cutting head, e.g. interchangeable}

A45D 27/00

Shaving accessories (containers for handling shaving soap [A45D 40/00](#); shaving mirrors [A45D 42/08](#))

- A45D 27/003 . {Devices for softening beards, e.g. face steamers (shaving masks [A45D 27/42](#))}
- A45D 2027/006 . {Devices for softening beards, e.g. face steamers}
- A45D 27/02 . Lathering the body; Producing lather ([shaving-brushes A46B](#))
- A45D 27/04 . . Hand implements for lathering, e.g. using brush
- A45D 27/06 . . Motor-driven devices for lathering
- A45D 27/08 . . Gloves or cloths for lathering
- A45D 27/10 . . Lather-producing devices operated by compressed air or by swirling water
{(pressurised or aerosol containers [B65D 83/14](#))}
- A45D 27/12 . . Lather-producing devices having stirring means ([A45D 27/10](#) takes precedence)
- A45D 27/14 . Shaving mugs
- A45D 27/16 . . with soap holders
- A45D 27/18 . . with brush supports
- A45D 27/22 . Containers or carriers for storing shaving appliances
- A45D 27/225 . . { for storing razor blade cartridges, e.g. after use}
- A45D 27/24 . . for storing { thin flat} razor blades, e.g. after use (devices for collecting used scalpel blades [A61B 17/3217](#); devices for dispensing new razor-blades [B65D 83/10](#))
- A45D 27/26 . . for styptic pencils, styptic cotton-wool or the like
- A45D 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](#))
- A45D 27/29 . . Stands for shavers or razors ([A45D 27/46](#) takes precedence)
- A45D 27/38 . Skin stretchers for shaving
- A45D 27/40 . Breath deflectors
- A45D 27/42 . Shaving masks
- A45D 27/44 . Lather removing devices
- A45D 27/46 . Devices specially adapted for cleaning or disinfecting shavers or razors
- A45D 27/48 . . Drying devices therefor

Guidance heading: Manicuring or pedicuring**A45D 29/00****Manicuring or pedicuring implements**

- A45D 29/001 . {Self adhesive nail coating blanks}
- A45D 29/002 . {French manicure}
- A45D 29/004 . {Masking devices for applying polish to the finger nails}
- A45D 29/005 . {Printing or stamping devices for applying images or ornaments to nails}
- A45D 29/007 . {Nail polish removing devices}
- A45D 29/008 . {Devices for protecting the nails, e.g. after manicuring}
- A45D 29/02 . Nail clippers or cutters
 - .. {with retainers for nail clippings}
 - .. {for toenails, e.g. with a rod acting over the clipper}
- A45D 29/04 . Nail files, e.g. manually operated
 - .. {Details of the surface of the nail file}
 - .. motor-driven
- A45D 29/06 . Nail-tip shapers
- A45D 29/11 . Polishing devices for nails
 - .. manually operated
 - .. motor-driven
- A45D 29/16 . Cuticle sticks
- A45D 29/17 . Nail cleaners, e.g. scrapers
- A45D 29/18 . Manicure or pedicure sets, e.g. combinations without case, etui, or the like (combined with or on sheath of scissors [B26B 13/22](#), [B26B 29/04](#))
- A45D 29/20 . Boxes, cases, etuis or the like specially adapted therefor
- A45D 29/22 . Finger-supports

A45D 31/00**Artificial nails**

- A45D 31/005 . {French nails}

Guidance heading: 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](#))**A45D 33/00****Containers or accessories specially adapted for handling toilet or cosmetic powder**

- A45D 33/001 . {Accessories }
- A45D 33/003 . {Powder boxes}
- A45D 33/005 . {Flexible holders, pouches for powder or powder puffs}
- A45D 33/006 . {Vanity boxes or cases, compacts, i.e. containing a powder receptacle and a puff or applicator ([A45D 33/025](#) to [A45D 33/34](#) and [A45D 40/22](#) take precedence; toilet etuis [A45C 11/008](#))}

- A45D 33/008 . . {comprising a mirror (hand or pocket mirrors [A45D 42/00](#); handbags or purses with mirrors [A45C 15/04](#))}
- A45D 33/02 . with dispensing means, e.g. sprinkling means
- A45D 33/025 . . {for compacts, vanity boxes or cases ([A45D 33/04](#) to [A45D 33/16](#) take precedence)}
- A45D 33/04 . . with spring bottoms
- A45D 33/06 . . with diaphragm bases
- A45D 33/08 . . operated by rotary vanes
- A45D 33/10 . . with closures in form of iris diaphragms
- A45D 33/12 . . with rollers
- A45D 33/14 . . with screws
- A45D 33/16 . . with openings in the lid, able to be opened or closed by displacing or rotating a covering part
- A45D 33/18 . with special decorative arrangements or form
- A45D 33/20 . Containers with movably mounted drawers
- A45D 33/22 . Containers with lids or covers at the top and the bottom
- A45D 33/24 . Containers with two lids on one side; Containers with several covers
- A45D 33/26 . combined with other objects
- A45D 33/28 . . with lipstick holders or with other toilet articles
- A45D 33/30 . . with watches or other mechanically-driven articles
- A45D 33/32 . . with illuminating means
- A45D 33/33 . . with bracelet or garter holder; as pendant
- A45D 33/34 . Powder-puffs, e.g. with installed container
- A45D 33/36 . . with handle
- A45D 33/38 . Papers containing powder or other toilet substances
- A45D 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](#))
- A45D 2034/002 . {Accessories }
- A45D 2034/005 . {with a cartridge}
- A45D 2034/007 . {with special decorative arrangements or form}
- A45D 34/02 . Scent flasks, e.g. with evaporator
- A45D 34/04 . Appliances specially adapted for applying liquid, e.g. using roller or ball
- A45D 34/041 . . {using a roller, a disc or a ball}
- A45D 34/042 . . {using a brush or the like}
- A45D 34/043 . . . {movable within the container}
- A45D 34/045 . . . {connected to the cap of the container}
- A45D 34/046 {comprising a wiper}
- A45D 34/047 {with adjustable wiping action}
- A45D 34/048 {with stirring means}
- A45D 34/06 . in combination with other toilet articles, e.g. lipstick

