D06F

LAUNDERING, DRYING, IRONING, PRESSING OR FOLDING TEXTILE ARTICLES (apparatus for blocking, pressing, steaming, or stretching hats A42C; treating textile materials by liquids, gases or vapours D06B; chemical matters, see D06L, D06M)

Definition statement

This place covers:

- Domestic or laundry dry-cleaning apparatuses using volatile solvents;
- Domestic, laundry or tailors' ironing or other hot-pressing of clothes, linen or other textile articles;
- Controlling or regulating domestic laundry driers (cf. D06F 58/28).

The Indexing Codes D06F 2058/2803 - D06F 2058/2861 cover the measuring or checking of variables.

The Indexing Codes D06F 2058/2864 - D06F 2058/2896 cover the control or regulation of variables.

Relationships with other classification places

Apparatuses for wringing, washing, dry cleaning, ironing or other hot-pressing of textiles in manufacturing operations are covered by D06B and D06C.

A document should be classified in D06F if:

- It mainly relates to the treatment of home textiles, the treatment of other kinds of textiles should generally be classified somewhere else.
- It generally (but not always) relates to a domestic appliance for treating a textile article (the machine may however be coin-operated).

Exceptions to the rule at point (II) above are:

D06F 31/00, D06F 43/00, D06F 47/00, D06F 58/12, D06F 67/04, D06F 71/00, D06F 89/00, D06F 93/00, D06F 95/00 as well as their subgroups.

Applications regarding washing machine components like e.g. pumps, electric motors, electronic devices, displays per se, i.e. applications which claim the technical features of those components without describing any particular interaction between said components and the household appliance do not usually belong to D06F, but to the general classification entry of their function per se.

The above-mentioned devices are mainly seen as "black boxes" connected to the appliance so as to interact with the appliance's operation.

For example, if an application relates to a jog dial, a display or a selector switch, there must be an interaction between said devices and the appliance itself in order to classify said application in D06F 39/005 (the display or the switch should e.g. be mounted to the front panel and/or should e.g. be used for selecting a washing program).

A set of claims including a claim like "a household appliance comprising the device (e.g. a pump) according to claim 1" does only mean that a device according to claim 1 may be used in a household appliance (e.g. in a washing machine) and that the application may be classified in D06F only if there's a clear interaction between the component and the appliance's operation.

It is not to be automatically assumed that such applications belong to D06F, nor that a household appliance should automatically be a washing machine or a dryer (a household appliance could e.g. be a stove, an oven, a refrigerator etc.).
References

Informative references

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

<table>
<thead>
<tr>
<th>Dishwashers</th>
<th>A47L 15/00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cleaning in general</td>
<td>B08B</td>
</tr>
<tr>
<td>Valves</td>
<td>F16K</td>
</tr>
<tr>
<td>Drying in general</td>
<td>F26B</td>
</tr>
<tr>
<td>Sensors</td>
<td>G01M</td>
</tr>
<tr>
<td>Electric motors</td>
<td>H02K</td>
</tr>
</tbody>
</table>

Special rules of classification

In the following subgroups:

- **D06F 33/00, D06F 35/00, D06F 37/30, D06F 37/42, D06F 39/005, D06F 39/006, D06F 39/045 and D06F 39/087**, it is desirable to add the Indexing Codes listed below to identify aspects related to:
  - D06F 2202/00 - D06F 2202/12 (Input, e.g. measuring and checking input variables);
  - D06F 2204/00 - D06F 2204/088 (Output, e.g. automatic control of variables);
  - D06F 2210/00 (Interfaces, e.g. connections between different parts of the general control system);
  - D06F 2212/00 - D06F 2212/026 (Programme or timing arrangements);
  - D06F 2214/00 (Manual setting);
  - D06F 2216/00 (Display arrangements);
  - D06F 2220/00 (Time, e.g. real time to perform one or more operations used to influence one or more of the subsequent operations);
  - D06F 2222/00 (Unbalance arrangements);
  - D06F 2224/00 (Safety arrangements concerning the opening or closing of the door);
  - D06F 2226/00 (Liquid or energy recovering arrangements);
  - D06F 2232/00 - D06F 2232/10 (Processes performed on the laundry, e.g. washing).

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

| Drum | Washing receptacle, rotating drum, washing drum or washing tub; the washing receptacle or drum is where the clothes are placed. Drums are generally perforated and are usually the rotating part of the washing machine, however, in D06F 13/00 and subgroups, D06F 15/00 and subgroups, D06F 17/00 and subgroups, D06F 18/00 and subgroups and D06F 19/00 and subgroups, the drum is always stationary. |
| Tub  | Enclosing receptacle, external drum, external tub or fixed tub; the tub is the fixed part of the washing assembly, it contains the washing drum as well as the washing fluid; the tub is generally stationary and water-tight. |
### Washing assembly
Oscillating assembly, oscillating part or suspended part; it is generally composed by both the drum and the tub.

### Lifter
Rib, elements mounted to a rotating drum and acting mainly on the clothes.

### Agitator:
Rotary and/or oscillating device mounted inside a stationary washing drum and acting mainly on the clothes.

### Impeller
Rotary devices mounted inside a stationary washing drum and acting mainly on the washing liquid.

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**D06F 1/00**

**Washing receptacles (of washing machines D06F 37/00, D06F 39/00)**

**Definition statement**

This place covers:
Washing receptacles suitable for hand washing (e.g. wash-up bowls).

Illustrative example of subject matter classified in this group.

**References**

**Informative references**

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

| Details of washing machines | D06F 37/00, D06F 39/00 |

**D06F 1/02**

**Wash-tubs; Supports therefor**

**Definition statement**

This place covers:
Wash-up bowls per se.
Illustrative example of subject matter classified in this group.

D06F 1/04

the tub walls or bottom having corrugations (rubbing boards D06F 3/02)

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

References

Informative references

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

| Rubbing boards | D06F 3/02 |

D06F 1/06

Wash-boiler receptacles

Definition statement

This place covers:

Wash-up bowls (generally made of metal) which can be heated by e.g. a gas burner.
Illustrative example of subject matter classified in this group.

D06F 1/08

with special means for water circulation by heat, e.g. fountain-washers

Definition statement

This place covers:
Wash-up bowls (generally made of metal) comprising means for concentrating the heat of e.g. a burner and for applying it in such a way (e.g. to a hot water circuit), that steam within the boiler is quickly generated and, together with hot water, it is discharged on the garments to be washed.

Illustrative example of subject matter classified in this group.

D06F 1/10

Covers; Handles

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
D06F 1/12

Racks or other rigid open containers of skeleton or like apertured construction supporting clothes in washing receptacles

Definition statement

This place covers:
Wire frame baskets or perforated metal containers suitable for supporting clothes in washing receptacles.

Illustrative example of subject matter classified in this group.

D06F 3/00

Hand rubbing apparatus (corrugated tub-walls D06F 1/04)

Definition statement

This place covers:
Corrugated means against which the clothes are rubbed.

Illustrative example of subject matter classified in this group.

References

Limiting references

This place does not cover:

| Wash-tubs with the tub walls or bottom having corrugations | D06F 1/04 |

Special rules of classification

Wash-up bowls incorporating a corrugated surface have to be classified in D06F 1/04 only.

Rubbing boards have to be classified in D06F 3/02 only.
**D06F 3/02**

**Rubbing boards**

**Definition statement**

This place covers:

Corrugated boards against which the clothes are rubbed.

Illustrative example of subject matter classified in this group.

![Rubbing board](image)

**D06F 3/04**

**Hand rubbers, e.g. gloves with corrugated surfaces**

**Definition statement**

This place covers:

Rubbing devices which are supposed to be used directly by hand.

Illustrative example of subject matter classified in this group.

![Hand rubber](image)

**D06F 5/00**

**Hand implements for washing purposes, e.g. sticks (hand rubbing appliances D06F 3/00; brushes A46B)**

**Definition statement**

This place covers:

Hand implements which are specifically designed for uniformly distributing/stirring the washing agent and/or the laundry in the washing tub.

![Hand implement](image)
Illustrative example of subject matter classified in this group.

**D06F 5/005**

{Receptacles for washing articles, e.g. hosiery, by shaking or squeezing}

**Definition statement**

This place covers:

Washing receptacles, wherein the washing action is obtained by shaking or squeezing the receptacle itself.

Illustrative example of subject matter classified in this group.

**D06F 5/02**

Plungers, dollies, pounders, squeezers, or the like

**Definition statement**

This place covers:

Washing devices which, during the washing action, are repeatedly pressed against the laundry/removed from the laundry along a generally vertical direction.
Illustrative example of subject matter classified in this group.

References

Limiting references

This place does not cover:

| Grippers          | D06F 5/06 |

D06F 5/04

adapted for removable mounting on receptacles such as wash-tubs

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

D06F 5/06

Grippers

Definition statement

This place covers:

Laundry grippers specially designed for washing purposes.
Illustrative example of subject matter classified in this group.

