

A47F

SPECIAL FURNITURE, FITTINGS, OR ACCESSORIES FOR SHOPS, STOREHOUSES, BARS, RESTAURANTS OR THE LIKE; PAYING COUNTERS

Definition statement

This subclass/group covers:

Furniture for use in the commercial area, i.e. special furniture, fittings or accessories for shops, storehouses, bars, restaurants, museums or the like.

This subclass also relates to the furniture aspects of paying counters.

Racks and containers for displaying and dispensing merchandise in shops, restaurants or other such catering establishments;

Show cases or show cabinets;

Refrigerated or air-conditioned show cases, cabinets or counters for use in shops, restaurants or the like;

Display trays, tables or containers;

Show stands, racks, shelves, shelving units and accessories therefor;

Show stands, racks or shelves adapted for particular articles or materials;

Mannequins, dummies or busts;

Shop, bar, bank or like counters;

Paying counters;

Check-out counters of self-service shops;

Self-service shop type system furniture;

Restaurant service system furniture;

Arrangements in shop windows;

Shop arrangements bringing about special optical effects;

Shop accessories for handling merchandise.

Relationship between large subject matter areas

This sub-class is primarily intended for furniture, fittings or accessories for commerce purposes. Furniture for office or domestic use is covered in sub-class [A47B](#), although certain subject-matter, mainly that relating to cabinets and shelving units, is common to both these sub-classes.

Warehouse storage and transport systems, including racks or shelving units generally of a larger scale, are covered in sub-class [B65G](#).

References relevant to classification in this subclass

This subclass/group does not cover:

Visual display units, as in computer or television screens	G06F , H04N
Display of information, advertising	G09F
Vending machines dispensing articles	G07F
Server racks, racks for electronic equipment	H05K

Informative references

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

Receptacles, cases or boxes for specific purposes	A45C 11/00
Furniture in general	A47B
Household or table equipment	A47G
Kitchen equipment	A47J
Storage means for sports equipment	A63B 71/00
Storage means for workshops	B25H 3/00
Hand carts, trolleys	B62B
Containers, packaging and pallets	B65D
Storage and transport devices	B65G
Walls, partitions in general building construction	E04B
Wall coverings	E04F

Small building structures arranged in other buildings	E04H 1/12
Locks	E05B
Doors, windows	E06B
Devices for fastening or securing constructional elements	F16B
Frames, supports or stands for apparatus in general	F16M
Lighting devices	F21V
Refrigerators, refrigeration technology in general	F25D
Data processing systems or methods specially adapted for commercial purposes	G06Q
Display alarm systems	G08B
HOLDERS or supports for advertising media	G09F

Special rules of classification within this subclass

Classification in head group and sub-groups.

If a document concerns embodiments which are covered by several sub-groups dependent upon a higher hierarchy group, the following rules apply:

- the specific technical information relevant for some of the sub-groups is classified (EC) in all said sub-groups.
- if relevant, the structural association (e.g. the combination) of the elements covered by the sub-groups is classified (EC) in the head group; the document may also be Indexing Code for the sub-groups concerned.
- analogously, if generic technical information common to a number of the sub-groups is disclosed and only schematic embodiments of the specific subgroup embodiments are represented, the document is

classified (EC) in the head group and may be Indexing Code for the subgroups.

Classification of additional information:

Although not compulsory, in many cases the classification of additional information (e.g. particular technical aspect of a piece of furniture) may be useful in classification and subsequent retrieval of such documents and is therefore considered very desirable.

Glossary of terms

In this subclass/group, the following terms (or expressions) are used with the meaning indicated:

Display	The act of displaying to view or notice (Oxford English Dictionary); Used together with a term referring to products, merchandise or a device it is meant to be understood as a device for physically, as opposed to virtually or representatively, displaying items of merchandise in situ.
Rack	A framework in or on which articles may be placed or suspended. Gondola: An island counter used in self-service shops for the display of merchandise (OED)

A47F 1/00

Racks for dispensing merchandise (racks in general A47B; storing means for workshops B25H3/00); Containers for dispensing merchandise (show or display aspects A47F3/02; for workshop fittings B25H3/00; containers with means for dispensing B65D83/00; [N: for liquids B67D]; coin-freed dispensers G07F)

Definition statement

This subclass/group covers:

Racks and containers for displaying and dispensing merchandise in shops, restaurants or other catering establishments. Display containers are considered to be containers which are filled with merchandise on the site of display.

References relevant to classification in this group

This subclass/group does not cover:

Dispensing or devices for the dispensing of liquids	B67D
Vending machines, i.e. mostly coin-freed machines dispensing products (automatically) upon input of coins or tokens	G07F

Informative references

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

Racks in general	A47B
Storing means for workshops	B25H 3/00
Show or display cases with dispensing means	A47F 3/02
Containers or packages with special means for dispensing contents	B65D 83/00
Table equipment with dispensing means	A47G 19/32
Dispensing measured quantities	G01F 11/00
Kitchen containers with dispensing means	A47J 47/00
Towel dispensers	A47K 10/24

Special rules of classification within this group

Prefilled containers with dispensing means, which also have storage and transport purposes, are covered by the sub-class [B65D](#).

