

**ECLA****EUROPEAN CLASSIFICATION****A47B****TABLES; DESKS; OFFICE FURNITURE; CABINETS; DRAWERS;  
GENERAL DETAILS OF FURNITURE (furniture jointing F16B) [C1204]**[N: **WARNING**

[N0901]

The following IPC groups are not used in the internal ECLA classification scheme.  
Subject matter covered by these groups are classified in the following ECLA groups:  
[A47B21/013](#) and subgroups are covered by [A47B21/00](#) and subgroups

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**Note**

In this subclass, the following terms are used with the meanings indicated:

- "tables" covers also tables or underframes therefor for other than domestic use;
- "cabinets" or "racks" covers also cabinets or racks for storage in general.

**Guide heading:****Tables or desks characterised by structural features****A47B1/00****Extensible tables** (extensible shelf units [A47B46/00](#))

A47B1/02

- . with insertable leaves [N: arranged in the centre] and fixed frames

A47B1/03

- . . the leaves being foldable or revolvable

A47B1/04

- . with supplementary leaves or drop leaves [N: arranged at the periphery ([A47B1/08](#) takes precedence)]

A47B1/05

- . . the leaves being extensible by drawing-out

A47B1/05R

- . . . [N: the leaves forming an outer ring]

A47B1/06

- . with flexible roll-tops

A47B1/08

- . with extensible frames [N: or with additional legs]

A47B1/10

- . Slide mechanisms

**A47B3/00****Folding or stowable tables** (folded and suspended or hinged, or wall tables [A47B5/04](#); with tops of variable height [A47B9/00](#); foldable service or tea tables [A47B31/04](#))

A47B3/00F

- . [N: with foldable underframe]

A47B3/02

- . with foldable cross legs (adjustable for varying height of tops [A47B9/16](#))

A47B3/04

- . with flexible roll-tops

A47B3/06

- . with separable parts

- A47B3/08 . with legs pivoted to top or underframe
- A47B3/08B . . [N: the legs rotating around a vertical axis ([A47B3/083](#), [A47B3/087](#) and [A47B3/091](#) take precedence)] [N0507]
- A47B3/08D . . [N: with elastic locking means ([A47B3/083](#), [A47B3/087](#) and [A47B3/091](#) take precedence)] [N0507]
- A47B3/08D2 . . . [N: the resilient force of the elastic locking means acting in a direction parallel to the axis of rotation of the leg] [N0507]
- A47B3/08D4 . . . [N: the resilient force of the elastic locking means acting in a direction perpendicular to the axis of rotation of the leg] [N0507]
- A47B3/08F . . [N: with manually actuated locking means ([A47B3/083](#), [A47B3/087](#) and [A47B3/091](#) take precedence)] [N0507]
- A47B3/083 . . with foldable top leaves
- A47B3/087 . . . with struts supporting the legs
- A47B3/091 . . with struts supporting the legs (in combination with foldable top leaves [A47B3/087](#))
- A47B3/091B . . . [N: the struts being permanently connected to top and leg or underframe and leg] [N0507]
- A47B3/091B2 . . . . [N: the strut being of two parts foldable relative to one another] [N0507]
- A47B3/091B4 . . . . [N: the strut being of two parts slidable relative to one another, e.g. telescopic struts] [N0507]
- A47B3/091B6 . . . . [N: the strut having a linear sliding connection with the leg] [N0507]
- A47B3/091B8 . . . . [N: the strut having a linear sliding connection with the top or underframe] [N0507]
- A47B3/091D . . . [N: the struts being permanently connected by pivots to the top or underframe only] [N0507]
- A47B3/091F . . . [N: the struts being permanently connected by pivots to the legs only] [N0507]
- A47B3/10 . Travelling or trunk tables
- A47B3/12 . Stowable tables with detachable top leaves
- A47B3/14 . Foldable table and seat units [N: (folding school forms [A47B39/06](#); tables combined with seats [A47B83/02](#))]
  
- A47B5/00** **Suspended or hinged panels forming a table; Wall tables** (bed tables [A47B23/00](#); [N: adapted for use in vehicles [A47B31/06](#)]; in combination with other furniture [A47B83/00](#); arm-rest tables for chairs [A47C](#))
  
- A47B5/00T . [N: brought into operative position through a combination of translational and rotational movement]
- A47B5/02 . detachable
- A47B5/04 . foldable
- A47B5/06 . with legs for supporting the table on the floor [N: (tables combined with cabinets [A47B83/04B](#))]