D06F 7/00
Washing devices adapted to be used independently of any particular receptacle, e.g. for removable mounting on wash-tubs, bath-tubs, or the like

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 7/02
of the rotary-impeller type

Definition statement
This place covers:
Impellers or similar rotating bodies suitable for agitating the washing liquid.
Illustrative example of subject matter classified in this group.

**D06F 7/04**

of the vibrator type

**Definition statement**

*This place covers:*

Washing devices, wherein the agitation of the washing fluid is generally obtained by oscillating e.g. a solid flat surface with a steady uninterrupted rhythm.

Illustrative example of subject matter classified in this group.

**D06F 7/06**

agitating the washing liquid by air

**Definition statement**

*This place covers:*

Washing devices, wherein the washing action is obtained by agitating the washing liquid using e.g. air jets.
Illustrative example of subject matter classified in this group.

**D06F 9/00**

**Brushing-type washing machines**

**Definition statement**

*This place covers:*

Devices for washing home textiles comprising one or more brushing elements, wherein said brushing element comprises bristles hard enough to remove dirt but not so hard that they cause damage to the laundry.

Illustrative examples of subject matter classified in this group.
**D06F 11/00**

Washing machines using rollers, e.g. of the mangle type

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Image of a washing machine using rollers](image)

**References**

**Informative references**

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

| Wringing machines with two or more cooperating rollers. | D06F 45/00 |

**D06F 13/00**

Washing machines having receptacles, stationary for washing purposes, with agitators therein contacting the articles being washed (plungers or the like adapted for removable mounting on receptacles D06F 5/04; washing devices adapted to be used independently of any particular receptacle D06F 7/00)

**Definition statement**

*This place covers:*

Vertical axis washing machines provided with laundry agitators.
Illustrative example of subject matter classified in this group.

**D06F 13/02**

wherein the agitator has an oscillatory rotary motion only

**Definition statement**

This place covers:

Illustrative example of subject matter classified in this group.

**Glossary of terms**

In this place, the following terms or expressions are used with the meaning indicated:

<table>
<thead>
<tr>
<th>Term</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agitator</td>
<td>Rotary and/or oscillating device mounted inside a stationary washing drum and acting mainly on the clothes</td>
</tr>
</tbody>
</table>
**D06F 13/04**

wherein the agitator has an axial motion only

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

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**D06F 13/06**

wherein the agitator has both rotary, e.g. oscillating rotary, motion and axial motion

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

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**D06F 13/08**

wherein the agitator has a gyratory or orbital motion

**Definition statement**

*This place covers:*

Vertical axis washing machines, wherein the agitator rotates and/or has an orbital motion.
Illustrative example of subject matter classified in this group.

D06F 15/00

Washing machines having beating, rubbing or squeezing means in receptacles stationary for washing purposes (plungers or the like adapted for removable mounting on receptacles D06F 5/04; mangle-type washing machines D06F 11/00)

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.
D06F 15/02

wherein the articles being washed are squeezed by a flexible diaphragm or bag

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 17/00

Washing machines having receptacles, stationary for washing purposes, wherein the washing action is effected solely by circulation or agitation of the washing liquid (washing devices adapted to be used independently of any particular receptacle D06F 7/00; using vibrations for washing purposes D06F 19/00)

Definition statement

This place covers:
Washing machines, wherein the washing action is only obtained by circulating or agitating the washing fluid.
Illustrative example of subject matter classified in this group.
D06F 17/02
by pumps (D06F 17/04 takes precedence)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

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

| Dishwashers / washing liquid circulation by appl. pressure | A47L 15/08 |

D06F 17/04
solely by water jets

Definition statement
This place covers:
Washing machines technically close to dishwashers.

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

| Dishwashers having stat. baskets and rigidly mounted spraying devices | A47L 15/16 |
D06F 17/06
by rotary impellers

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

Synonyms and Keywords
In this patent documents, the word "Impeller" is often used as a "synonym" for "pulsator".

D06F 17/08
Driving arrangements for the impeller

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 17/10

Impellers

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 17/12

solely by gases, e.g. air or steam, introduced into the washing liquid

Definition statement

This place covers:
Washing machines technically close to dishwashers (no drum is present).

References

Informative references

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

| Dishwashers wherein the circulation of the washing liquid is obtained by introducing compressed gas (e.g. air) in the washing liquid | A47L 15/10 |
D06F 18/00
Washing machines having receptacles, stationary for washing purposes, and having further drying means (details concerning drying only D06F 58/00)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 19/00
Washing machines using vibrations for washing purposes (devices of the vibrator type adapted to be used independently of any particular receptacle D06F 7/04)

Definition statement
This place covers:
Washing machines comprising vibrating devices.
D06F 21/00

Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement (with receptacles serving both for washing and centrifugally draining D06F 23/00, D06F 25/00; with receptacles moving bodily about an axis D06F 27/00; programme-control aspects D06F 33/00)

Definition statement

This place covers:

General concepts regarding the washing machine as a whole;

Machines which do not necessarily spin-dry and which may comprise lifters and/or impellers.

References

Limiting references

This place does not cover:

<table>
<thead>
<tr>
<th>Washing machines with receptacles serving both for washing and centrifugally draining</th>
<th>D06F 23/00, D06F 25/00</th>
</tr>
</thead>
<tbody>
<tr>
<td>programme-control aspects of washing machines</td>
<td>D06F 33/00</td>
</tr>
</tbody>
</table>

Informative references

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

| Washing machines with receptacles moving bodily about an axis                         | D06F 27/00             |

Synonyms and Keywords

<table>
<thead>
<tr>
<th>receptacle</th>
<th>drum</th>
</tr>
</thead>
<tbody>
<tr>
<td>enclosing receptacle</td>
<td>tub</td>
</tr>
<tr>
<td>lifters</td>
<td>ribs</td>
</tr>
</tbody>
</table>

In patent documents the following words are used as synonyms

In this patent documents, the following expressions/words "receptacle" and "drum" are often used as synonyms.

In this patent documents, the following expressions/words "enclosing receptacle" and "tub" are often used as as synonyms.
In this patent documents, the following expressions/words "lifters" and "ribs" are often used as synonyms.

**D06F 21/02**

about a horizontal axis

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

**D06F 21/04**

within an enclosing receptacle

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.
D06F 21/06
about a vertical axis

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 21/08
within an enclosing receptacle

Definition statement
This place covers:
Washing machines comprising a tub (enclosing receptacle).
Illustrative example of subject matter classified in this group.
D06F 21/10
about an inclined axis

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 21/12

the receptacle having a wobbling motion

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
**D06F 21/14**

with rubbing or beating means not secured to, or forming part of, the receptacle

**Definition statement**

This place covers:

Illustrative example of subject matter classified in this group.

![Image](image1.png)

**D06F 23/00**

Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement, the receptacle serving both for washing and centrifugally draining (with further drying means D06F 25/00; programme-control aspects D06F 33/00)

**Definition statement**

This place covers:

General layouts.

Illustrative example of subject matter classified in this group.

![Image](image2.png)

**Synonyms and Keywords**

In D06F 23/025, D06F 23/04, D06F 23/06 and D06F 23/065 the word "tub" is used as synonym for "drum".
**D06F 23/02**

and rotating or oscillating about a horizontal axis

**Definition statement**

*This place covers:*

Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement around an horizontal axis, the receptacle serving both for washing and centrifugally draining.

Illustrative example of subject matter classified in this group.

![Illustrative example](image)

**D06F 23/025**

{with a rotatable imperforate tub}

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Illustrative example](image)

**D06F 23/04**

and rotating or oscillating about a vertical axis

**Definition statement**

*This place covers:*

Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement around a vertical axis, the receptacle serving both for washing and centrifugally draining.
Illustrative example of subject matter classified in this group:

D06F 23/06

and rotating or oscillating about an inclined axis

Definition statement

This place covers:

Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement around an inclined axis, the receptacle serving both for washing and centrifugally draining.

Illustrative example of subject matter classified in this group.
D06F 23/065
{with a rotatable imperforate tub}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 25/00
Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement, the receptacle serving both for washing and centrifugally draining and having further drying means, e.g. using hot air (programme-control aspects D06F 33/00; details concerning drying only D06F 58/00)

Definition statement
This place covers:
General and simple aspects of the drying means.
Illustrative example of subject matter classified in this group.

Synonyms and Keywords
In patent documents, the following words/expressions are often used as synonyms:
• "receptacle" and "drum"
**D06F 27/00**

Washing machines with receptacles moving bodily, e.g. reciprocating, swinging

**Definition statement**

*This place covers:*

Washing machines having receptacles which do not necessarily rotate around an axis and, wherein the washing action is mainly obtained by shaking, oscillating, lifting and/or dropping of the receptacle as a whole.

Illustrative example of subject matter classified in this group.

![Illustrative example](image1)

**D06F 29/00**

Combinations of a washing machine with other separate apparatus in a common frame or the like, e.g. with rinsing apparatus

**Definition statement**

*This place covers:*

Combinations of washing machines with other separate household appliances, wherein both devices share the same support structure (e.g. frame or casing).

Illustrative example of subject matter classified in this group.