A47F 1/02

for granulated or powdered materials, [N: i.e. bulk materials]

Informative references

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

Table equipment with dispensing means	A47G 19/32
Dispensing measured quantities	G01F 11/00
Kitchen containers with dispensing means	A47J 47/00

A47F 1/04

[N: Racks or] containers with arrangements for dispensing articles, [N: e.g. by means of gravity or springs (for wallpaper or textile materials in rolls or rolled tapes A47F7/17; paper-bag dispensers for check-out counters A47F9/042; for cigarette papers A24F17/00; for hand towels or toilet paper A47K10/00; for bandages A61F15/00; for playing cards A63F1/00; for pills, needles B65D83/00; for web-like material with cutting devices B65H35/00; photographic paper G03B)]

Informative references

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

Racks for dispensing wallpaper or textile materials in rolls or rolled tapes	A47F 7/17
Paper-bag dispensers for check-out counters	A47F 9/042
Shopping bag dispensers	A47B 13/081
Dispensing cigarette papers	A24F 17/00
Dispensing hand towels or toilet paper	A47K 10/00
Dispensing bandages	A61F 15/00
Dispensing playing cards	A63F 1/00

Dispensing tokens or chips	A63F 11/00
Dispensing pills, needles	B65D 83/00
Dispensing web-like material with cutting devices	B65H 35/00

A47F 1/06

dispensing from top [N: (for spring-urged trays or plates B65G1/07)]

Informative references

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

Spring-urged tray or plate holders	B65G 1/07
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A47F 1/082

[N: the container being made of tubes or wire (A47F1/085, A47F1/087, take precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Racks or containers dispensing nested articles from the bottom	A47F 1/085
Racks or containers dispensing from the bottom at the end of substantially horizontal tracks of the serpentine type	A47F 1/087

A47F 1/085

[N: for nested articles, e.g. cups, cones (A47F1/106 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Racks or containers having mechanical means for dispensing nested articles	A47F 1/106
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A47F 1/12

**dispensing from the side of an approximately horizontal stack
[N: (A47F1/087 takes precedence)]**

References relevant to classification in this group

This subclass/group does not cover:

Racks or containers dispensing from the bottom at the end of substantially horizontal tracks of the serpentine type	A47F 1/087
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A47F 1/121

[N: made of tubes or wire (elongated hooks A47F5/0807)]

Informative references

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

Elongated hooks for display panels	A47F 5/0807
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A47F 3/00

Show cases or show cabinets

Definition statement

This subclass/group covers:

Cases, cabinets, counters and trays or the like for displaying articles and merchandise. This group mainly covers show cases, i.e. glass display cases for use in museums, galleries, shops or the like, and refrigerated cases, cabinets or counters for displaying merchandise in shops.

Informative references

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

Cases or cabinets in general	A47B
Shallow display cases mainly to be suspended on a wall	A47G 1/12

A47F 3/001

[N: Devices for lighting, humidifying, heating, ventilation]

Informative references

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

Showcases with lighting means	A47F 11/10
Refrigerated showcases	A47F 3/04
Disinfecting or sterilising air	A61L
Air-humidification	F24F 6/00

A47F 3/002

[N: Devices for protection against sunlight or theft]

References relevant to classification in this group

This subclass/group does not cover:

Anti-theft means for hooks or brackets	A47F 5/0861
Anti-theft means for displays of luxury goods	A47F 7/024

A47F 3/02

with dispensing arrangements ([N: A47F1/04 takes precedence; for cigars or cigarettes A24F15/04; for cigarette papers A24F17/00; for hand towels or toilet paper A47K; for

photographic paper G03B]; coin-freed G07F)

References relevant to classification in this group

This subclass/group does not cover:

Racks or containers with arrangements for dispensing articles	A47F 1/04
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Informative references

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

Dispensing cigars or cigarettes	A24F 15/04
Dispensing cigarette papers	A24F 17/00
Dispensing hand towels or toilet paper	A47K
Dispensing photographic paper	G03B
Vending machines, coin-freed dispensers	G07F

A47F 3/04

air-conditioned, refrigerated (refrigerators F25D; heating arrangements specially adapted for transparent or reflecting areas H05B3/84)

Definition statement

This subclass/group covers:

Refrigerated or air-conditioned cases, cabinets or counters for the display of merchandise. Refrigeration technology in general and refrigeration devices not specifically for commercial purposes are covered in [F25D](#).

Informative references

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

Refrigerators and refrigerating technology	F25D
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Heating arrangements specially adapted for transparent or reflecting areas	H05B 3/84
Air-conditioning	F24F

A47F 3/0404

[N: Cases or cabinets of the closed type (A47F3/0482 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Details common to both closed and open types of refrigerated show cases	A47F 3/0482
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A47F 3/043

[N: Doors, covers (A47F3/0434 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Glass doors for refrigerated show cabinets	A47F 3/0434
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Informative references

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

Frames for doors and doors in general	E06B
Refrigerator doors	F25D 23/02

A47F 3/0434

[N: Glass or transparent panels]

Informative references

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

Glass doors and frames therefore	E06B 3/00
Defrosting refrigerator doors	F25D 21/00
Surface treatment of glass, e.g. coatings	C03C 17/00
Layered products mainly comprising glass	B32B 17/06
Electric heating	H05B

A47F 3/0439

[N: Cases or cabinets of the open type (A47F3/0482 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Details common to both closed and open types of refrigerated show cases	A47F 3/0482
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A47F 3/0447

[N: with air curtains]

Informative references

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

Air curtain closures of refrigerators	F25D 23/023
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A47F 3/0482

[N: Details common to both closed and open types]

Informative references

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

General constructional features of refrigerators	F25D 23/00
Defrosting; Preventing frosting; Removing condensed or defrost water	F25D 21/00

A47F 3/0486

[N: for charging, displaying or discharging the articles]

Informative references

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

Charging, supporting, and discharging the articles to be cooled in refrigerators	F25D 25/00
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A47F 3/0491

[N: Cooled shelves]

Informative references

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

Cooled supporting means	F25D 25/028
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A47F 3/0495

[N: Spraying, trickling or humidifying means]