**A47B7/00** **Tables of rigid construction**

- A47B7/02 . Stackable tables; Nesting tables
- A47B9/00** **Tables with tops of variable height** ([N: lecterns with variable height [A47B19/06](#); school forms or desks with variable height [A47B39/02](#), [A47B41/02](#)]; seats with variable height [A47C3/20](#))
- A47B9/02 . with balancing device, e.g. by springs, by weight
- A47B9/04 . with vertical spindle
- A47B9/06 . with vertical toothed rack
- A47B9/08 . with clamps acting on vertical rods
- A47B9/08B . . [N: with spreading means inside a tube]
- A47B9/10 . with vertically-acting fluid cylinder
- A47B9/12 . with flexible height-adjusting means, e.g. rope, chain
- A47B9/14 . with pins coacting with holes
- A47B9/16 . with means for, or adapted for, inclining the legs of the table for varying the height of the top, e.g. with adjustable cross legs
- A47B9/18 . with additional top or additional legs for varying the height of the top
- A47B9/20 . Telescopic guides
- A47B11/00** **Tables with tops revolvable on vertical spindles**
- A47B13/00** **Details of tables or desks** (drawers [A47B88/00](#); feet for furniture in general [A47B91/00](#))
- A47B13/00C . [N: Connecting table tops to underframes (connecting furniture tubing to non-tubular parts [F16B12/42](#))]
- A47B13/02 . Underframes
- A47B13/02B . . [N: Fastening devices of the feet ([A47B13/02C](#) takes precedence)]
- A47B13/02C . . [N: with a central column]
- A47B13/04 . . of wood [N: ([A47B13/02C](#) takes precedence)]
- A47B13/06 . . of metal [N: ([A47B13/02C](#) takes precedence)]
- A47B13/08 . Table tops; Rims therefor (not restricted to table tops [A47B95/04](#))
- A47B13/08B . . [N: Movable, extending, sliding table tops]
- A47B13/08C . . [N: Rims for table tops]
- A47B13/08D . . [N: Table tops provided with a protecting coating made of veneer, linoleum, paper or the like]
- A47B13/08S . . [N: Sectional table tops]

- A47B13/10 . . . Tops characterised by shape, other than circular or rectangular
- A47B13/12 . . . Transparent tops, [N: e.g. with lighting means under the table top]
- A47B13/14 . . . Detachable serving plates
- A47B13/16 . . . Holders for glasses, ashtrays, lamps, candles or the like forming part of tables

**Guide heading:** Tables or desks characterised by adaptation for particular purposes (flower tables A47G7/04; operating tables A61G13/00; laboratory benches or tables B01L9/02; work benches or tables B25H; [N: switchboards or switch cubicles for the distribution of electric power H02B, e.g. supervisory desks or panels H02B15/00])

#### **A47B17/00**

##### **Writing-tables**

- A47B17/00B . [N: made of metal]
- A47B17/00C . [N: made of wood or the like]
- A47B17/02 . with vertically-adjustable parts
- A47B17/03 . with substantially horizontally extensible or adjustable parts other than drawers, e.g. leaves
- A47B17/03B . . [N: with parts added to the original furniture to enlarge its surface]
- A47B17/03C . . [N: with sliding or unfolding parts other than leaves or drawers]
- A47B17/04 . with secret or fireproof compartments; [N: Trays or the like countersunk in the table top and obturable, e.g. by means of a roller or sliding shutter]
- A47B17/06 . with parts, e.g. trays, movable on a pivot or by chains or belts [N: (movable-strip writing or reading apparatus B42D19/00)]
- A47B17/06A . . [N: Pivotaly mounted auxiliary tables]

#### **A47B19/00**

##### **Reading-desks; Lecterns; Pulpits, [N: i.e. free-standing]**

- A47B19/00C . [N: Free-standing music stands (leaf turners or devices for holding books open B42D9/00; with movable strip reading apparatus B42D19/00)]
- A47B19/02 . Church pulpits; [N: Stands for lecturers]
- A47B19/04 . Telephone desks, e.g. with book clamps, with shelves
- A47B19/06 . with adjustable top leaf
- A47B19/08 . Foldable reading desks [N: (A47B19/06 takes precedence)]
- A47B19/10 . characterised by association with auxiliary devices, e.g. paper clamps, line indicators (spot indicators per se B42D9/00)

#### **A47B21/00**

##### **Tables or desks [N: for office equipment, e.g. typewriters, keyboards]**

- A47B21/007 . with under-desk displays, e.g. displays being viewable through a transparent working

- surface of the table or desk [N0901]
- A47B21/007D . . [N: liftable above the desk top] [N0901]
- A47B21/02 . with vertical adjustable parts [C1204]
- A47B21/03 . with substantially horizontally extensible or adjustable parts other than drawers, e.g. leaves [C1204]
- A47B21/03B . . [N: Platforms for supporting office equipment] [C1204]
- A47B21/03D . . [N: Platforms for supporting wrists] [C1204]
- A47B21/04 . characterised by means for holding or fastening typewriters or computer equipment [C1204]
- A47B21/04B . . [N: Fastening means for paper sheet; Paper trays; Accessories for typists, e.g. line indicators]
- A47B21/06 . characterised by means for holding, fastening or concealing cables [N0901]
- A47B23/00** **Bed-tables; Trays; Reading-racks; Book-rests, [N: i.e. items used in combination with something else]**
- A47B23/00B . [N: Trays, e.g. with foldable legs]
- A47B23/00C . [N: supported only by a person]
- A47B23/00D . [N: Not free-standing music stands]
- A47B23/00R . [N: Overhead reading-racks or book-rests]
- A47B23/02 . releasably mounted on the bedstead [N: or another item of furniture]
- A47B23/02B . . [N: mounted on the bedstead]
- A47B23/04 . supported from table, floor or wall
- A47B23/04C . . [N: with a part resting on the floor and another leaning on the person]
- A47B23/04D . . [N: Book-rests or note-book holders resting on tables (releasably mounted [A47B23/02](#))]
- A47B23/04D2 . . . [N: adjustable, foldable]
- A47B23/04D2B . . . . [N: only foldable]
- A47B23/04E . . [N: C-shaped bed tables, e.g. foldable]
- A47B23/06 . characterised by association with auxiliary devices, e.g. line indicators, leaf turners, lampholders, [N: book or page holders] (spot indicators, leaf turners, per se [B42D9/00](#))
- A47B25/00** **Card tables; Tables for other games**
- A47B25/00B . [N: for table tennis]
- A47B27/00** **Drawing desks or tables; Carriers for drawing-boards (tables convertible to drawing desks [A47B85/02](#); easels or stands for blackboards or the like [A47B97/04](#); drawing-boards [B43L5/00](#))**