![Illustrative example](image2)
D06F 29/005
{the other separate apparatus being a drying appliance}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 29/02
with liquid-extracting apparatus (with roller wringer D06F 45/12)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 31/00
Washing installations comprising an assembly of several washing machines or washing units, e.g. continuous flow assemblies

Definition statement
This place covers:
Industrial devices for hospitals, hotels or professional laundries.
Illustrative example of subject matter classified in this group.

D06F 31/005

{consisting of one or more rotating drums through which the laundry passes in a continuous flow}

Definition statement

This place covers:
Batch or tunnel washing machines, wherein the drums have either vertical or horizontal axes.

Illustrative example of subject matter classified in this group.

D06F 33/02

electrically

Definition statement

This place covers:
Electronic devices.
Illustrative example of subject matter classified in this group.

References

Informative references

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

Dishwashers / Devices for the automatic control of the different phases of cleaning.

D06F 33/06

substantially mechanically

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.
**D06F 33/08**

*substantially hydraulically*

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Diagram](image)

**D06F 33/10**

*substantially pneumatically*

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Diagram](image)

**D06F 35/00**

*Washing machines, apparatus, or methods not otherwise provided for*

**Definition statement**

*This place covers:*

Washing machines implementing washing concepts and/or characterised by technical features which cannot be classified elsewhere.
Illustrative example of subject matter classified in this group.

**D06F 35/001**

(using ozone)

**Definition statement**

This place covers:

Illustrative example of subject matter classified in this group.

**References**

**Informative references**

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

<table>
<thead>
<tr>
<th>Dishwashers / Sterilizing arrangements using ozone</th>
<th>A47L 15/424</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preparation of ozone in general</td>
<td>C01B 13/10</td>
</tr>
</tbody>
</table>

**D06F 35/002**

(using bubbles)

**Definition statement**

This place covers:

Washing machines, wherein the washing action is performed by gas bubbles getting in contact with the articles to be washed.
Illustrative example of subject matter classified in this group.

**D06F 35/003**

{using electrochemical cells}

**Definition statement**

_This place covers:_

Illustrative example of subject matter classified in this group.

**References**

**Informative references**

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

| Dishwashers / Sterilizing arrangements using electrochemical cells. | A47L_15/424 |
D06F 35/004

{using chlorine generators}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

D06F 35/005

{Methods for washing, rinsing or spin-drying}

Definition statement

This place covers:

Washing methods (per se) explicitly comprising a washing, a rinsing, and a spinning phase.

D06F 35/006

{for washing or rinsing only}

Definition statement

This place covers:

Washing methods (per se) explicitly related to the washing and rinsing phases only.

Illustrative example of subject matter classified in this group.
D06F 35/007  
{for spin-drying only}  

**Definition statement**  
*This place covers:*  
Washing methods (per se) related to the spinning phase only.  
Illustrative example of subject matter classified in this group.

![Graph](image)

**Special rules of classification**  
Pure hardware should not be classified here.

D06F 35/008  
{for disinfecting the tub or the drum}  

**Special rules of classification**  
Methods for disinfecting the clothes or the washing fluid should not be classified here.

D06F 37/00  
Details of washing machines of kinds covered by groups D06F 21/00 - D06F 25/00, restricted to machines of these kinds (details of more general application D06F 39/00; details concerning drying only D06F 58/00)  

**Definition statement**  
*This place covers:*  
Bearing supports (see figure - reference sign (1)).

![Diagram](image)
**D06F 37/02**

**Rotary receptacles, e.g. drums**

**Definition statement**

*This place covers:*

Details of the drum surface for drums having both horizontal and vertical axes.

Illustrative example of subject matter classified in this group.

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**D06F 37/04**

**adapted for rotation or oscillation about a horizontal or inclined axis**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.
D06F 37/06
Ribs, lifters, or rubbing means forming part of the receptacle

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

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

| Drums adapted for rotation about a vertical axis, characterised by the shape of the side wall; | FI D06F 37/12 |
| Construction of the inside surface of the drum | F-terms 3B155/DC13 |
| Projections or partitions | F-terms 3B155/DC14 |

D06F 37/065
{ribs or lifters having means for circulating the washing liquid}

Definition statement
This place covers:
Ribs/lifters comprising water passages (e.g. holes).
Illustrative example of subject matter classified in this group.
D06F 37/08
Partitions

Definition statement
This place covers:
Shoe holders.

Illustrative example of subject matter classified in this group.

D06F 37/10
Doors; Securing means therefor

Definition statement
This place covers:
Only doors for "top-loaders" (e.g. drum doors).

Illustrative example of subject matter classified in this group.

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

| Doors hinged to the tub | D06F 37/28. |
**D06F 37/12**

adapted for rotation or oscillation about a vertical axis

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

---

**D06F 37/14**

Ribs or rubbing means forming part of the receptacle

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.
D06F 37/145
{ribs or lifters having means for circulating the washing liquid}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 37/16
Partitions

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
D06F 37/18
Doors or covers; Securing means therefor

Definition statement

This place covers:
Drum doors for drums having a vertical axis.

D06F 37/20
Mountings, e.g. resilient mountings, for the rotary receptacle, motor, tub, or casing; preventing or damping vibrations (counterweights mounted to the tub or mountings therefor D06F 37/265); damping vibrations in general F16F

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

References

Informative references

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

| Vibration dampers having rectilinearly moving Friction surfaces; | F16F 7/08 |
| Vibration dampers of the cylinder piston type. | F16F 7/09 |
**D06F 37/203**

{Arrangements for detecting or measuring unbalance; Preventing vibrations by regulating the speed of rotation of the drum (sensing vibrations to control introduction of counterbalancing liquid D06F 37/225, D06F 37/245)}

**Definition statement**

*This place covers:*

Laundry weighing.

Illustrative example of subject matter classified in this group.

**References**

**Limiting references**

*This place does not cover:*

| Spin profiles          | D06F 35/007 |
D06F 37/206

{Mounting of motor}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

---

D06F 37/22

in machines with a receptacle rotating or oscillating about a horizontal axis

Definition statement

This place covers:

Dampers mounting and configuration.

Illustrative example of subject matter classified in this group.
D06F 37/225

{Damping vibrations by displacing, supplying or ejecting a material, e.g. liquid, into or from counterbalancing pockets}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

References

Informative references

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

| Correcting or balancing weights by using rolling bodies | F16F 15/363 |

D06F 37/24

in machines with a receptacle rotating or oscillating about a vertical axis

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
D06F 37/245

{Damping vibrations by displacing, supplying or ejecting a material, e.g. liquid, into or from counterbalancing pockets}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 37/26

Casings; Tubs

Definition statement

This place covers:
Tubs (finished products).

References

Limiting references

This place does not cover:

| Casings       | D06F 39/12 |

Informative references

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

| Dishwashers / Details of the tub | A47L 15/4246 |
D06F 37/261
{tubs made by a specially selected manufacturing process or characterised by their assembly from elements}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 37/262
{made of plastic material, e.g. by injection moulding}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 37/263
{assembled from at least two elements connected to each other; Connecting or sealing means therefor}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 37/264
{Tubs provided with reinforcing structures, e.g. ribs, inserts, braces}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 37/265
{Counterweights mounted to the tub; Mountings therefor}

Definition statement
This place covers:
Water pockets.
Illustrative example of subject matter classified in this group.

References

Informative references

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

| Polymeric concrete compositions | C04B 26/06 |
| Mortars or concrete compositions | C04B 28/00 |

Special rules of classification

Bearings and bearing supports are not to be classified here.

D06F 37/266

{Gaskets mounted between tub and casing around the loading opening}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

D06F 37/267

{Tubs specially adapted for mounting thereto components or devices not provided for in preceding subgroups (D06F 37/206 takes precedence)}

Definition statement

This place covers:

Special components mounted to the tub.
Illustrative example of subject matter classified in this group.

**D06F 37/268**

{for suspension devices}

**Definition statement**

This place covers:

Illustrative example of subject matter classified in this group.

**D06F 37/269**

{for the bearing of the rotary receptacle}

**Definition statement**

This place covers:

Illustrative example of subject matter classified in this group.
D06F 37/28
Doors; Security means therefor

Definition statement

This place covers:
Doors hinged to the tub.

Illustrative example of subject matter classified in this group.

References

Limiting references

This place does not cover:
Doors hinged to the casing.

D06F 37/30
Driving arrangements

Definition statement

This place covers:
Gears and motors (pure hardware).

Illustrative example of subject matter classified in this group.
D06F 37/302

{Automatic drum positioning}

Definition statement

This place covers:

Automatic drum positioning devices for top-loaders, wherein the drum doors are aligned with the casing door in order to empty the drum.

Illustrative example of subject matter classified in this group.