A45D 37/00**Sachet pads for liquid substances****A45D 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 [G09F 5/00](#))

- [A45D 2040/0006](#) . {Accessories }
- [A45D 2040/0012](#) . {with special decorative arrangements or form}
- [A45D 2040/0018](#) . {with indirect access, e.g. requiring an initial action for separating the cap from the stick holder}
- [A45D 2040/0025](#) . {Details of lipstick or like casings}
- [A45D 2040/0031](#) . . {Replacement of the stick}
- [A45D 2040/0037](#) . . . {by inserting the new stick at the lower, operating end of the casing}
- [A45D 2040/0043](#) . . . {by inserting the new stick at the upper, applying end of the casing}
- [A45D 2040/005](#) . . . {by removing the old stick from the cartridge by linear, sliding movement of stick relative to the cartridge}
- [A45D 2040/0056](#) . . . {by removing the old stick from the cartridge by screw movement of stick relative to the cartridge}
- [A45D 2040/0062](#) . . {Stick holding cups with retaining means, e.g. clamping means}
- [A45D 40/0068](#) . {Jars}
- [A45D 40/0075](#) . . {with dispensing means}
- [A45D 40/0081](#) . {for shaving soap ([A45D 40/02](#), [A45D 40/06](#) take precedence)}
- [A45D 40/0087](#) . {for samples}
- [A45D 2040/0093](#) . {storing soluble solid substances and suitable for application after adding a liquid solvent, e.g. water}
- [A45D 40/02](#) . Casings wherein movement of the lipstick or like solid is a sliding movement ([A45D 40/06](#) takes precedence)
- [A45D 40/023](#) . . {with self-contained covering means}
- [A45D 40/026](#) . . . {consisting of a movable strip}
- [A45D 40/04](#) . . effected by a screw
- [A45D 40/06](#) . Casings wherein movement of the lipstick or like solid is a screwing movement
- [A45D 40/065](#) . . {with self-contained covering means}
- [A45D 40/08](#) . with provision for sieves or shaping parts for sticks ends
- [A45D 40/10](#) . Casings wherein a spring presses the lipstick or like solid into the position for use or into the retracted position
- [A45D 2040/105](#) . . {into the retracted position}
- [A45D 40/12](#) . Casings with provision for preventing undesired movement of the stick ([A45D 40/10](#) takes precedence)
- [A45D 40/14](#) . Casings with ejector for waste stick or the like
- [A45D 40/16](#) . Refill sticks; Moulding devices for producing sticks
- [A45D 40/18](#) . Casings combined with other objects ([A45D 40/24](#), [A45D 42/02](#) take precedence)
- [A45D 40/20](#) . Pencil-like cosmetics; Simple holders for handling stick-shaped cosmetics or shaving soap while in use

- A45D 2040/201 . . {Accessories }
- A45D 2040/202 . . . {Sharpeners specially adapted for pencil-like cosmetics }
- A45D 2040/204 . . {the cosmetic being in a cartridge }
- A45D 40/205 . . 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](#))
- A45D 2040/207 . . . {the relative movement being made by an axial action, e.g. by pushing }
- A45D 2040/208 . . . {the relative movement being made by a rotating action, e.g. effected by a screw }
- A45D 40/22 . Casings characterised by a hinged cover
- A45D 40/221 . . Features of the hinge
- A45D 40/222 . . Means for closing the lid
- A45D 2040/223 . . . {comprising a latch }
- A45D 2040/224 . . . {comprising a snap fastener }
- A45D 2040/225 . . {characterised by the opening or closing movement of the lid}
- A45D 2040/226 . . . {by limiting the angle between base and lid in the open position}
- A45D 2040/227 . . . {by biasing the lid towards the open position }
- A45D 2040/228 . . . {by biasing the lid towards the closed position }
- A45D 40/24 . Casings for two or more cosmetics
- A45D 40/26 . Appliances specially adapted for applying pasty paint, e.g. using roller, using a ball
- A45D 40/261 . . {using a ball, a roller or the like}
- A45D 40/262 . . {using a brush or the like}
- A45D 40/264 . . . {movable within the container}
- A45D 40/265 . . . {connected to the cap of the container}
- A45D 40/267 {comprising a wiper}
- A45D 40/268 {with adjustable wiping action}
- A45D 40/28 . . Appliances specially adapted for spreading already applied paint
- A45D 40/30 . . Masks for marking lips or eyelashes