- A47B27/02 . Adjustable drawing tables without balancing means
- A47B27/04 . Adjustable drawing-board carriers with balancing means for the board
- A47B27/06 . . balancing by means of springs
- A47B27/08 . . . with parallel-link guiding
- A47B27/10 . . balancing by means of weights
- A47B27/12 . . . with parallel-link guiding
- A47B27/14 . Adjustable underframes
- A47B27/16 . . hydraulically adjustable
- A47B27/18 . Locking means, e.g. for locking inclination of board ([A47B27/14](#) takes precedence)
- A47B29/00** **Sewing-tables** (for industrial use [D05B75/00](#))
- A47B31/00** **Service or tea tables, trolleys, or wagons** ([N: serving trays [A47G23/06](#)]; features relating to running gear or to movement by hand [B62B](#))
- A47B31/00B . [N: with devices for laying, clearing, cleaning, or the like, a table]
- A47B31/02 . with heating, cooling or ventilating means
- A47B31/04 . foldable
- A47B31/06 . adapted to the use in vehicles [N: (with a set of feet and a part resting on someone's lap [A47B23/04C](#); arrangements or adaptations of tables in vehicles [B60N3/00B](#))]
- A47B33/00** **Kitchen or dish-washing tables**
- A47B35/00** **Tables combined with ironing-boards, washers, wringers, or the like** (washing machines, ironing boards, wringers per se [D06F](#))
- A47B37/00** **Tables adapted for other particular purposes** [N: (glass cutting tables [C03B33/03](#))] [[C9806](#)]
- A47B37/02 . Tables specially adapted to be used with domestic photographic projectors, e.g. tables with levelling arrangements (tables with adjustable height [9/00](#); tables with adjustable inclination of the top [A47B13/00](#), [A47B19/06](#), [A47B23/00](#), [A47B27/00](#))
- A47B37/04 . Tables specially adapted for use in the garden or otherwise in the open air, e.g. with means for holding umbrellas or umbrella-like sunshades [N: (easels combined with seats [A47B83/00E](#))]
- Guide heading:** **School benches or desks**
- A47B39/00** **School forms; Benches or forms combined with desks** (attaching to floor [A47B91/08](#))

- A47B39/02 . Adjustable forms [N: (adjustable desk tops [A47B41/02](#); lecterns mounted on a seat arm-rest [A47C7/68](#))]
- A47B39/04 . Collapsible or tip-up forms
- A47B39/06 . Folding forms [N: (foldable table and seat units [A47B3/14](#); tables combined with seats [A47B83/02](#))]
- A47B39/08 . Seats or backs for forms, [N: e.g foldable seat parts]
- A47B39/10 . Devices for holding pupils upright, i.e. body supports
- A47B39/12 . Miscellaneous equipment for forms, [N: e.g. inkpots, displacing apparatus for the cleaning]

**A47B41/00** **School desks or tables** (attaching to floor [A47B91/08](#))

- A47B41/02 . [N: Adjustable, inclinable, sliding or foldable] desks tops
- A47B41/04 . Drawing or model stands
- A47B41/06 . Holders or supports for guiding copy-books, slates, or the like

**Guide heading:** **Cabinets; Racks; Shelf units; Similar furniture; Similar features of built-in cupboards** (racks for dispensing merchandise [A47F1/00](#); show-cases or show-cabinets [A47F3/00](#); racks specially adapted for work-shops [B25H3/04](#); storing articles in warehouses or magazines [B65G1/00](#); built-in cupboards as part of a building [E04F19/08](#); peculiar to housing recording apparatus or records therefor [G11B33/02](#); [N: boards or casings for the distribution of electric power [H02B1/26](#)]; peculiar to housing electrical apparatus or installations [H05K](#)) [[C9806](#)]

**A47B43/00** **Cabinets, racks or shelf units, characterised by features enabling folding of the cabinet or the like**

- A47B43/00B . [N: Suspended shelves, e.g. by means of supple elements]
- A47B43/00B1 . . [N: fixed on cords, cables, wire or chains]
- A47B43/02 . made of cardboard or the like [N: (travelling wardrobes [A47B61/06](#); hand-folded from sheet material and specially adapted for display [A47F5/11B2](#))]
- A47B43/04 . made of a rigid frame with walls or door-leaves of textile or the like

**A47B45/00** **Cabinets, racks or shelf units, characterised by features enabling enlarging in height, length, or depth** (sectional furniture [A47B87/00](#))

**A47B46/00** **Cabinets, racks or shelf units, having one or more surfaces adapted to be brought into position for use by extending or pivoting** ([A47B63/04](#), [A47B77/10](#) take precedence; writing tables with extensible leaves [A47B17/03](#); with extensible garment holders [A47B61/02](#))

- A47B46/00D . [N: by displacement in a vertical plane; by rotating about a horizontal axis] [N9708] [C9908]
  
- A47B47/00** **Cabinets, racks or shelf units, characterised by features related to dismountability or building-up from elements** ([A47B43/00](#), [A47B45/00](#) take precedence; features for adjusting shelves or partitions [A47B57/00](#))
  
- A47B47/00B . [N: Three-dimensional corner connectors, the legs thereof being received within hollow, elongated frame members (**corner joints in general** [F16B12/44](#))]
  