References

Informative references

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

<table>
<thead>
<tr>
<th>Electric components</th>
<th>H02K 11/21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motors or generators.</td>
<td>H02K 29/08</td>
</tr>
</tbody>
</table>

D06F 37/304

{Electric speed control; Arrangements or adaptations of electric motors (D06F 37/203 takes precedence)}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.
References

Informative references

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

<table>
<thead>
<tr>
<th>Electric motors as such;</th>
<th>H02K 7/14</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combination of a motor and a further component, e.g. a circuit.</td>
<td>H02K 11/00</td>
</tr>
</tbody>
</table>

D06F 37/306

{Control of the reversing movement}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 37/308

{Hydraulic or pneumatic speed control; Arrangements or adaptations of hydraulic or pneumatic motors}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
D06F 37/32
for rotating the receptacle at one speed only {\(D06F\ 37/304,\ D06F\ 37/308\) take precedence}]

**Definition statement**
*This place covers:*
Illustrative example of subject matter classified in this group.

D06F 37/34
in opposite directions, e.g. oscillating

**Definition statement**
*This place covers:*
Illustrative example of subject matter classified in this group.
D06F 37/36
for rotating the receptacle at more than one speed {(D06F 37/304, D06F 37/308 take precedence)}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 37/38
in opposite directions

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 37/40

for driving the receptacle and an agitator or impeller, e.g. alternatively
{(D06F 37/304, D06F 37/308 take precedence)}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

References

Informative references

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

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washing machines having receptacles, stationary for washing purposes, with agitators therein contacting the articles being washed</td>
<td>D06F 13/00</td>
</tr>
<tr>
<td>Washing machines having receptacles, stationary for washing purposes, wherein the washing action is effected solely by circulation or agitation of the washing liquid</td>
<td>D06F 17/00</td>
</tr>
</tbody>
</table>

D06F 37/42

Safety arrangements, e.g. for stopping rotation of the receptacle upon opening of the casing door

Definition statement

This place covers:
  • Safety devices for avoiding leakage;
  • Door locks for all kind of washing machines.
Illustrative example of subject matter classified in this group.

References

Informative references

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

<table>
<thead>
<tr>
<th>Automatic drum positioning</th>
<th>D06F 37/302</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door locks for dishwashers</td>
<td>A47L 15/4259</td>
</tr>
</tbody>
</table>

**D06F 39/00**

Details of washing machines in so far as such details are not special to washing machines of groups **D06F 21/00 - D06F 25/00** or to any particular type of washing machine defined in groups **D06F 9/00 - D06F 19/00** or **D06F 27/00**

**Definition statement**

This place covers:

Illustrative example of subject matter classified in this group.
D06F 39/001

{Arrangements for transporting, moving, or setting washing machines; Protective arrangements for use during transport (transport in general B65)}

Definition statement

This place covers:

Mechanical means for temporarily fixing the suspended part of the washing machine (e.g. the tub) to its stationary part (e.g. the frame).

Illustrative example of subject matter classified in this group.

D06F 39/002

{Arrangements for detecting or measuring the condition of the laundry or the washing water, e.g. nature or weight of the laundry, turbidity of the washing water}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.
D06F 39/003

{Arrangements for measuring or detecting the condition of the laundry, e.g. nature or weight}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

References

Informative references

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

| Dishwashers / Arrangements for detecting the condition of the crockery (e.g. quantity) | A47L 15/4295 |

D06F 39/004

{Arrangements for measuring or detecting the condition of the washing water, e.g. turbidity}

Definition statement

This place covers:

- Devices for measuring the detergent concentration;
- Water hardness measuring devices.
References

Informative references

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

| Dishwashers / Arrangements for detecting the condition of the washing water | A47L 15/4297 |

D06F 39/005

{Arrangements for programme selection; Indication of the selected programme, programme progress or other variables, e.g. temperature (time-programme switches H01H 43/00)}

Definition statement

This place covers:
- Front panels;
- Jog dials, buttons, displays and keyboards mounted to the front panel.

References

Informative references

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

<table>
<thead>
<tr>
<th>Domestic laundry dryers / Controlling or regulating</th>
<th>D06F 58/28, D06F 2058/2883</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apparatuses for making beverages / Alarm-clock-controlled mechanisms for coffee or tea making apparatus</td>
<td>A47J 31/52</td>
</tr>
<tr>
<td>Stoves or ranges / Details, e.g. control panels, illumination</td>
<td>F24C 7/082</td>
</tr>
<tr>
<td>Refrigerators / Arrangement or mounting of control or safety devices</td>
<td>F25D 29/00</td>
</tr>
<tr>
<td>Refrigerators / Mounting of control devices</td>
<td>F25D 29/005</td>
</tr>
<tr>
<td>Programme-control systems / electric</td>
<td>G05B 19/02</td>
</tr>
<tr>
<td>Programme-control systems / using selector switches;</td>
<td>G05B 19/10</td>
</tr>
<tr>
<td>Computing / electrical digital data processing / input and output arrangements.</td>
<td>G06F 3/00</td>
</tr>
<tr>
<td>Arrangements for transmitting signals characterised by the use of a wireless link;</td>
<td>G08C 17/00</td>
</tr>
</tbody>
</table>
Circuit arrangements for providing remote indication of network conditions;  

D06F 39/006

{Recovery arrangements, e.g. for the recovery of energy or water}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

References

Informative references

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

Dishwashers / Recovery arrangements for the recovery of energy or water.  

D06F 39/007

{Arrangements of water softeners (water softeners in general C02F)}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
References

Informative references

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

| Dishwashers / Water softeners | A47L 15/4229 |
| Dishwashers / Details of the salt container | A47L 15/4231 |

D06F 39/008

{Steam generating arrangements}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

References

Informative references

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

| Methods of steam generation in boilers heated electrically with water in reservoirs | F22B 1/284 |

D06F 39/02

Devices for adding soap or other washing agents

Definition statement

This place covers:

Multiple dosing systems.
Illustrative example of subject matter classified in this group.

References

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

| Dishwashers / Devices for adding cleaning agents | A47L 15/44 |

D06F 39/022

{in a liquid state (D06F 39/024 takes precedence)}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

References

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

| Dishwashers / Devices for adding cleaning agents in the form of liquids. | A47L 15/4418 |

D06F 39/024

{mounted on the agitator or the rotating drum; Free body dispensers}

Definition statement

This place covers:
• Laundry balls for clothes dryers;
• Test sheets for testing the washing performance;
• Colour catcher sheets.

References

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

| Domestic laundry dryers / Laundry conditioning arrangements | D06F 58/203 |
| Dishwashers / Detachable devices | A47L 15/4445 |
| Free body dispensers | C11D 17/046 |

D06F 39/026

{the powder or tablets being added directly, e.g. without the need of a flushing liquid}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

References

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

| Dishwashers / Devices for adding cleaning agents | A47L 15/44 |
| Dishwashers / Devices for adding cleaning agents by tipping containers; | A47L 15/4409 |
| Detergent tablets | C11D 17/0039 |
Detergent tablets

D06F 39/028

{Arrangements for selectively supplying water to detergent compartments}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

---

D06F 39/04

Heating arrangements

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

---

References

Informative references

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

| Dishwashers / water-heater arrangements | A47L 15/4285 |

Special rules of classification

Steam devices specifically designed for washing machines have to be classified in D06F 39/008 only.
D06F 39/045

{Temperature measuring or regulating devices}

Definition statement

This place covers:
Thermostats.

Illustrative example of subject matter classified in this group.

References

Informative references

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

| Dishwashers / Temperature measuring arrangements | A47L 15/4287 |

D06F 39/06

Arrangements for preventing or destroying scum

Definition statement

This place covers:
Sensors.

Illustrative example of subject matter classified in this group.
D06F 39/08

Liquid supply or discharge arrangements (supplying liquid detergent D06F 39/02)

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

References

Informative references

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

<table>
<thead>
<tr>
<th>Dishwashers / Water supply / recirculation arrangements</th>
<th>A47L 15/4214</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensors</td>
<td>G01M 3/3245,</td>
</tr>
<tr>
<td></td>
<td>G01M 3/186,</td>
</tr>
<tr>
<td></td>
<td>G05D 7/01</td>
</tr>
</tbody>
</table>

D06F 39/081

{Safety arrangements for preventing water damage}

Definition statement

This place covers:

Water stopping devices (safety devices mounted to the tap).

Illustrative example of subject matter classified in this group.
References

Informative references

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

| Dishwashers / Safety arrangements for preventing water damage | A47L 15/421 |
| Investigating fluid-tightness of structures / by detecting presence of fluid at the leakage point | G01M 3/04 |

D06F 39/082

{detecting faulty draining operations, e.g. filter blockage, faulty pump}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

D06F 39/083

{Liquid discharge or recirculation arrangements}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.
References

Informative references

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

| Control of flow / without auxiliary power | G05D 7/01 |

**D06F 39/085**

{Arrangements or adaptations of pumps (pumps in general F04)}

**Definition statement**

This place covers:

Pumps specially adapted for washing machines.

Illustrative example of subject matter classified in this group.

References

Informative references

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

| Dishwashers / Recirculation or discharge pumps | A47L 15/4225 |

**D06F 39/086**

{Arrangements for avoiding detergent wastage in the discharge conduit}

**Definition statement**

This place covers:

Non-return valves (e.g. ball or flap valves).