Informative references

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

Disinfecting or sterilising air	A61L
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Air-humidification	F24F 6/00
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A47F 3/06

with movable or removable shelves [N: or receptacles (A47F3/0486 takes precedence; display racks with movable parts A47F5/0081)]

References relevant to classification in this group

This subclass/group does not cover:

Refrigerated showcases with (re-)movable shelves or receptacles	A47F 3/0486
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Informative references

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

Display racks with movable parts	A47F 5/0081
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A47F 3/063

[N: with pull-out receptacles, e.g. drawers]

Informative references

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

Chest of drawers	A47B 67/04
Drawers and slides or guides therefore	A47B 88/00

A47F 3/08

with arrangements for continuously or intermittently moving the merchandise

Informative references

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

Cabinets or racks with revolving parts	A47B 49/00
Cabinets or racks with movable parts for storing books, documents, forms or the like	A47B 63/06 - A47B 63/067

A47F 3/085

[N: around a horizontal axis (rotary display stands A47F5/03)]

Informative references

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

Rotary display stands with horizontal rotation axis	A47F 5/03
Cabinets with parts rotating about a horizontal axis	A47B 46/005 , A47B 49/002 , A47B 51/00 , A47B 63/067

A47F 3/10

Rotary show cases or cabinets [N:(rotary display stands A47F5/02)]

Informative references

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

Rotary display stands	A47F 5/02
Revolving cabinets or racks	A47B 49/00

A47F 3/11

having mechanical drive

Informative references

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

Revolving cabinets or racks with	A47B 49/008
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motorisation means	
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A47F 3/12

Clamps or other devices for supporting, fastening, or connecting glass plates, [N: panels or the like (surrounds or partitioning for display trays or shelves A47F5/005)]

Informative references

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

Surrounds or partitioning for display trays or shelves	A47F 5/005
Devices for joining sheets or panels	F16B 5/00
Windows or doors, fixing of glass panes	E06B 3/54

A47F 3/125

[N: Doors for show cases]

Informative references

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

Suspension devices for doors, for attachment to glass panels	E05D 5/0246
Suspension arrangements for doors or windows	E05D 15/00

A47F 3/14

Display trays [N: or containers (combined with racks A47F5/0025; tray partitions A47F5/005; as racks and transportable with merchandise A47F5/108; made of cardboard A47F5/11; stackable A47B87/02)]; (packing boxes used subsequently as display trays B65D)

References relevant to classification in this group

This subclass/group does not cover:

Display racks having separate display containers or trays on shelves or racks	A47F 5/0025
Foldable display stands made of cardboard, paper or the like	A47F 5/11

Informative references

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

Tray partitions	A47F 5/005
Racks transportable with merchandise	A47F 5/108 , A47F 5/135
Trays, containers or stands for packaging and subsequent display	B65D 5/52
Stackable trays	A47B 87/02

A47F 3/142

[N: Display trays to be placed on the floor, e.g. by means of legs or of integrated cabinets underneath]

Definition statement

This subclass/group covers:

Display trays to be placed on the floor, mainly to be understood as comprising a support surface, e.g. tabletop, with walls extending upwardly around its circumference, thus providing for an enclosed space for displaying articles.

A47F 3/145

[N: Closable display containers (jars B65D)]

Definition statement

This subclass/group covers:

Closable containers for display purposes, mainly containers with transparent

covers for viewing the contents.

Informative references

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

Containers, packages or jars in general	B65D
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A47F 3/147

[N: made of tubes or wire]

References relevant to classification in this group

This subclass/group does not cover:

Display racks having separate display containers or trays made of tubes or wire on shelves or racks	A47F 5/0031
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Informative references

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

Stackable wire-mesh containers	B65D 21/0211
Containers formed by connecting components made mainly of metal	B65D 7/00

A47F 5/00

Show stands, hangers, or shelves characterised by their constructional features

Definition statement

This subclass/group covers:

Stands, racks, shelving units, shelves, details thereof and accessories therefore.

Informative references

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

Shelf units characterised by features relating to dismountability	A47B 47/00
Shelf units characterised by features for adjusting shelves or partitions	A47B 57/00
Shelf units specially adapted for storing books, documents, forms or the like	A47B 63/00
Sectional furniture	A47B 87/00
Details of shelf units	A47B 96/00
Storage devices for warehouses	B65G 1/02

A47F 5/0006

[N: Hangers for hanging articles on bars, tringles, bracket arms or the like (dress holders, e.g. for clothing, shoes, [A47G25/00](#); packages for hanging [B65D](#); lockable clothing holders [E05B69/00](#))]

References relevant to classification in this group

This subclass/group does not cover:

Shoe hangers	A47G 25/005
Clothes hangers	A47G 25/02
Lockable clothes hangers	E05B 69/00

Informative references

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

Packages comprising articles attached to cards for hanging	B65D 73/00
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A47F 5/0018

[N: Display racks with shelves or receptacles (racks per se A47B; storage devices for warehouses B65G1/02)]

Informative references

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

Racks or shelf units per se	A47B
Storage devices for warehouses	B65G 1/02

A47F 5/0037

[N: being rotatable or tiltable]

Informative references

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

Drawers which can be rotated while of after sliding out	A47B 88/06
Drawers tiltable or pivotally arranged	A47B 88/18

A47F 5/0043

[N: Show shelves (shelves in general A47B96/02; brackets or similar shelf-supporting means A47B96/06; advertising or price indication G09F)]

Informative references

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

Shelves in general.	A47B 96/02
Brackets or similar shelf-supporting means	A47B 96/06
Advertising, labels and price indication	G09F

A47F 5/005

[N: Partitions therefore (horizontally adjustable A47B57/58; drawers with compartments A47B88/20)]

Informative references

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

Partitions horizontally adjustable	A47B 57/58
Drawers with compartments	A47B 88/20