- A47B47/00E . [N: Node corner connectors, e.g. cubic]
  
- A47B47/00H . [N: Horizontal connecting members adapted to receive and retain the edges of several panel elements]
  
- A47B47/00H2 . . [N: Corners]
- A47B47/00H4 . . [N: Bars]
- A47B47/00H6 . . [N: Combination of corners and bars]
  
- A47B47/00K . [N: Horizontal connecting members without panels]
  
- A47B47/00N . [N: Formed panels connected without frames (**for panels mainly made of wood or plastic** [A47B47/04A](#))] [N9901] [C0103]
  
- A47B47/00Q . [N: Flat or flat-like panels connected without frames (**for panels mainly made of wood or plastic** [A47B47/04A](#))] [N9901] [C0103]
  
- A47B47/00T . [N: with four vertical uprights (**for units mainly made of wood or plastic** [A47B47/04C](#))] [N9901] [C0103]
  
- A47B47/00W . [N: Modular arrangements of similar assemblies of elements (**for elements or assemblies mainly made of wood or plastic** [A47B47/04E](#), sectional furnitures [A47B87/00](#), **stackable furnitures** [A47B87/02](#))] [N9901] [C0103]
  
- A47B47/02 . made of metal only
- A47B47/02R . . [N: Racks or shelf units ([A47B47/03](#) takes precedence)]
- A47B47/02R2 . . . [N: with cantilever shelves] [N0504]
- A47B47/02R4 . . . [N: with shelves between uprights without separate horizontal shelf supports ([A47B47/02R2](#) takes precedence)] [N0504]
- A47B47/02R6 . . . [N: with panels connected together without three dimensional frames ([A47B47/00H](#), [A47B47/00H6](#), [A47B47/00N](#), [A47B47/04A](#) take precedence)] [N0504]
- A47B47/02R8 . . . [N: with frames only ([A47B47/00K](#) takes precedence)] [N0504]
- A47B47/02R10 . . . [N: with crossbars] [N0505]
- A47B47/03 . . with panels separate from the frame
  
- A47B47/04 . made mainly of wood or plastics
- A47B47/04A . . [N: Panels connected without frames] [N0103]
- A47B47/04C . . [N: with four vertical uprights] [N0103]
- A47B47/04E . . [N: Modular arrangements of similar assemblies of elements] [N0103]

- A47B47/05 . . with panels on a separate frame, e.g. a metal frame
- A47B47/06 . made mainly of cardboard, textile, paper, or the like, e.g. with separate frame of other materials [N: (hand-folded and specially adapted for display [A47F5/11B2](#))]
- A47B49/00** **Revolving cabinets or racks; Cabinets or racks with revolving parts** [N: (for show or display [A47F3/06](#), [A47F3/10](#), [A47F5/00M](#), [A47F5/02](#))]
- A47B49/00B . [N: Cabinets with compartments provided with trays revolving on a horizontal axis]
- A47B49/00D . [N: Cabinets with compartments provided with trays revolving on a vertical axis]
- A47B49/00D2 . . [N: Corner cabinets (without revolving parts [A47B81/00B](#))]
- A47B49/00M . [N: with motorisation means]
- A47B51/00** **Cabinets with means for moving compartments up and down** [N: (for cabinets with parts rotating about a horizontal axis [A47B46/00D](#); for show or display [A47F3/06](#))] [C9708]
- A47B53/00** **Cabinets or racks having several sections one behind the other** [N: (for show or display [A47F3/06](#))]
- A47B53/02 . Cabinet systems, e.g. consisting of cabinets arranged in a row with means to open or close passages between adjacent cabinets
- A47B55/00** **Cabinets, racks or shelf units, having essential features of rigid construction** ([safes E05G](#))
- A47B55/02 . made of wire
- A47B55/04 . made of concrete or the like
- A47B55/06 . made of cardboard, paper, or the like [N: (travelling wardrobes [A47B61/06](#))]
- A47B57/00** **Cabinets, racks or shelf units, characterised by features for adjusting shelves or partitions** ([N: shelf units with stackable uprights [A47B87/00](#)]; details of cabinets, racks or shelf units in general [A47B96/00](#); brackets adjustable in themselves [A47B96/07](#)) [C9410]
- A47B57/04 . with means for adjusting the inclination of the shelves
- A47B57/04B . . [N: Cantilever shelves] [N9908]
- A47B57/06 . with means for adjusting the height of the shelves ([A47B57/04](#), [A47B57/30](#) take precedence)
- A47B57/08 . . consisting of grooved or notched ledges, uprights or side walls [N: ([A47B57/26B](#) takes precedence)]
- A47B57/10 . . . the grooved or notched parts being the side walls or uprights themselves
- A47B57/12 . . consisting of side walls of the ladder type