Illustrative example of subject matter classified in this group.
References

Informative references

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

| Valves in general | E16K |

D06F 39/087

{Water level measuring or regulating devices}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

References

Informative references

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

| Water supply with cold and hot water | D06F 2204/088 |
| Dishwashers / Water level measuring devices | A47L 15/4244 |
D06F 39/088
{Liquid supply arrangements}

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

**References**

*Informative references*

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

| Dishwashers, Water supply, recirculation arrangements | A47L 15/4214 |

D06F 39/10

**Filtering arrangements**

**Definition statement**

*This place covers:*

Filters disposed in the water circuit.

Illustrative example of subject matter classified in this group.
References

Informative references

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

| Dishwashers / Water filters; | A47L 15/4202 |
| Dishwashers / Flat filters   | A47L 15/4204 |
| Dishwashers / Tubular filters| A47L 15/4206 |
| Dishwashers / Filters / Arrangements for avoiding clogging | A47L 15/4208 |

D06F 39/12

Casings; Tubs

Definition statement

This place covers:

Casings.

Illustrative example of subject matter classified in this group.

References

Limiting references

This place does not cover:

| Tubs | D06F 37/26 |

Informative references

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

| Kitchen cabinets / Worktops | A47B 77/022 |
| Dishwasher / Details of the casing | A47L 15/4251 |
| Domestic plumbing installations / Sinks | E03C 1/184 |
D06F 39/125

{Supporting arrangements for the casing, e.g. rollers or legs}

Definition statement

This place covers:

Pedestals.

Illustrative example of subject matter classified in this group.

References

Informative references

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

| Furniture / Adjustable feet; | A47B 91/02 |
| Furniture / Adjustable feet having screw means; | A47B 91/022 |
| Dishwasher / details of the casing / Rollers or supporting legs | A47L 15/4253 |
| Machine casings / Attaching supporting legs on foundations | F16M 7/00 |
| Legs or bases | FTERM-3B155/DA13 |

D06F 39/14

Doors or covers; Securing means therefor

Definition statement

This place covers:

• Doors hinged to the casing for both top- and front-loaders;
• Door hinges;
• Door locks.
Illustrative example of subject matter classified in this group.

References

Limiting references

This place does not cover:

<table>
<thead>
<tr>
<th>Doors hinged to the drum:</th>
<th>D06F 37/10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doors hinged to the tub:</td>
<td>D06F 37/28</td>
</tr>
</tbody>
</table>

Informative references

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

<table>
<thead>
<tr>
<th>Dishwashers / Details of the casing / Locks</th>
<th>A47L 15/4259</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dishwashers / Details of the casing / Hinges</td>
<td>A47L 15/4261</td>
</tr>
</tbody>
</table>

D06F 41/00

Rinsing apparatus

Definition statement

This place covers:

Implements for rinsing and squeezing soiled reusable cloth diapers.

Illustrative example of subject matter classified in this group.
D06F 43/00
Dry-cleaning apparatus {or methods} using volatile solvents
(D06F 9/00 - D06F 41/00 take precedence)

Definition statement
This place covers:
Industrial dry-cleaning machines and dry-cleaning methods.

Illustrative example of subject matter classified in this group.

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

| CO2 cleaning | B08B 7/0021 |

D06F 43/002
{Spotting apparatus}

Definition statement
This place covers:
Industrial and/or household handheld spot-removing devices

Illustrative example of subject matter classified in this group.
D06F 43/005

{Solvent condition control devices, e.g. humidity content}

**Definition statement**

*This place covers:*

Solvent condition (e.g. humidity) detecting arrangement for industrial dry-cleaning machines.

Illustrative example of subject matter classified in this group.

D06F 43/007

{Dry cleaning methods}

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

D06F 43/02

**having one rotary cleaning receptacle only**

**Definition statement**

*This place covers:*

Industrial dry-cleaning machines comprising a single rotary cleaning receptacle.
Illustrative example of subject matter classified in this group.

**D06F 43/04**

**having more than one rotary cleaning receptacle**

**Definition statement**

*This place covers:*

Industrial dry-cleaning machines comprising more than one rotary cleaning receptacle.

Illustrative example of subject matter classified in this group.

**D06F 43/06**

**wherein the articles to be cleaned are passed through a cleaning chamber or bath**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.
**D06F 43/08**

Associated apparatus for handling and recovering the solvents (separate apparatus for purifying dry-cleaning solvents B01D)

**Definition statement**

*This place covers:*

Solvent recovery devices for industrial dry cleaning machines, wherein the recovery device lies in a separate structure with respect to the dry cleaning machine.

Illustrative example of subject matter classified in this group.

![Diagram](image)

**D06F 43/081**

{Reclaiming or recovering the solvent from a mixture of solvent and contaminants, e.g. by distilling}

**Definition statement**

*This place covers:*

Solvent reclaiming or recovery arrangements for industrial dry-cleaning machines.

Illustrative example of subject matter classified in this group.

![Diagram](image)

**D06F 43/083**

{Condensing arrangements}

**Definition statement**

*This place covers:*

Solvent condensing arrangements for industrial dry-cleaning machines.
Illustrative example of subject matter classified in this group.

**D06F 43/085**

(Filtering arrangements; Filter cleaning; Filter-aid powder dispensers)

**Definition statement**

This place covers:
Solvent filtering / filter cleaning arrangements for industrial dry-cleaning machines.

Illustrative example of subject matter classified in this group.

**D06F 43/086**

(Recovering the solvent from the drying air current)

**Definition statement**

This place covers:
Industrial dry-cleaning machines comprising means for recovering the solvent from the drying air current.

Illustrative example of subject matter classified in this group.
D06F 43/088

{Condensing arrangements}

Definition statement

This place covers:
Industrial dry-cleaning machines comprising solvent condensing means for recovering the solvent from the drying air current.

Illustrative example of subject matter classified in this group.

Wringing machines with two or more co-operating rollers; Similar cold-smoothing apparatus

Definition statement

This place covers:
Wringing machines comprising two or more rotary pressing bodies, suitable for removing excess liquids from rags or any equivalent absorbent and pliant items.

Illustrative example of subject matter classified in this group.

D06F 45/02

wherein the pressure is transmitted by spring means

Definition statement

This place covers:
Wringing machines comprising two or more rotary pressing bodies, wherein pressure is exerted via spring means.
Illustrative example of subject matter classified in this group.

D06F 45/04

with hand-operated quick-release means

Definition statement

This place covers:
Wringing machines comprising two or more rotary pressing bodies and hand-operated pressure release means.

Illustrative example of subject matter classified in this group.

D06F 45/06

with automatically-operated quick-release means

Definition statement

This place covers:
Wringing machines comprising two or more rotary pressing bodies and automatically-operated pressure release means.

Illustrative example of subject matter classified in this group.
D06F 45/08

wherein the pressure is applied by fluid means

**Definition statement**

*This place covers:*

Wringing machines comprising two or more rotary pressing bodies, wherein pressure is exerted via e.g. hydraulic means.

Illustrative example of subject matter classified in this group.

---

D06F 45/10

with three or more co-operating rollers

**Definition statement**

*This place covers:*

Wringing machines comprising three or more rotary pressing bodies

Illustrative example of subject matter classified in this group.

---

D06F 45/12

combined with washing machines

**Definition statement**

*This place covers:*

Wringing machines (comprising two or more rotary pressing bodies) permanently combined with a washing machine.
Illustrative example of subject matter classified in this group.

D06F 45/14

with means for removable attachment to washing machines, tables or other supports (combined with tables A47B)

Definition statement

This place covers:
Wringing machines (comprising two or more rotary pressing bodies) removeably attached to a washing machine, table or other support.

Illustrative example of subject matter classified in this group.

D06F 45/16

Details

Definition statement

This place covers:
Constructive details belonging to wringing machines comprising two or more rotary pressing bodies.
Illustrative example of subject matter classified in this group.

**D06F 45/18**

Driving or control arrangements for rotation of the rollers

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

**D06F 45/20**

Toggle or other lever means for transmitting pressure to the rollers

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.
D06F 45/22

Rollers

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 45/24

Frames guiding or housing the roller shafts; Stands for supporting the roller framework

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
**D06F 45/26**

**Draining boards; Feed or discharge boards; Stripping means**

**Definition statement**

This place covers:

Illustrative example of subject matter classified in this group.

---

**D06F 45/28**

**Belt arrangements for guiding the linen between the rollers**

**Definition statement**

This place covers:

Illustrative example of subject matter classified in this group.

---

**D06F 47/00**

**Apparatus of the press type for expelling water from the linen**

**Definition statement**

This place covers:

Industrial pressing machines for removing excess liquids from wet clothing.
D06F 47/00 (continued)

Illustrative example of subject matter classified in this group.

D06F 47/02
by a mechanically-actuated ram

Definition statement
This place covers:
Industrial pressing machines for removing excess liquids from wet clothing, comprising a mechanically-actuated ram.

Illustrative example of subject matter classified in this group.

D06F 47/04
by a fluid-actuated ram

Definition statement
This place covers:
Industrial pressing machines for removing excess liquids from wet clothing, comprising a fluid-actuated ram.
Illustrative example of subject matter classified in this group.

**D06F 47/06**

*by a flexible diaphragm*

**Definition statement**

*This place covers:*

Industrial pressing machines for removing excess liquids from wet clothing, comprising a flexible diaphragm.