A47F 5/0068

[N: Shelf extensions, e.g. fixed on price rail]

Informative references

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

Price, label rails	G09F 3/20
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A47F 5/0081

[N: Show stands or display racks with movable parts (A47F5/0037, A47F5/02, A47F5/04, A47F5/12 take precedence; show cabinets with movable parts A47F3/06)]

References relevant to classification in this group

This subclass/group does not cover:

Display racks having separate display containers or trays being rotatable or tiltable on shelves or racks	A47F 5/0037
Rotary display stands	A47F 5/02
Rotary display stands having a mechanical drive	A47F 5/025
Rotary display stands with horizontal rotation axis	A47F 5/03

Display stands with a central pillar and separate containers rotatable around the pillar	A47F 5/05
Tiltable display stands	A47F 5/12

Informative references

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

Show cabinets with movable parts	A47F 3/06
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A47F 5/0087

[N: movable around an axis]

Informative references

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

Cabinets with parts rotating about a axis	A47B 46/00 , A47B 49/00 , A47B 51/00 , A47B 63/06
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A47F 5/0093

[N: movable in a substantially horizontal direction]

Informative references

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

Extensible shelves	A47B 45/00
Shelves with moving elements	A47B 96/025

A47F 5/01

**made of tubes or wire ([N: A47F5/0807 takes precedence]
foldable or adjustable A47F5/13)**

References relevant to classification in this group

This subclass/group does not cover:

Display panels, grids or rods used for suspending merchandise and movable brackets therefore, secured to the wall ceiling or the like	A47F 5/0807
Adjustable or foldable display stands made of tubes or wire	A47F 5/13

A47F 5/02

Rotary display stands [N: (rotary show-cases A47F3/10)]

Informative references

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

Rotary show cases	A47F 3/10
Tables with revolvable tops	A47B 11/00
Movable table tops	A47B 13/081
Cabinets with trays revolving about a vertical axis	A47B 49/004

A47F 5/025

having mechanical drive, e.g. turntables (A47F5/03 takes precedence)

References relevant to classification in this group

This subclass/group does not cover:

Rotary display stands with horizontal rotation axis	A47F 5/03
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Informative references

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

Revolving cabinets or racks with motorisation means	A47B 49/008
Rotary show cases have mechanical drive	A47F 3/11

A47F 5/03

with horizontal rotation axis [N: (rotation of merchandise around a horizontal axis in show cabinets A47F3/085; rotary show cabinets A47F3/10)]

Informative references

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

Rotation of merchandise around a horizontal axis in show cabinets	A47F 3/085
Rotary show cabinets	A47F 3/10
Cabinets with parts rotating about a horizontal axis	A47B 46/005 , A47B 49/002 , A47B 51/00 , A47B 63/067

A47F 5/08

secured to the wall, ceiling, or the like; Wall-bracket display devices

Informative references

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

Brackets or similar shelf supporting means per se	A47B 96/06
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A47F 5/0807

[N: Display panels, grids or rods used for suspending merchandise or cards supporting articles; Movable brackets therefor (with fixed brackets A47F5/0876; packages comprising articles attached to cards B65D73/00; labels

G09F]

Informative references

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

Display panels, grids or rods with fixed brackets	A47F 5/0876
Packages comprising articles attached to cards	B65D 73/00
Partition walls	E04B 2/74
Advertising, labels and price indication	G09F

A47F 5/0846

[N: Display panels or rails with elongated channels; Sliders, brackets, shelves, or the like, slidably attached therein]

Informative references

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

Wall coverings composed of a number of similar elements	E04F 13/08
Cubicle office systems	A47B 83/001

A47F 5/0869

[N: Accessories for article-supporting brackets, e.g. price-indicating means, not covered by a single one of groups A47F5/08 (pushing means therefore A47F1/128)]

Informative references

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

Article pushing devices for brackets	A47F 1/128
Label holders	G09F 3/00

A47F 5/0876

[N: Display stands with fixed brackets or hooks for suspending articles (A47F5/0807, A47F5/0884 take precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Display panels, grids or rods used for suspending merchandise and movable brackets therefore, secured to the wall ceiling or the like	A47F 5/0807
Display panels, show stands with clips or slits to attach articles	A47F 5/0884

A47F 5/0884

[N: Show stands with clips or slits to attach articles (for pictures A47F7/143)]

References relevant to classification in this group

This subclass/group does not cover:

Show stands, hangers or shelves adapted for pictures, e.g. in combination with seed bags, cards, magazines, newspapers, books and the like hanging or attached on show stands by means of brackets, clips, slits or the like	A47F 7/143
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Informative references

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

Devices for hanging pictures	A47G 1/16
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A47F 5/0892

[N: Suspended show stands, e.g. secured to the ceiling by means of cords or chains (suspended shelves A47B43/003; uprights A47B96/14, e.g. secured to both ceiling and floor A47B96/1425)]

Informative references

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

Suspended shelves	A47B 43/003
Suspended tables	A47B 5/00

A47F 5/10

Adjustable or foldable [N: or dismantlable] display stands [N: (foldable racks in general A47B43/00; dismantlable racks in general A47B47/00; assemblies of elements of the same kind, e.g. stackable A47B87/00; publicity panels G09F15/0068)]

Informative references

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

Foldable racks in general	A47B 43/00
Dismantlable racks in general	A47B 47/00
Assemblies of furniture units of the same kind, e.g. stackable	A47B 87/00
Exhibition stands	E04H 1/1272
Modular publicity panels	G09F 15/0068

A47F 5/101

[N: Display racks with slotted uprights]

Informative references

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

Hooked brackets co-operating with slotted uprights	A47B 57/00
Details of brackets	A47B 96/06
Details of uprights	A47B 96/14
Storage devices for warehouses	B65G 1/02