- A47B57/14 . . . with hooks on the shelves to engage the rungs of the ladder
- A47B57/16 . . consisting of hooks coacting with openings ([ladder type A47B57/12](#))
- A47B57/18 . . consisting of screwbolts as connecting members
- A47B57/20 . . consisting of tongues, pins or similar projecting means coacting with openings ([A47B57/08](#), [A47B57/16](#) take precedence)
- A47B57/22 . . . characterised by shape or orientation of opening, e.g. keyhole-shaped
- A47B57/26 . . consisting of clamping means, e.g. with sliding bolts or sliding wedges [N: (fixed on cords or the like [A47B43/00B1](#))]
- A47B57/26B . . . [N: clamped in discrete positions, e.g. on tubes with grooves or holes]
- A47B57/30 . with means for adjusting the height of detachable shelf supports
- A47B57/32 . . consisting of grooved or notched ledges, uprights or side walls [N: ([A47B57/54B](#) takes precedence)]
- A47B57/34 . . . the grooved or notched parts being the side walls or uprights themselves
- A47B57/36 . . consisting of side walls of the ladder type
- A47B57/38 . . . with hooks on the shelf supports to engage the rungs of the ladder
- A47B57/40 . . consisting of hooks coacting with openings ([ladder type A47B57/36](#))
- A47B57/40A . . . [N: Hooks attached to a member embracing at least two sides of an upright, e.g. an angle bracket] [N0202]
- A47B57/40C . . . [N: Hooks with at least one upwardly directed engaging element ([A47B57/40A](#) takes precedence)] [N0202]
- A47B57/40E . . . [N: Hooks attached to uprights ([A47B57/40A](#) takes precedence)] [N0202]
- A47B57/40G . . . [N: with a security device] [N0504]
- A47B57/42 . . . the shelf supports being cantilever brackets
- A47B57/42B . . . . [N: introduced by a vertical pivoting movement]
- A47B57/44 . . consisting of screwbolts as connecting members
- A47B57/46 . . . the shelf supports being cantilever brackets
- A47B57/48 . . consisting of tongues, pins or similar projecting means coacting with openings ([A47B57/32](#), [A47B57/40](#) take precedence)
- A47B57/48A . . . [N: Tongues] [N0207]
- A47B57/48C . . . [N: Straight pins] [N0207]
- A47B57/48C2 . . . . [N: with varying cross-section] [N0207]
- A47B57/50 . . . characterised by shape or orientation of opening, e.g. keyhole-shaped
- A47B57/52 . . . . the shelf supports being cantilever brackets
- A47B57/54 . . consisting of clamping means, e.g. with sliding bolts or sliding wedges [N: (fixed on cords or the like [A47B43/00B1](#))]
- A47B57/54B . . . [N: clamped in discrete positions, e.g. on tubes with grooves or holes (shelf supports being cantilever brackets [A47B57/56A](#))] [C0103]
- A47B57/56 . . . the shelf supports being cantilever brackets
- A47B57/56A . . . . [N: in discrete positions] [N0103]
- A47B57/56C . . . . [N: using screw means] [N0103]
- A47B57/56E . . . . [N: using wedges or a wedging effect without screw means] [N0103]
- A47B57/58 . with means for adjusting partitions horizontally ([book-ends A47B65/00](#))
- A47B57/58B . . [N: specially adapted for shelves made of tubes or wire]

- A47B57/58C . . [N: by sliding]
  - A47B57/58C1 . . . [N: with connection means slidable in a rail] [C9504]
  - A47B57/58C2 . . . [N: with connection means movable by sliding on the outside of a rail] [C9504]
  - A47B57/58D . . [N: by means of shelf bottoms with apertures co-operating with tongues or pins] [N9504]
- A47B61/00            Wardrobes**
- A47B61/00B . [N: Details of garment-holders ([extensible A47B61/02](#))]
  - A47B61/00D . [N: Means for keeping wardrobes free from moths, e.g. sealing means ([fighting means against moths A01M1/20](#))]
  - A47B61/02 . with extensible garment-holders
  - A47B61/04 . for shoes, hats, umbrellas, or the like [N: ([shoe racks as an implement for the manufacture of shoes A43D117/00](#))]
  - A47B61/06 . Travelling or trunk wardrobes [N: also made of cardboard or the like, e.g. provided with garment-holders, ironing board, washing outfit, for picnics]
- A47B63/00            Cabinets, racks or shelf units, specially adapted for storing books, documents, forms, or the like**
- A47B63/02 . specially adapted for storing drawings or the like ([filing of suspended drawings B42F15/00](#))
  - A47B63/04 . with a writing surface ([surfaces adapted to be brought into position for use by extension or pivoting in general A47B46/00](#))
  - A47B63/06 . with parts, e.g. trays, [N: [card containers](#)], movable on pivots or on chains or belts ([revolving cabinets in general, cabinets with revolving parts in general A47B49/00; cabinets with means for moving compartments up and down in general A47B51/00](#))
  - A47B63/06B . . [N: with trays revolving on a vertical axis]
  - A47B63/06C . . [N: with trays revolving on a horizontal axis]
  - A47B63/06D . . [N: with a noria lift]
- A47B65/00            Book-troughs; Accessories specially adapted for book-storing, e.g. book-ends [N: ([adjustable partitions for shelves A47B57/58](#))]**
- A47B67/00            Chests; Dressing-tables; Medicine cabinets or the like; Cabinets characterised by the arrangement of drawers**
- A47B67/00B . [N: [Mirror cabinets; Dressing-tables](#)]
  - A47B67/02 . Cabinets for shaving tackle, medicines, or the like
  - A47B67/04 . Chests of drawers; Cabinets characterised by the arrangement of drawers ([A47B67/02 takes precedence; drawers, guides for drawers, per se A47B88/00](#))