Illustrative example of subject matter classified in this group.

**D06F 47/08**

*Covers; Securing means therefor*

**Definition statement**

*This place covers:*

Covers and securing means therefor, specially adapted for sealing industrial pressing machines for removing excess liquids from wet clothing.
Illustrative example of subject matter classified in this group.

D06F 49/00

Domestic spin-dryers or similar spin-dryers not suitable for industrial use (centrifuges in general B04B)

Definition statement

This place covers:
Household spin-dryers (general aspects and/or constructive details) which cannot be classified under any hierarchically lower group.

Illustrative example of subject matter classified in this group.

D06F 49/003

{Doors or covers; Safety arrangements}

Definition statement

This place covers:
Doors, covers or safety arrangements for household spin-dryers.
Illustrative example of subject matter classified in this group.

D06F 49/006

{Rinsing arrangements}

Definition statement

This place covers:
Water spraying arrangements for wetting the laundry during spinning, specially adapted for household spin-dryers.

Illustrative example of subject matter classified in this group.

D06F 49/02

Bowl construction

Definition statement

This place covers:
Constructional details of rotary drums for household spin-drying devices.
Illustrative example of subject matter classified in this group.

D06F 49/04

Bowl drive

Definition statement
This place covers:
Driving means of rotary drums for household spin-drying devices.

Illustrative example of subject matter classified in this group.

D06F 49/06

Mountings, e.g. resilient mountings, for the bowl or casings; Preventing or damping vibrations (damping vibrations in general F16F)

Definition statement
This place covers:
Vibration damping arrangements for rotary drums of household spin-dryers.
D06F 49/08
Liquid discharge arrangements

Definition statement
This place covers:
Water draining arrangements for household spin-dryers.

Illustrative example of subject matter classified in this group.

D06F 51/00
Apparatus for expelling or draining water from the linen, not provided for in the preceding groups

Definition statement
This place covers:
Hand operated apparatuses for removing excess liquids from wet clothing.
Illustrative example of subject matter classified in this group.

**D06F 51/02**

by twisting

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

**D06F 53/00**

Clothes-lines; Supports therefor (drying frames incorporating clothes-lines **D06F 57/00**; supports or holders specially adapted or mounted for storing and repeatedly paying-out and restoring lengths of lines **B65H 75/34**; ropes, cables **D07B**)

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.
D06F 53/005
{Accessories, e.g. line cleaning devices, line protectors, clothes-pin holders}

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

---

D06F 53/02

**Clothes-lines**

**Definition statement**

*This place covers:*

Any line, such as a piece of rope or cable, which is specifically designed and used for hanging clothes thereon for drying the clothes, the line being characterised by features that render the line particularly useful for suspending or hanging clothes thereon to dry.

Illustrative example of subject matter classified in this group:
D06F 53/04
Supports, e.g. poles, props for clothes-lines (poles in general E04H)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 53/045
{comprising means for storing the clothes-line}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
**D06F 55/00**

Clothes-peg

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

References

**Informative references**

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

| Devices for keeping articles together during laundering | D06F 95/008 |
| Clothing hangers | A47G 25/14 |

**D06F 55/02**

*with pivoted {independent} clamping members*

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

References

**Informative references**

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

| Friction grip fastenings / using pivoting jaws | E16B 2/10 |
D06F 57/00

Supporting means, other than simple clothes-lines, for linen or garments to be dried or aired (in combination with means for heating or positive air circulation D06F 58/00, F26B; adapted to retain the shape of particular articles being dried D06F 59/00; clothing hangers, e.g. suit hangers A47G 25/14)

References

Informative references

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

| Pivotal connections / Arrangements for locking | F16C 11/10 |

Special rules of classification

for the classification in D06F 57/00 and its subgroups:

- supporting means mounted on pillars (D06F 57/02 and D06F 57/04) are not considered "stands". Hence, foldable supporting means mounted on pillars are not classified in the subgroups D06F 57/08 or D06F 57/10 relating to stands only;
- supporting means specially adapted for attachment to walls, ceilings, stoves, or other structures or objects (D06F 57/12 and subgroups) are considered neither "mounted on pillars" nor "stands". Hence, such supporting means are only classified in D06F 57/12 and subgroups even if foldable.

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

| Stand | Supporting means, other than simple clothes-lines, for linen or garments to be dried or aired, comprising more than one leg for standing on the ground and being self-supporting, i.e. without being mounted to the ground or a further support. |

D06F 57/02

mounted on pillars, e.g. rotatably {(sockets or holders for poles or posts E04H 12/22)}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.
D06F 57/04

and having radial arms, e.g. collapsible

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

References

Informative references

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

| Umbrellas Parasols                        | A45B 23/00, A45B 25/00 |

D06F 57/06

comprising vertical members connected by horizontal bars

Definition statement

This place covers:
Supporting means comprising more than one vertical member which are interconnected by horizontal bars. The vertical members must be truly vertical, i.e. perpendicular to the ground, in the operating position of the supporting means.

Illustrative example of subject matter classified in this group:
D06F 57/08
Folding stands (D06F 57/06 takes precedence)

Definition statement
This place covers:
Folding stands, i.e. stands that are foldable for stowing.

This group covers in particular, but not exclusively, folding stands as defined above which are foldable about a horizontal axis.

Illustrative example of subject matter classified in this group:

D06F 57/10
of the lazy-tongs type

Definition statement
This place covers:
Any foldable stand with intersecting leg members, the leg members being foldable using a mechanism involving at least two parallel folding axes in which the members intersect.

Illustrative example of subject matter classified in this group.
D06F 57/12
specially adapted for attachment to walls, ceilings, stoves, or other structures or objects

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

References

Informative references

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

| Towel racks | A47K 10/04 |

D06F 57/122
{for attachment by clamping between two retaining-planes}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
D06F 57/125
{for attachment to, or close to, the ceiling}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 57/127
{for attachment or suspension to central heating radiators}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 58/00
Domestic laundry driers (drying in general F26B)

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

| Dishwashers / Drying arrangements | A47L 15/48 |
D06F 58/02

having drier drums rotating about a horizontal axis

Definition statement

This place covers:
Domestic laundry drier having a drier drum rotating about a horizontal axis in general.

For instance: a domestic laundry drier having a drier drum rotating about a horizontal axis defined by a particular arrangement of conducting air inside the laundry drier, this particular arrangement involving inter alia the drum.

An example of such a domestic laundry drier in D06F 58/02 is:

---

D06F 58/04

Details (controlling or regulating arrangements D06F 58/28)

Definition statement

This place covers:
Details that are directly relating to the drier drum rotating about a horizontal axis of the domestic laundry drier.

Examples of such details of a domestic laundry drier in D06F 58/04 include:

---

Special rules of classification

In case an aspect of the detail falls also in D06F 58/20 and its subgroups, i.e. this aspect of the detail is not restricted to laundry driers having a drum rotating about a horizontal axis, then also D06F 58/20 or its relevant subgroup should be assigned.
For instance: a domestic laundry drier having a drier drum rotating about a horizontal axis and comprising an electric heating device specially shaped or adapted to the drier drum should be classified in both, D06F 58/04 (aspect: specially shaped to the drier drum) and D06F 58/26 (aspect: heating device).

**D06F 58/06**

Mountings for the rotating drums

**Definition statement**

*This place covers:*

Any detail related to the mounting of the rotating drum, for instance bearings or supports of the rotating drum.

An example of a detail of a mounting for a rotating drum in D06F 58/06 is:

![Diagram of mounting for rotating drum]

**D06F 58/08**

Driving arrangements

**Definition statement**

*This place covers:*

Device details or components of the domestic laundry drier directly related or linked to the driving arrangement of the drier drum.

For instance: the motor, mounting and support of the motor, as well as details of the drive system such as belts and pulleys.

An example of such a details of a driving arrangement in D06F 58/08 is:

![Diagram of driving arrangement]
D06F 58/10
Drying cabinets or drying chambers having heating or ventilating means

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

References
Limiting references
This place does not cover:

| Clothes dryers having a rotating drum | D06F 58/02 |

D06F 58/12
having conveying means for moving clothes, e.g. along an endless track

Definition statement
This place covers:
Conveying means for moving the clothes, for instance along an endless track, along a rotating screw, or back and forth
Illustrative example of subject matter classified in this group.
D06F 58/14
Collapsible drying cabinets; Wall mounted collapsible hoods

Definition statement

This place covers:
Collapsible drying cabinets, such as collapsible and portable drying devices; Wall mounted collapsible hoods

Illustrative example of subject matter classified in this group.

D06F 58/16
having heatable surfaces for contacting the laundry (D06F 59/00 takes precedence)

Definition statement

This place covers:
Domestic laundry driers having heatable surfaces for contacting the laundry, the domestic laundry drier being specifically designed for, and used as, domestic device for drying laundry.

Illustrative example of subject matter classified in this group.