A47F 5/103

[N: Display shelving racks with the uprights aligned in only one plane]

Glossary of terms

In this subclass/group, the following terms (or expressions) are used with the meaning indicated:

Gondola	An island counter or shelving unit used in self-service shops for the display of merchandise
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A47F 5/105

[N: Adjustable partition panels for displaying articles (for furniture A47B96/1416; partition walls in buildings E04B2/78)]

References relevant to classification in this group

This subclass/group does not cover:

Adjustable partition panels made of tubes or wire for displaying articles	A47F 5/132
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Informative references

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

Adjustable shelf partitions	A47B 57/58
Office cubicle systems	A47B 83/001

Partition walls	E04B 2/74
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A47F 5/106

[N: with independent pillars (with a central pillar A47F5/04)]

References relevant to classification in this group

This subclass/group does not cover:

Adjustable display stands with a central pillar	A47F 5/06
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Informative references

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

Furniture uprights in general	A47B 96/14
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A47F 5/108

[N: adapted for regular, e.g. daily, transport, filled with articles to a display area]

References relevant to classification in this group

This subclass/group does not cover:

Adjustable or foldable display stands made of tubes or wire adapted for regular transport to a display area	A47F 5/135
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Informative references

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

Foldable service or tea trolleys or wagons	A47B 31/04
Hand carts having more than one axis carrying transport wheels	B62B 3/00

A47F 5/11

made of cardboard, paper or the like ([N: racks or cabinets made of cardboard, paper or the like A47B43/02, A47B47/06; stands for packaging and displaying B65D5/52])

Informative references

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

Racks or cabinets made of cardboard, paper or the like	A47B 43/02 , A47B 47/06
Trays, containers or stands for packaging and subsequent display	B65D 5/52
Folded cards to be erected in three dimensions	G09F 1/06
Supports or holders for show-cards	G09F 1/10
Portable and collapsible stands for notices, posters or the like	G09F 15/0062

A47F 5/114

[N: in the form of trays with a base]

Informative references

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

External stands for foldable containers	B65D 5/5206
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A47F 5/12

Tiltable stands

Informative references

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

Adjusting the inclination of shelves	A47B 57/04
Foldable shelf units	A47B 43/00

A47F 5/13

made of tubes or wire ([N: assemblies of elements of the same kind, e.g. stackable, A47B87/00])

Informative references

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

Display trays made of tubes or wire	A47F 3/147
Assemblies of furniture units of the same kind, e.g. stackable	A47B 87/00

A47F 5/132

[N: Adjustable partition panels for displaying articles]

Informative references

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

Adjustable partitions for shelves made of tubes or wire	A47B 57/581
Adjustable partition panels for displaying articles	A47F 5/105

A47F 5/135

[N: adapted for regular transport to a display area (A47F7/24 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Display clothes racks	A47F 7/24
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Informative references

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

Adjustable or foldable display stands adapted for regular transport filled with articles	A47F 5/108
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A47F 5/137

[N: having wheels]

Informative references

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

Foldable service or tea trolleys or wagons	A47B 31/04
Hand carts having more than one axis carrying transport wheels	B62B 3/00

A47F 5/14

Tubular connecting elements for wire stands [N: (connections for rods or tubes in general F16B7/00)]

Informative references

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

Connections for rods or tubes in general	F16B 7/00
Joints for furniture tubing	F16B 12/40

A47F 5/16

Platform-type show stands with flat, inclined, or curved upper surface

Informative references

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

Tables in general	A47B 1/00 - A47B 41/00
Serving trays	A47G 23/06
Miscellaneous supports, holders or containers for household use	A47G 29/00
Stands or trestles as supports for articles placed thereon	F16M 11/00
Other supports for positioning articles	F16M 13/00

A47F 7/00

Show stands, hangers, or shelves, adapted for particular articles or materials [N: (A47F5/0006 takes precedence)]

Definition statement

This subclass/group covers:

Show stands, racks or shelves adapted for the display of particular articles or materials.

References relevant to classification in this group

This subclass/group does not cover:

Hangers for displaying articles of merchandise	A47F 5/0006
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Informative references

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

Cabinets or racks specially adapted for other particular purposes	A47B 81/00
Miscellaneous supports, holders or containers for household use	A47G 29/00
Stands or holders for kitchen articles	A47J 47/16
Storage means or holders for sports	A63B 71/00

equipment	
Racks or holders for tools	B25H 3/04

Special rules of classification within this group

Racks or supports for supporting, storing or organizing specific articles should be covered in the field of the respective article.

A47F 7/0007

[N: for stacked articles; Stabilising means therefore (for cans or bottles A47F7/281)

References relevant to classification in this group

This subclass/group does not cover:

Show stands, hangers or shelves adapted for vertically stacking containers, e.g. flasks, tins or bottles	A47F 7/281
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A47F 7/0021

[N: for long or non-stable articles, e.g. fishing rods, pencils, lipsticks or the like; Compartments or recesses as stabilising means (A47F7/14, A47F7/28, A47B81/005 take precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Show stands, hangers or shelves adapted for pictures, e.g. in combination with seed bags, cards, magazines, newspapers, books and the like	A47F 7/14
Show stands, hangers or shelves adapted for containers, e.g. flasks, tins or bottles	A47F 7/28
Cabinets or racks for storing elongated objects, e.g. rifles or fishing rods	A47B 81/005

Informative references

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

Racks for sports equipments	A63B 71/0036
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A47F 7/0028

[N: with one compartment or recess for each article
(A47F7/0035 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Show stands, hangers or shelves adapted for long or non-stable articles in a horizontal position	A47F 7/0035
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Informative references