- A47B69/00**      **Cocktail cabinets** (cabinets or racks for bottles only [A47B73/00](#))
- A47B71/00**      **Cabinets for perishable goods, e.g. meat safes, fly-proof cabinets** (fruit or potato storage cabinets, racks or trays [A47B75/00](#); ice-boxes, refrigerators [F25D](#))
- A47B73/00**      **Bottle cupboards; Bottle racks**
- [A47B73/00A](#)      . [N: Racks made of wire] [[N0611](#)]
- [A47B73/00C](#)      . [N: holding the bottle by the neck only] [[N0611](#)]
- [A47B73/00E](#)      . [N: with modular arrangements of identical units] [[N0611](#)]
- [A47B73/00G](#)      . [N: with attachment means for fixing in another cupboard or rack] [[N0611](#)]
- A47B75/00**      **Fruit or potato storage cabinets, racks or trays for domestic use**
- A47B77/00**      **Kitchen cabinets** (tops specially designed for working on [A47B96/18](#))
- [A47B77/02](#)      . General layout, e.g. relative arrangement of compartments, working surface or surfaces, supports for apparatus ([A47B77/08](#) takes precedence; [N: combinable furniture units [A47B87/00](#)])
- [A47B77/02B](#)      . . [N: Work tops]
- [A47B77/04](#)      . Provision for particular uses of compartments or other parts; [N: [Compartments moving up and down, revolving parts](#) (cabinets in general [A47B49/00](#), [A47B51/00](#))]
- [A47B77/06](#)      . . for incorporating sinks, with or without draining boards, splash-backs, or the like ([constructional features of draining boards](#) [A47L19/02](#); sinks [E03C1/18](#))
- [A47B77/08](#)      . . for incorporating apparatus operated by power, including water power; for incorporating apparatus for cooking, cooling, or laundry purposes
- [A47B77/10](#)      . . with members movable outwards to a position of use, e.g. tables, ironing boards ([A47B77/16](#) takes precedence; surfaces adapted to be brought into position for use by extension or pivoting in general [A47B46/00](#))
- [A47B77/12](#)      . . . for attachment of portable kitchen machines
- [A47B77/14](#)      . . by incorporation of racks or supports, other than shelves, for household utensils
- [A47B77/16](#)      . . by adaptation of compartments or drawers for receiving or holding foodstuffs; by provision of rotatable or extensible containers for foodstuffs
- [A47B77/18](#)      . . by special arrangements for accomodating removable containers
- A47B79/00**      **Bedside cabinets**
- A47B81/00**      **Cabinets or racks specially adapted for other particular purposes, e.g. for storing guns or skis**
- [A47B81/00B](#)      . [N: [Corner cabinets; Cabinets designed for being placed in a corner or a niche](#) ([corner cabinets provided with trays revolving on a vertical axis](#) [A47B49/00D2](#))]

- A47B81/00D . [N: Devices for storing or displaying rifles, guns, pistols or elongated objects such as fishing rods storing fishing rods (or the like in vehicles [B60R7/08](#); storing guns in vehicles [B60R7/14](#); cases for carrying guns [F41C33/00](#))]
- A47B81/00E . [N: Racks for cylindrical or barrel-like objects, e.g. casks, rolls]
- A47B81/02 . specially adapted for storing cleaning utensils
- A47B81/04 . specially adapted for storing dishware
- A47B81/06 . Furniture aspects of radio, television, gramophone, or record cabinets [N: (for similar equipment supports attached to the wall or ceiling or floor stands F16M)] [[N0611](#)]
- A47B81/06A . . [N: the device supports being adjustable] [[N0504](#)]
- A47B81/06A2 . . . [N: horizontally] [[N0504](#)]
- A47B81/06A4 . . . [N: vertically] [[N0504](#)]
- A47B81/06A6 . . . [N: rotationally] [[N0504](#)]
- A47B81/06B . . [N: Record cabinets]
- A47B81/06K . . [N: Cassette cabinets or the like]

**Guide heading:** **Furniture combinations**

**A47B83/00** **Combinations comprising two or more pieces of furniture of different kinds**

- A47B83/00B . [N: Office desks or work-stations combined with other pieces of furniture, e.g. work space management systems]
- A47B83/00E . [N: Easels combined with seats]
- A47B83/02 . Tables combined with seats (foldable table and seat units [A47B3/14](#))
- A47B83/04 . Tables combined with other pieces of furniture
- A47B83/04B . . [N: Tables combined with cabinets (wall tables [A47B5/00](#))]

**A47B85/00** **Furniture convertible into other kinds of furniture**

- A47B85/02 . Tables convertible into drawing-desks
- A47B85/04 . Tables convertible into chairs
- A47B85/06 . Tables convertible otherwise (into beds [A47C17/62](#); into billiard tables [A63D15/04](#))
- A47B85/08 . Convertible cupboards

**A47B87/00** **Sectional furniture, i.e. combinations of complete furniture units, [N: e.g. assemblies of furniture units of the same kind such as linkable cabinets, tables, racks or shelf units (switchboards or switch cubicles for the distribution of electric power [H02B](#))] [[C9410](#)]**

- A47B87/00A . [N: Furniture units made of wire or tubes ([A47B87/02](#) takes precedence)] [[N9410](#)]