References
Informative references

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

<table>
<thead>
<tr>
<th>Description</th>
<th>CPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Towel racks having drying means</td>
<td>A47K 10/06</td>
</tr>
<tr>
<td>Radiators per se</td>
<td>F24D</td>
</tr>
</tbody>
</table>
D06F 58/18

Detachable or door-mounted drying arrangements for washing machines

Definition statement

This place covers:

Drying arrangement which can be removably attached to a washing machine and which does not form part of the washing machine; door-mounted drying arrangement suitable for a washing machine, the drying arrangement being self-contained.

Illustrative example of subject matter classified in this group.

References

Informative references

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

<table>
<thead>
<tr>
<th>Description</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washing machines having receptacles, stationary for the washing purposes, and having further drying means</td>
<td>D06F 18/00</td>
</tr>
<tr>
<td>Washing machines with receptacles having a rotary movement, the receptacle serving both for washing and centrifugally draining and having further drying mean</td>
<td>D06F 25/00</td>
</tr>
</tbody>
</table>

D06F 58/20

General details of domestic laundry driers (D06F 59/00 takes precedence)

Definition statement

This place covers:

General details of domestic laundry driers being relevant for all different type of domestic laundry driers.

For instance:

- vents or pipes or air valves used in domestic laundry driers;
- fans or air blowing arrangement;
- air/air heat exchangers for heat exchange without condensation, e.g. heat exchanger for heat recovery;
- casing details specific to laundry driers.
References

Informative references

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

<table>
<thead>
<tr>
<th>Reference</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washing machines / casings</td>
<td>D06F 39/12</td>
</tr>
<tr>
<td>Washing machines / supporting arrangements for the casing</td>
<td>D06F 39/125</td>
</tr>
<tr>
<td>Washing machines / doors or covers; securing means thereof</td>
<td>D06F 39/14</td>
</tr>
<tr>
<td>Dishwashers / details of the casing</td>
<td>A47L 15/4251</td>
</tr>
</tbody>
</table>

Special rules of classification

In case the details or the components relate to an air/air heat exchanger which effects the condensation of moisture, only the subgroup D06F 58/24 should be assigned (i.e. not D06F 58/20 in addition).

D06F 58/203

{Laundry conditioning arrangements}

Definition statement

This place covers:

Details of laundry conditioning devices or components in domestic laundry driers (e.g. free body dispensers or laundry balls specially adapted for releasing laundry conditioning agent during a drying cycle of a domestic laundry dryer) using a laundry conditioning agent (e.g. water, steam, perfume, starch) to be applied to the laundry.

An example of such a laundry conditioning arrangement in a domestic laundry drier may involve the injection of a laundry conditioning agent into the treatment chamber, as shown below:

References

Informative references

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

<table>
<thead>
<tr>
<th>Reference</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washing machines / Steam generating arrangements</td>
<td>D06F 39/008</td>
</tr>
<tr>
<td>Free body dispensers for adding soap or other washing agents</td>
<td>D06F 39/024</td>
</tr>
<tr>
<td>Detergent compositions incorporated into a dispensing means, specially adapted for dry cleaning or laundry dryer related applications</td>
<td>C11D 17/047</td>
</tr>
<tr>
<td>Steam generators per se</td>
<td>F22B 1/28</td>
</tr>
</tbody>
</table>
{Heat pump arrangements}

**Definition statement**

*This place covers:*

Heat pump arrangements for domestic laundry dryers, e.g. heat pumps of the compressor type, of the sorption type or using thermo-electric elements (e.g. Peltier / Seebeck devices).

---

**References**

**Informative references**

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

**Heat pumps**

<table>
<thead>
<tr>
<th>Category</th>
<th>CPC Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drying arrangements for dishwashers / using condensers</td>
<td>A47L 15/483</td>
</tr>
<tr>
<td>Air conditioning</td>
<td>F24F 5/0007</td>
</tr>
<tr>
<td>Combined heating and refrigeration systems</td>
<td>F25B 29/00</td>
</tr>
<tr>
<td>Heating and cooling</td>
<td>F25B 30/00</td>
</tr>
<tr>
<td>Drying by using sorbent;</td>
<td>F26B 21/083</td>
</tr>
<tr>
<td>Drying by condensing the moisture</td>
<td>F26B 21/086</td>
</tr>
<tr>
<td>Heating arrangements</td>
<td>F26B 23/00</td>
</tr>
</tbody>
</table>

**Thermo-electric heat pumps (e.g. Peltier)**

<table>
<thead>
<tr>
<th>Category</th>
<th>CPC Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air conditioning</td>
<td>F24F 5/0042</td>
</tr>
<tr>
<td>Heating and cooling</td>
<td>F25B 11/00</td>
</tr>
<tr>
<td>Basic electric elements</td>
<td>H01L 35/00</td>
</tr>
</tbody>
</table>

---

{Lint collecting arrangements}

**Definition statement**

*This place covers:*

Details of devices or components related or linked to the collection of lint or other particles, such as air filters and air filter cleaning devices.
Illustrative example of subject matter classified in this group.

**D06F 58/24**

Condensing arrangements

**Definition statement**

*This place covers:*

Details of devices or components related or linked to the collection of lint or other particles, such as air filters and air filter cleaning devices.

- condensers or the components effecting the condensation of moisture;
- condensation handling devices such as condensation pump and condensation container;
- details directly related to the condenser, such as components effecting the cleaning or enabling maintenance of the condenser.

Illustrative example of subject matter classified in this group.

**References**

*Informative references*

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

<table>
<thead>
<tr>
<th>Topic</th>
<th>CPC Classifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drying arrangements for dishwashers / using condensers</td>
<td>A47L 15/483</td>
</tr>
<tr>
<td>Heat exchangers</td>
<td>F28F, F28D</td>
</tr>
</tbody>
</table>
D06F 58/26

Heating arrangements, e.g. gas heating equipment (D06F 58/18 takes precedence)

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

---

D06F 58/263

{Gas heating equipment}

Definition statement

This place covers:

Domestic laundry driers having gas heating equipment including the burner and the gas supply devices.

Illustrative example of subject matter classified in this group:
D06F 58/266

{Microwave heating equipment}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

D06F 58/28

Controlling or regulating (controlling or regulating in general G05)

Definition statement

This place covers:

(a) Drying processes and methods of the treatment of laundry in a domestic laundry drier;

(b) Controlling processes for controlling or regulating:
  • the operational steps of the drying process;
  • operating time, energy consumption, generation of noise;
  • the use of laundry conditioning agents (e.g. the process of controlling or regulating the dosing or metering of the laundry conditioning agent);
  • wireless communication between devices or components of the domestic laundry drier;
  • remote monitoring of the operation of the laundry drier;

(c) Controlling processes or methods for providing a safe and correct operation of the domestic laundry drier as well as for detecting and preventing accidents or malfunction (e.g. fire detection and prevention).

(d) Devices specifically adapted for, and used in, controlling or regulating a domestic laundry drier including devices as part of the human-machine-interface, detection or measuring devices (e.g. sensors), main control circuits or boards or power supply.

An example of a graph showing a drying process as in item (a) above is:
References

Informative references

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

<table>
<thead>
<tr>
<th>Topic</th>
<th>Indexing Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washing machines: controlling a series of operations in washing machines, electrically</td>
<td>D06F 33/02</td>
</tr>
<tr>
<td>Washing machines: safety arrangements</td>
<td>D06F 37/42</td>
</tr>
<tr>
<td>Washing machines: arrangements for programme selection; indication of the selected programme, programme process, or other variables (e.g. temperature)</td>
<td>D06F 39/005</td>
</tr>
<tr>
<td>Dishwashers: washing processes: drying phase</td>
<td>A47L 15/0013</td>
</tr>
<tr>
<td>Dishwashers: controlling processes: regulating the drying phases in a dishwashing process</td>
<td>A47L 15/0034</td>
</tr>
<tr>
<td>Dishwashers: arrangements for programme selection, e.g. control panels; indication of the selected programme, programme process, or other parameters, e.g. by using display panels</td>
<td>A47L 15/4293</td>
</tr>
<tr>
<td>Dishwashers: devices or the automatic control</td>
<td>A47L 15/46</td>
</tr>
<tr>
<td>Stoves or ranges heated by electrical energy: arrangement or mounting of control or safety arrangements</td>
<td>F24C 7/08</td>
</tr>
</tbody>
</table>

Special rules of classification

Whenever an application is classified in D06F 58/28, the relevant Indexing Code should always be assigned (unless there is no relevant Indexing Code at all).

If a specific Indexing Code in the D06F 58/28 range is assigned to an application, said same application has also to be classified in D06F 58/28.