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

Racks or holders for tools	B25H 3/04
Pen holders	B43M 99/00

A47F 7/0042

[N: for flat articles, e.g. panels, tiles (A47F7/0014, A47F7/14, A47F7/16 take precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Show stands, hangers or shelves adapted for a horizontal stack of flat articles in an almost vertical position	A47F 7/0014
Show stands, hangers or shelves adapted for pictures, e.g. in	A47F 7/14

combination with seed bags, cards, magazines, newspapers, books and the like	
Show stands, hangers or shelves adapted for carpets, wallpaper or textile materials	A47F 7/16

A47F 7/005

[N: for flexible long articles in rolls, e.g. electrical cords, cables, chains, waterhoses (for textile articles on rolls A47F7/17)]

References relevant to classification in this group

This subclass/group does not cover:

For textile articles on rolls	A47F 7/17
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A47F 7/0057

[N: for disklike articles (A47F7/0064 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Show stands, hangers or shelves adapted for crockery, e.g. plates, glasses	A47F 7/0064
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Informative references

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

Record cabinets	A47B 81/067
Cabinets, cases or stands for record carriers	G11B 33/02

A47F 7/0064

[N: for crockery, e.g. plates, glasses]

Informative references

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

Cocktail cabinets	A47B 69/00
Cabinets specially adapted for storing dishware	A47B 81/04
Plate holders	A47G 1/1646 , A47G 19/08
Dish racks	A47L 15/50 , A47L 19/00

A47F 7/0071

[N: for perishable goods]

References relevant to classification in this group

This subclass/group does not cover:

Refrigerated or air-conditioned show cases or cabinets	A47F 3/04
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Informative references

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

Cabinets for perishable goods	A47B 71/00
Cabinets for fruit or vegetables	A47B 75/00
Humidifying devices for show cases	A47F 3/001

A47F 7/0078

[N: for plants or flowers]

Informative references

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

Humidifying devices for show cases	A47F 3/001
Floral handling	A01G 5/00
Flower holders	A47G 7/00
Containers or packages for living plants	B65D 85/52

A47F 7/02

for jewellery, dentures, watches, eye-glasses, lenses, or the like

Definition statement

This subclass/group covers:

Display stands for luxury goods, i.e. for jewellery, dentures, watches, eye-glasses, lenses, cameras, mobile phones, laptop computers or the like.

Informative references

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

Miscellaneous supports, holders or containers for household use	A47G 29/00
Receptacles or cases for spectacles, watches, jewellery or the like	A45C 11/00
Book-rests, note-book holders	A47B 23/04

A47F 7/021

[N: for eye-glasses (A47F7/03 takes precedence; with theft prevention A47F7/0243)

References relevant to classification in this group

This subclass/group does not cover:

Show stands, hangers or shelves adapted for eye-glasses with	A47F 7/0243
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provisions for preventing unauthorised removal	
Show stands, hangers or shelves adapted for jewellery, watches, eye-glasses or the like in boxes	A47F 7/03

A47F 7/022

[N: for watches or for bracelets therefore (A47F7/03 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Show stands, hangers or shelves adapted for jewellery, watches, eye-glasses or the like in boxes	A47F 7/03
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A47F 7/024

with provisions for preventing unauthorised removal [N: (show cases with devices for prevention of theft A47F3/002; devices for locking portable objects against unauthorised removal E05B73/0017)]

Informative references

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

Show cases with devices for prevention against theft	A47F 3/002
Devices for locking portable objects against unauthorised removal	E05B 73/00
Theft alarms for portable items on display	G08B 13/14

A47F 7/0246

[N: for rectangular articles, e.g. books, cassettes (on the article itself E05B73/0023)]

References relevant to classification in this group

This subclass/group does not cover:

Devices for locking portable objects, in the form of containers, boxes, cases or the like, against unauthorised removal	E05B 73/0023
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A47F 7/03

of box shape; Adaptations of boxes to display purposes

Informative references

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

Boxes, packages in general	B65D
Receptacles or cases for spectacles, watches, jewellery or the like	A45C 11/00

A47F 7/04

for tyres; for wheels [N: (holders for bicycles B62H3/00)]

References relevant to classification in this group

This subclass/group does not cover:

Holders or racks for bicycles	B62H 3/00
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Informative references

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

Racks for cylindrical objects	A47B 81/007
Vehicle tyres in general	B60C
Storage devices for warehouses	B65G 1/02

Spare wheel stowing, holding or mounting arrangements	B62D 43/00
Supplementary fittings on vehicle exterior for carrying loads, e.g. bicycles	B60R 9/00

A47F 7/06

for hats [N: or wigs]

Definition statement

This subclass/group covers:

Display stands for hats, caps, helmets or the like.

Informative references

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

Hat boxes	A45C 11/02
Hat holders, hat racks	A47G 25/10
Cabinets for hats	A47B 61/04

A47F 7/065

[N: for wigs (wig cases A45C11/00)]

Definition statement

This subclass/group covers:

Display stands for wigs.