- C9503]
- A47B87/00B . [N: Combination of tables; Linking or assembling means therefor]
  - A47B87/00D . [N: Linkable dependent elements with the same or similar cross-section, e.g. cabinets linked together, with a common separation wall] [N9503]
  - A47B87/00E . [N: Linkable independent elements with the same or similar cross-section] [N9503]
  - A47B87/00E1 . . [N: Rectangular cabinets or racks in a side-by-side arrangement] [N9503]
  - A47B87/02 . stackable; [N: stackable and linkable (by means of separate corner elements being in common with both the vertical and horizontal parts, e.g. corner bars for panels, nodes for rods [A47B47/00E](#), [A47B47/00H](#))] [C9503]
  - A47B87/02B . . [N: Stackable racks, trays or shelf units] [C9410]
  - A47B87/02B1 . . . [N: Stackable frames, or frame elements, with upright parts connected by inserting the ends or tips of the uprights, e.g. at the corners, into the uprights of the next frame or frame element, e.g. coaxial tubular ends] [N9503]
  - A47B87/02B2 . . . [N: Shelves stackable by means of poles or tubular members as distance-holders therebetween] [N9503]
  - A47B87/02B3 . . . [N: Shelves stackable by means of separate vertical distance-holders therebetween ([A47B87/02B2](#) takes precedence)] [N9503]
  - A47B87/02B4 . . . [N: Shelves stackable by means of vertical parts integrated or already fixed to the shelves, the parts not being frames or made of tubes or wire] [N9503]
  - A47B87/02B6 . . . [N: Independent trays] [N9503]
  - A47B87/02B6A . . . . [N: without separate distance holders] [N9503]
  - A47B87/02C . . [N: Stackable modular units, each consisting of a closed periphery ([A47B87/02D1](#) takes precedence; stackable containers [B65D21/00](#))] [N9410] [C9503]
  - A47B87/02D . . [N: Cabinet systems consisting of stacked-and-linked uniform casings, each being a cabinet or drawer-holder, e.g. lockers, mail/file boxing systems][N9410][C9503]
  - A47B87/02D1 . . . [N: each casing having a cross-section with a closed periphery] [N9503]

**Guide heading:** **Details of furniture** (of tables or desks [A47B13/00](#); furniture joints [F16B](#))

- A47B88/00** **Drawers for tables, cabinets or like furniture; Guides for drawers** ([63/02](#) takes precedence; drawers coupled to doors [A47B96/16](#); [N: locks for drawers, e.g. anti-tilt interlock [E05B65/46](#)])
- A47B88/00A . [N: Drawers being made of one piece of material, e.g. moulded or formed from sheet material having at least four-folding lines] [N0506]
  - A47B88/00D . [N: Drawers being constructed from two or more parts] [N0506]
  - A47B88/00D2 . . [N: with at least two sides foldable or hinged] [N0506]
  - A47B88/00D2B . . . [N: connecting first side panel to bottom panel, back panel to bottom panel and second side panel to bottom by three folding lines] [N0506]
  - A47B88/00D2D . . . [N: connecting first side panel to back panel and back panel to second side panel by two folding lines] [N0506]
  - A47B88/00D2F . . . [N: connecting first side panel to bottom and second side panel to bottom panel by two folding lines] [N0506]

- A47B88/00F . [N: Drawers characterized by the front panel arrangements] [N0506]
- A47B88/00F4 . . [N: Specific connection means for the drawer front] [N0506]
- A47B88/00F4A . . . [N: for allowing adjustment of the front panel] [N0506]
  
- A47B88/00R . [N: Railings for drawers] [N0506]
  
- A47B88/02 . Coupled drawers
  
- A47B88/04 . Sliding drawers; Slides or guides therefor
- A47B88/04B . . [N: adjustably or detachably mounted in a cabinet or under a table top or the like]
- A47B88/04C . . [N: Drawers with castors, rollers or wheels, supported directly on a surface below, e.g. on a floor, shelf or desktop] [N0512]
- A47B88/04E . . [N: electrically operated]
- A47B88/04F . . [N: Fastening devices for slides or guides]
- A47B88/04F1 . . . [N: at drawer side]
- A47B88/04F3 . . . [N: at cabinet side]
- A47B88/04J . . [N: Profiled walls having grooves or protuberances for supporting multiple drawers] [N0512]
- A47B88/04K . . [N: Profiles or supporting structures for supporting single drawers (A47B88/04F3 takes precedence)] [N0512]
- A47B88/04P . . [N: with a couple of pivotally retractable roller supporting arms at the backside of the drawer]
- A47B88/04R . . [N: Rollers for slides or guides]
- A47B88/04S . . [N: self-closing]
- A47B88/04T . . [N: Self-opening, e.g. by touch-latch, touch-touch or push push movements] [N0512]
- A47B88/04U . . [N: both self-closing and self-opening] [N1204]
- A47B88/04V . . [N: Vertically-oriented drawers]
- A47B88/06 . . Drawers which can be rotated while or after sliding out
- A47B88/08 . . with double extensible guides or parts
- A47B88/10 . . . with rollers, ball bearings, wheels, or the like
- A47B88/12 . . with other guiding mechanisms
- A47B88/14 . . . with rollers, ball bearings, wheels, or the like
- A47B88/16 . . with devices to prevent complete withdrawal
  
- A47B88/18 . Drawers tiltably or pivotally arranged
  
- A47B88/20 . Drawers with compartments [N: (partitions for show shelves [A47F5/00D1](#))]
  
- A47B88/22 . Concealed drawers
  
- A47B91/00 Feet for furniture in general (castors [B60B33/00](#))**
  
- A47B91/00B . [N: Mechanical means to move furniture easily, e.g. air cushioning means]
  
- A47B91/00S . [N: Support bases]

- A47B91/02 . Adjustable feet ([self-levelling A47B91/16](#))
- A47B91/02D . . [N: using screw means] [N9410]
- A47B91/02D2 . . . [N: Foot attached to a rotating bolt supported in an internal thread] [N0504]
- A47B91/02D4 . . . [N: Foot attached to a rotating nut supported on an external thread] [N0504]
- A47B91/02D6 . . . [N: Means for rotational adjustment on a non-rotational foot] [N0504]
  