Guidance heading: Other toilet or cosmetic equipment

A45D 42/00 Hand, pocket, or shaving mirrors

- A45D 42/02 . Mirrors with lipstick or powder-pads
- A45D 42/04 . Pocket or handbag mirrors
- A45D 42/06 . Wrist mirrors; Mirrors with means for attaching to fingers
- A45D 42/08 . Shaving mirrors
- A45D 42/10 . . illuminated
- A45D 42/12 . . able to be suspended on a person`s body
- A45D 42/14 . . with vacuum cups
- A45D 42/16 . . with other suspending or supporting means
- A45D 42/18 . . Manifold reflecting mirrors

| | |
|---------------------|---|
| A45D 42/20 | .. with lazy-tongs connection |
| A45D 42/22 | . Metal mirrors |
| A45D 42/24 | . Flexible mirrors |
| A45D 44/00 | Other toilet or cosmetic equipment, e.g. for hairdressers` rooms |
| A45D 44/002 | . {Masks for cosmetic treatment of the face} |
| A45D 44/005 | . {for selecting or displaying personal cosmetic colours or hairstyle} |
| A45D 2044/007 | . {Devices for determining the condition of hair or skin or for selecting the appropriate cosmetic or hair treatment} |
| A45D 44/02 | . Furniture or other equipment specially adapted for hairdressers` rooms and not covered elsewhere (hairdressers` chairs A47C 1/04) |
| A45D 44/04 | .. Special adaptations of portable frames or racks |
| A45D 44/06 | . Means specially adapted for suspending hairdressers` machines, e.g. trolleys for electro-motors |
| A45D 44/08 | . Protecting mantles; Shoulder-shields; Collars; Bibs |
| A45D 44/10 | . Head-rests; Neck-rests |
| A45D 44/12 | . Ear, face, or lip protectors (shaving masks A45D 27/42) |
| A45D 44/14 | . Stands for performing hairdressing work; Postiche heads |
| A45D 44/16 | . Hair-collecting boxes or containers for the same purpose; {Hair collecting devices, e.g. with suction means} |
| A45D 44/18 | . Receptacles for hair brushes or tooth brushes as travelling equipment |
| A45D 44/20 | . Containers for storing artificial teeth |
| A45D 44/22 | . Face shaping devices, e.g. chin straps; Wrinkle removers, e.g. stretching the skin (skin stretchers for shaving A45D 27/38) |
| A45D 2200/00 | Details not otherwise provided for in K45D |
| A45D 2200/05 | . Details of containers |
| A45D 2200/051 | .. Airtight containers |
| A45D 2200/052 | .. Means for indicating features of the content from outside, e.g. window |
| A45D 2200/053 | .. Transparent containers |
| A45D 2200/054 | .. Means for supplying liquid to the outlet of the container |
| A45D 2200/055 | ... Piston or plunger for supplying the liquid to the applicator |
| A45D 2200/056 | ... Reciprocating pumps, i.e. with variable volume chamber wherein pressure and vacuum are alternately generated |
| A45D 2200/057 | ... Spray nozzles; Generating atomised liquid |
| A45D 2200/058 | .. Means for mixing different substances prior to application |
| A45D 2200/10 | . Details of applicators |
| A45D 2200/1009 | .. Applicators comprising a pad, tissue, sponge, or the like |
| A45D 2200/1018 | ... comprising a pad, i.e. a cushion-like mass of soft material, with or without gripping means |
| A45D 2200/1027 | ... Tissues, i.e. thin applicator sheets |
| A45D 2200/1036 | ... containing a cosmetic substance, e.g. impregnated with liquid or containing a soluble solid substance |

- A45D 2200/1045 with one or more internal reservoirs, e.g. rupturable microcapsules
- A45D 2200/1054 . . Abrasive cosmetic skin peeling or scrubbing
- A45D 2200/1063 . . Removing cosmetic substances, e.g. make-up
- A45D 2200/1072 . . Eyeliners
- A45D 2200/1081 . . Applying a substance on the back of the user
- A45D 2200/109 . . Shaving brushes with means for storing shaving products, e.g. reservoir, shaving soap holder
- A45D 2200/15 . Temperature
- A45D 2200/152 . . Walls with thermally insulating properties, i.e. preventing the exposure of cosmetics to the exterior temperature
- A45D 2200/155 . . Heating or cooling means, i.e. for storing or applying cosmetic products at a predetermined temperature
- A45D 2200/157 . . . Heating means for mascara applicators
- A45D 2200/20 . Additional enhancing means
- A45D 2200/202 . . Ionisation
- A45D 2200/205 . . Radiation, e.g. UV, infrared
- A45D 2200/207 . . Vibration, e.g. ultrasound
- A45D 2200/25 . Kits