Informative references

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

Wig cases	A45C 11/00
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A47F 7/08

for shoes [N: (shoe hangers A47G25/005; shoe hangers with anti-theft means E05B69/003)]

References relevant to classification in this group

This subclass/group does not cover:

Shoe hangers	A47G 25/005
Shoe hangers with anti-theft means	E05B 69/003

Informative references

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

Cabinets for shoes	A47B 61/04
Shoe racks as an implement for the manufacture of shoes	A43D 117/00

A47F 7/12

for ties (household necktie holders A47G25/74); for collars, [N: belts, braces, zip fasteners

Informative references

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

Necktie holders	A47G 25/74
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A47F 7/14

for pictures, e.g. in combination with books or seed-bags; [N: for cards, magazines, newspapers, books or booklike articles, e.g. audio/video cassettes (racks or containers with dispensing arrangements A47F1/04; for cardboard panels, e.g. posters, A47F7/0042)]

Informative references

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

Racks or containers with dispensing arrangements	A47F 1/04
For cardboard panels, e.g. posters	A47F 7/0042
Cardboard or the like show cards of foldable or flexible material	G09F 1/00
Means for displaying samples	G09F 5/00
Boards, hoardings, pillars or the like structures for notices, placards, posters or the like	G09F 15/00
Display of pictures per se, picture frames	A47G 1/06

A47F 7/142

[N: for only one article]

Informative references

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

Display of pictures per se, picture frames	A47G 1/06
Supports or holders for show cards	G09F 1/10

A47F 7/143

[N: hanging or attached on show stands by means of brackets, clips, slits or the like]

Informative references

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

Devices for hanging or supporting pictures	A47G 1/16
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A47F 7/146

[N: the show stands or the like being provided with compartments or pockets (with theft prevention A47F7/0246)]

Informative references

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

With theft prevention	A47F 7/0246
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A47F 7/16

for carpets; for wallpaper; for textile materials [N: (for ceramic tiles A47F7/0042)]

Informative references

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

For ceramic tiles	A47F 7/0042
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A47F 7/163

[N: in the form of flat shaped samples (sample cases G09F5/02; sample cards G09F5/04

References relevant to classification in this group

This subclass/group does not cover:

Sample cases	G09F 5/02
Sample cards	G09F 5/04

A47F 7/17

in rolls or rolled tapes

Informative references

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

For flexible long articles not on rolls	A47F 7/005
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A47F 7/18

for clothing materials (A47F7/17 takes precedence; [N: for zip fasteners A47F7/12

Definition statement

This subclass/group covers:

Mainly display of clothing fabrics on (two dimensional) human figures.

References relevant to classification in this group

This subclass/group does not cover:

Show stands, hangers or shelves adapted for textile materials in rolls or rolled tapes	A47F 7/17
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Informative references

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

Display stands for zip fasteners	A47F 7/12
Mannequins, dummies or busts	A47F 8/00
Special arrangements of mirrors	A47F 11/04
Dress form, bust forms and stands for tailoring	A41H 5/00

A47F 7/19

for garments (for hosiery A47F7/10; for ties or collars A47F7/12; dummies, busts or the like A47F8/00; wardrobes with garment-holders A47B61/00; household implements used in connection with wearing apparel or dress holders, [N: e.g. garment supporting racks] A47G25/00)

Informative references

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

Display stands for hosiery	A47F 7/10
Display stands for ties or collars	A47F 7/12
Mannequins, dummies or busts	A47F 8/00
Wardrobes with garment-holder	A47B 61/00
Household implements used in connection with wearing apparel; dress holders, clothes and shoe hangers or garment supporting racks	A47G 25/00
Display hangers	A47F 5/0006
Systems for viewing or displaying garments virtually	A47F 11/06 , G03B , G06Q , G09F

A47F 7/24

Clothes racks [N: (A47G25/06 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Clothes racks	A47G 25/06
Clothes drying racks	D06F 57/00

Informative references

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

Details of rods of clothes racks	A47G 25/0692
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A47F 7/26

extensible from a show-case

Informative references

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

Wardrobes with extensible garment holders	A47B 61/02
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A47F 7/28

for containers, e.g. flasks, bottles, [N: tins, milk packs (racks or containers with dispensing arrangements A47F1/04; for lipsticks or markers A47F7/0021; for audio/video cassettes or booklike articles A47F7/14)]

Informative references

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

Racks or containers with dispensing arrangements	A47F 1/04
For lipsticks or markers	A47F 7/0021
For audio/video cassettes or booklike articles	A47F 7/14
Bottle racks	A47B 73/00
Racks for cylindrical objects	A47B 81/007

A47F 7/281

[N: for vertically-stacked containers; Stabilising means therefore]

Informative references

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

Bottle crate stacking elements	B65D 21/02
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A47F 7/286

[N: Show stands having sampling means, e.g. colour, taste,

perfume]

Informative references

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

Casings for storing cosmetic substances	A45D 40/00
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A47F 7/30

for furniture, e.g. beds, mattresses

Informative references

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

Tables, desks, cabinets and cupboards	A47B
Beds, mattresses in general	A47C
Furniture for children	A47D

A47F 8/00

Dummies, busts or the like, e.g. for displaying garments (tailors' dummies A41H5/00; [N: artificial limbs A61F; dolls in general A63H])

Definition statement

This subclass/group covers:

Dummies, busts or the like, e.g. for displaying garments

Informative references

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

Tailors' dummies	A41H 5/00
Artificial limbs	A61F
Dolls in general	A63H

A47F 8/02

**Wire figures; Contour figures for displaying garments [N:
(A47F7/10, A47F7/12 take precedence)]**

References relevant to classification in this group

This subclass/group does not cover:

Display stands for hosiery	A47F 7/10
Display stands for ties or collars	A47F 7/12

A47F 9/00

**Shop, bar, bank or like counters (show cases or show
cabinets A47F3/00; safety transaction partitions, e.g. movable
pay plates, E05G7/00)**

Definition statement

This subclass/group covers:

Primarily only the furniture aspects, i.e. the general arrangements or configurations, of shop, bar, bank or like counters.