- A47B91/04 . Elastic supports
  
- A47B91/06 . Gliders or the like
- A47B91/06S . . [N: Swivel gliders]
  
- A47B91/08 . connected to the floor
- A47B91/10 . . adapted to mounting on inclined floor
  
- A47B91/12 . Leg supports, e.g. cup-shaped, [N: also under castors]
  
- A47B91/14 . Devices on legs preventing ascent of insects
  
- A47B91/16 . Self-levelling legs
  
- A47B95/00**            **Fittings for furniture**
  
- A47B95/00B . [N: Plinths, e.g. between furniture and ceiling or wall]
- A47B95/00S . [N: Suspension fittings for cabinets to be hung on walls]
- A47B95/02 . Handles [N: ([similar handles for doors in general E05B1/00B](#))]
- A47B95/04 . Keyplates; Ornaments or the like ([rims specially adapted for table tops 13/08; keyplates in general E05B17/14](#))
- A47B95/04B . . [N: Protecting rims, buffers or the like]
  
- A47B96/00**            **Details of cabinets, racks or shelf units not covered by a single one of groups [A47B43/00](#) to [A47B95/00](#); General details of furniture (doors [E06B](#))**
  
- A47B96/02 . Shelves ([movable shelves coupled to doors A47B96/16](#))
- A47B96/02A . . [N: Structural features of shelf bases] [N9901]
- A47B96/02C . . [N: Single-corner shelves; Brackets therefor]
- A47B96/02E . . [N: characterised by support bracket location means, e.g. fixing means between support bracket and shelf ([A47B96/02J2 takes precedence](#))] [N9901] [C9908]
- A47B96/02G . . [N: Shelves with moving elements, e.g. movable extensions or link elements ([cabinets, racks or shelf units enabling enlargement in height, length or depth A47B45/00](#))] [N9901]
- A47B96/02J . . [N: Cantilever shelves] [N9901]
- A47B96/02J2 . . . [N: characterised by support bracket location means, e.g. fixing means between support bracket and shelf] [N9908]
  
- A47B96/04 . Partition walls [N: ([adjustable A47B57/58](#))]

- A47B96/06 . Brackets or similar supporting means for cabinets, racks or shelves ([N: [A47B96/02C](#) takes precedence]; aspects of adjusting height or inclination [A47B57/00](#); [N: brackets for the display of articles [A47F5/08](#)])
- A47B96/06A . . [N: Cantilever brackets] [N9602]
- A47B96/06B . . [N: for glass shelves]
- A47B96/06C . . [N: C-shaped brackets for gripping the shelf edge]
- A47B96/06C2 . . . [N: adjustable to the thickness of the shelf]
- A47B96/06F . . [N: Supporting means received within an edge of the shelf]
- A47B96/06R . . [N: Horizontal rails as suspension means in a cantilever arrangement (suspension fittings for cabinets to be hung on walls [A47B95/00S](#))] [N9602]
- A47B96/06S . . [N: Very short brackets, quickly attachable or detachable to a vertical support surface] [N9602]
- A47B96/07 . . adjustable in themselves
- A47B96/14 . Bars, uprights, struts, or like supports, for cabinets, brackets, or the like (aspects of adjusting height or inclination of shelves or brackets [A47B57/00](#))
- A47B96/14B . . [N: regularly perforated]
- A47B96/14C . . [N: Uprights receiving panels and brackets (for show stands [A47F5/10](#); for partitions [E04B2/78](#))]
- A47B96/14D . . [N: Uprights secured to ceiling and floor]
- A47B96/14F . . [N: Hollow members] [N9611]
- A47B96/14H . . [N: Horizontal struts] [N9611]
- A47B96/14L . . [N: Composite members, i.e. made up of several elements joined together] [N9611]
- A47B96/14L2 . . . [N: with perforations] [N9611]
- A47B96/14M . . [N: with longitudinal grooves] [N9611]
- A47B96/14M2 . . . [N: and perforations] [N9611]
- A47B96/14M4 . . . [N: and radial arms] [N9611]
- A47B96/16 . Drawers or movable shelves coupled to doors
- A47B96/18 . Tops specially designed for working on (table tops [A47B13/08](#))
- A47B96/20 . Furniture panels or like furniture elements
- A47B96/20A . . [N: Edge features] [N0504]
- A47B96/20B . . [N: with a continuous layer allowing folding (foldable cabinets [A47B43/00](#); foldable drawers [A47B88/00B](#))] [C0504]
- A47B96/20C . . [N: Composite panels, comprising several elements joined together] [N0504]
- A47B96/20C2 . . . [N: with laminates comprising planar, continuous or separate layers] [N0505]

**A47B97/00****Miscellaneous furniture; Miscellaneous accessories for furniture**

- A47B97/00B . [N: Wall mounting or suspension arrangements for blackboards or the like (easels or stands [A47B97/04](#))] [C9702]
- A47B97/02 . Devices for holding or supporting maps, drawings, or the like, including means for preventing rolling-up

- A47B97/04 . Easels or stands for blackboards or the like [N: (easels combined with seats [A47B83/00E](#))]
- A47B97/06 . . with means for balancing weight of blackboards or the like, e.g. connected to wall (means for balancing weight of drawing boards [A47B27/00](#))
- A47B97/08 . . foldable