Informative references

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

Show cases or show cabinets	A47F 3/00
Safety transaction partitions, e.g. movable pay plates	E05G 7/00
Cash registers	G07G 1/00
Record carriers or readers, e.g. bar code readers, per se	G06K
Weighing	G01G
Exhibition stands, booths	E04H 1/12

A47F 9/005

[N: with extendable shelves]

Informative references

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

Cabinets, racks or shelf units, having one or more surfaces adapted to be brought into position for use by extending	A47B 46/00
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A47F 9/02

Paying counters [N: (change plates, coin dispensers with rotatable change dishes G07D)]

Informative references

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

Change plates, coin dispensers with rotatable change dishes	G07D
Safety transaction partitions, e.g. movable pay plates	E05G 7/00

A47F 9/04

Check-out counters, e.g. for self-service stores

Informative references

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

Conveyor belt arrangements	B65G 15/00
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A47F 9/042

[N: Shopping bags or carton-dispensing systems therefore]

Definition statement

This subclass/group covers:

Shopping bag or carton-dispensing systems specifically adapted for check-out counters.

Informative references

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

Shopping bag holders	A47F 13/085
Apparatus or devices facilitating manual packaging operations; Sack holders	B65B 67/00
Details of, or accessories for, sacks or bags	B65D 33/00
Forming, feeding, opening or setting-up containers or receptacles in association with packaging	B65B 43/00
Delivering articles from cutting or line-perforating machines, from or with devices for breaking partially-cut or perforated webs, e.g. bursters	B65H 35/10
Machinery characterised by making rectangular envelopes or bags of flat form	B31B 19/00

A47F 9/045

[N: Handling of baskets or shopping trolleys at check-out counters, e.g. unloading, checking]

A47F 9/046

[N: Arrangement of recording means in or on check-out counters (record carriers or readers per se G06K)]

References relevant to classification in this group

This subclass/group does not cover:

Record carriers or (bar-code) readers per se	G06K
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A47F 10/00

Furniture or installations specially adapted to particular types of service systems, not otherwise provided for (conveyer aspects B65G; building aspects E04H; coin-freed apparatus G07F)

Informative references

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

Conveyer belt aspects	B65G 15/00
Building aspects	E04H 1/00
Coin-freed apparatus	G07F

A47F 10/02

for self-service type systems, e.g. supermarkets (A47F10/06 takes precedence; hand-carts B62B; baskets B65D)

References relevant to classification in this group

This subclass/group does not cover:

Furniture or installations for restaurant service systems	A47F 10/06
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Informative references

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

Adjustable gondolas, shelving units	A47F 5/10
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A47F 10/04

for storing or handling self-service hand-carts or baskets

Informative references

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

Hand carts having more than one axis carrying transport wheels, shopping trolleys	B62B 3/00
Stackable wire-mesh containers	B65D 21/0211

A47F 10/06

for restaurant service systems (table equipment A47G; [N: dirty crockery transport in association with crockery washing machines A47L15/00])

Informative references

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

Table equipment	A47G
Dirty crockery transport in association with crockery washing machines	A47L 15/00
Refrigerated display show cases	A47F 3/04
Heated food display cases, e.g. chafers	A47J 36/24
Food heating chambers	A47J 39/00
Service or tea trolleys or wagons	A47B 31/00

A47F 11/00

Arrangements in shop windows, [N: shop floors] or show cases

Definition statement

This subclass/group covers:

Arrangements in shop windows, on shop floors or in show cases specifically for display purposes and for bringing about special optical effects, and arrangements of lighting devices in show cases, show windows or the like.

Informative references

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

Advertising, display of information	G09F
Furnishing for windows	A47H

A47F 11/02

Removable walls, [N: scaffolding or the like]; Pillars; Special curtains or the like

Informative references

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

Walls, partitions	E04B 2/00
Curtains, window furnishing	A47H

A47F 11/06

Means for bringing about special optical effects

Informative references

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

Optical elements, systems	G02B
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A47F 11/08

Non-reflecting shop-windows

Informative references

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

Surface treatment of glass, e.g. coatings	C03C 17/00
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A47F 11/10

Arrangements of light sources

Definition statement

This subclass/group covers:

This sub-group mainly covers showcases with lighting and the arrangement of lighting devices in showcases.

Informative references

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

Lighting aspects of furniture	A47B 97/00
Lighting devices per se	F21V
Structural combinations of lighting devices with furniture	F21V 33/00
Bus-bars	H01R 25/14

Special rules of classification within this group

Lighting devices per se for use in show cases can be found in [A47F 3/001](#).

A47F 13/00

Shop or like accessories (devices for drawing-off and cutting paper from a roll B65H; movably-mounted ladders E06C9/06)

Definition statement

This subclass/group covers:

Accessories, tools or equipment specifically for use in shops.

Informative references

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

Devices for drawing-off and cutting paper from a roll	B65H
Movably-mounted ladders	E06C 9/06

A47F 13/06

Reaching devices (having gripping means B25J)

References relevant to classification in this group

This subclass/group does not cover:

Reaching devices having gripping means	B25J 1/00
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A47F 13/08

Hand implements, e.g. grocers' scoops, ladles, paper-bag holders

Informative references

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

Measuring spoons or scoops	G01F 19/002
Weighing spoons	G01G 19/56
Culinary hand implements, cooking spoons	A47J 43/28

A47F 13/085

[N: Shopping-bag holders (A47F9/042 takes precedence)]

References relevant to classification in this group

This subclass/group does not cover:

Shopping bag or carton-dispensing systems specifically for use with check-out counters	A47F 9/042
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Informative references

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

Apparatus or devices facilitating manual packaging operations; Sack holders	B65B 67/00
Details of, or accessories for, sacks or bags	B65D 33/00
Forming, feeding, opening or setting-up containers or receptacles in association with packaging	B65B 43/00
Delivering articles from cutting or line-perforating machines, from or with devices for breaking partially-cut or perforated webs, e.g. bursters	B65H 35/10
Machinery characterised by making rectangular envelopes or bags of flat form	B31B 19/00