The relevant Indexing Codes are the following:

<table>
<thead>
<tr>
<th>Topic</th>
<th>Indexing Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Controlling or regulating;</td>
<td>D06F 58/28</td>
</tr>
<tr>
<td>Manual setting</td>
<td>D06F 2058/2803</td>
</tr>
<tr>
<td>Setting of the intensity of the heater, motor or blower</td>
<td>D06F 2058/2806</td>
</tr>
<tr>
<td>Setting of load, quantity, weight, type of laundry or the like;</td>
<td>D06F 2058/2809</td>
</tr>
<tr>
<td>Setting of load, quantity, weight, type of laundry or the like;</td>
<td>D06F 2058/2809</td>
</tr>
<tr>
<td>Setting of drying time or timing for part of the programme</td>
<td>D06F 2058/2812</td>
</tr>
<tr>
<td>Automatic detection of the humidity of the laundry;</td>
<td>D06F 2058/2816</td>
</tr>
<tr>
<td>Detecting the air humidity</td>
<td>D06F 2058/2819</td>
</tr>
<tr>
<td>Detecting the air humidity by capacitance</td>
<td>D06F 2058/2822</td>
</tr>
<tr>
<td>Detecting the air humidity by resistance</td>
<td>D06F 2058/2825</td>
</tr>
<tr>
<td>Detecting the air temperature</td>
<td>D06F 2058/2829</td>
</tr>
<tr>
<td>Detecting the variation of quantities in the condenser</td>
<td>D06F 2058/2832</td>
</tr>
<tr>
<td>Detecting the laundry electrical capacitance</td>
<td>D06F 2058/2835</td>
</tr>
<tr>
<td>Detecting the laundry electrical resistance</td>
<td>D06F 2058/2838</td>
</tr>
<tr>
<td>Detecting the laundry temperature</td>
<td>D06F 2058/2841</td>
</tr>
<tr>
<td>by means of radiation;</td>
<td>D06F 2058/2845</td>
</tr>
<tr>
<td>Feature Description</td>
<td>CPC Classification</td>
</tr>
<tr>
<td>------------------------------------------------------------------------------------</td>
<td>--------------------</td>
</tr>
<tr>
<td>Detecting the variation of the weight</td>
<td>D06F 2058/2848</td>
</tr>
<tr>
<td>Detecting the time for cooling-down or heating-up</td>
<td>D06F 2058/2851</td>
</tr>
<tr>
<td>Other automatic detection</td>
<td>D06F 2058/2854</td>
</tr>
<tr>
<td>Controlling the correct functioning of the machine</td>
<td>D06F 2058/2858</td>
</tr>
<tr>
<td>Detecting the load, e.g. weight or overload</td>
<td>D06F 2058/2861</td>
</tr>
<tr>
<td>Controlling the air quantity; mixing with fresh air</td>
<td>D06F 2058/2864</td>
</tr>
<tr>
<td>by ON/OFF timing</td>
<td>D06F 2058/2867</td>
</tr>
<tr>
<td>Controlling of the heat pump</td>
<td>D06F 2058/2877</td>
</tr>
<tr>
<td>by ON/OFF timing</td>
<td>D06F 2058/2874</td>
</tr>
<tr>
<td>Controlling the driving motor</td>
<td>D06F 2058/2877</td>
</tr>
<tr>
<td>by ON/OFF timing</td>
<td>D06F 2058/288</td>
</tr>
<tr>
<td>Displaying or monitoring the programme progress</td>
<td>D06F 2058/2883</td>
</tr>
<tr>
<td>Warning to signal incorrect functioning;</td>
<td>D06F 2058/2887</td>
</tr>
<tr>
<td>Controlling the heater;</td>
<td>D06F 2058/289</td>
</tr>
<tr>
<td>by ON/OFF timing</td>
<td>D06F 2058/2893</td>
</tr>
<tr>
<td>Timing in general; e.g. timing of a part of the cycle</td>
<td>D06F 2058/2896</td>
</tr>
</tbody>
</table>

**D06F 59/00**

Supports adapted to retain the shape of particular articles being dried, e.g. incorporating heating means ((devices for retaining the shape of hats A42B 1/002; apparatus for changing the form and size of hats A42C 3/00))

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.
**D06F 59/02**

for garments

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Illustrative example of a garment](image1)

**D06F 59/04**

for gloves

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Illustrative example of gloves](image2)
**D06F 59/06**

for stockings

**Definition statement**

This place covers:
Illustrative example of subject matter classified in this group.

---

**D06F 59/08**

for curtains, table cloths, or other articles of sheet form

**Definition statement**

This place covers:
Illustrative example of subject matter classified in this group.

---

**References**

**Informative references**

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

| Stretching devices for straining screens | B07B 1/48 |
| Stretching printing fabrics              | B41F 15/36 |
| Quilting frames                          | D05B 39/005 |
| Frames for embroidering                  | D05C 1/02, D05C 9/04, D05C 9/10 |
| Stretching frames                        | D06C 3/08 |
D06F 61/00
Ironing machines using two or more co-operating pressing rollers

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 61/02
with two rollers

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 61/04
with three or more rollers one above the other

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 61/06
with successive pairs of rollers

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 61/08
with one central roller co-operating with a plurality of circumferential rollers

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 61/10

with two or more central rollers co-operating with a plurality of circumferential rollers

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 63/00

Ironing machines having a roller or rollers coacting with a fixed or moving flat bed or table (coverings or pads D06F 83/00)

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
**D06F 63/02**

with two or more rollers co-acting with a fixed or moving flat bed or table

**Definition statement**

This place covers:

Illustrative example of subject matter classified in this group.

![Diagram](image1)

**D06F 65/00**

Ironing machines with rollers rotating against curved surfaces

**Definition statement**

This place covers:

Illustrative example of subject matter classified in this group.

![Diagram](image2)
D06F 65/02
with one roller only

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 65/04
the bed being urged against the roller by hand or foot

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 65/06
the bed being urged against the roller by power

Definition statement
This place covers:
Mechanical safety features.
**D06F 65/08**

the roller being urged against the bed

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Diagram](image1)

**D06F 67/00**

Details of ironing machines provided for in groups D06F 61/00, D06F 63/00, or D06F 65/00

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Diagram](image2)
D06F 67/005
{Stands or cabinets}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 67/02
Rollers; Heating arrangements therefor (coverings or pads D06F 83/00)

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
D06F 67/04
Arrangements for feeding or spreading the linen

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 67/06
Means for stripping the linen from the rollers

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
**D06F 67/08**

**Beds; Heating arrangements therefor (coverings or pads D06F 83/00)**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Image](image1.png)

**D06F 67/10**

**Driving arrangements**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Image](image2.png)
D06F 69/00

Ironing machines not otherwise provided for

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 69/02

using endless or other ironing or pressing belts or aprons

Definition statement

This place covers:
Ironing machines comprising a moving endless belt pressed against a moveable roller.
**D06F 69/04**

with relatively-sliding flat surfaces

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

---

**D06F 71/00**

Apparatus for hot-pressing clothes, linen, or other textile articles, i.e. wherein there is substantially no relative movement between pressing element and article while pressure is being applied to the article; Similar machines for cold-pressing clothes, linen, or other textile articles (devices for household use, for cold-pressing garments *A47G*)

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.
D06F 71/02

actuated wholly by hand or foot (D06F 71/08 takes precedence)

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

D06F 71/023

{with an upper movable pressing member and a lower fixed pressing member}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.
D06F 71/026
{the upper movable member rotating about a fixed axis}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/04
power-actuated (D06F 71/08 takes precedence)

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
D06F 71/043
{with an upper movable pressing member and a lower fixed pressing member
(D06F 71/06 takes precedence)}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/046
{the upper movable member rotating about a fixed axis}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 71/06
fluid-actuated

**Definition statement**

*This place covers:*

![Diagram](image1)

D06F 71/062

{with an upper movable pressing member and a lower fixed pressing member}

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Diagram](image2)

D06F 71/065

{the upper movable member rotating about a fixed axis}

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Diagram](image3)
D06F 71/067
{Fluid-control mechanisms for controlling the ironing pressure or the movement of the pressure member}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/08
wherein one or more of the pressing elements is moved laterally between successive pressing operations (laundry systems or arrangements of apparatus or machines D06F 95/00)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 71/10
by movement about a vertical axis

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/12
by movement about a horizontal axis

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
**D06F 71/14**

by a rectilinear movement

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

---

**D06F 71/16**

having a pressing element or buck adapted to provide interior support for a garment to be pressed (*D06F 71/18* takes precedence)

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.
**D06F 71/20**

for pressing shirts

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Illustrative example of pressing shirts](image)

**D06F 71/22**

for pressing collars

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

![Illustrative example of pressing collars](image)
D06F 71/24
for pressing cuffs

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/26
for pressing shoulders or necks

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 71/28
for pressing sleeves, trousers, or other tubular garments or tubular parts of garments

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/285
{for pressing sleeves}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 71/29

Trousers

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/295

{the top portion of trousers}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
D06F 71/30
specially adapted for pressing seams

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/32
Details

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 71/323
{Protective devices, e.g. burn guards}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/326
{Arrangements for producing a sliding or ironing movement between the pressing elements in closed position}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 71/34
Heating arrangements; Arrangements for supplying or removing steam or other gases

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/36
Pressing elements (for use in pressing particular garments or parts thereof D06F 71/18; coverings or pads therefor D06F 83/00)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 71/38
Feeding arrangements (feeding by lateral movement of pressing elements
D06F 71/08)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 71/40
Holders or stretchers for the article to be pressed

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

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

| Shaping or stretching of fabrics | D06C 5/00 |
D06F 73/00
Apparatus for smoothing or removing creases from garments or other textile articles by formers, cores, stretchers, or internal frames, with the application of heat or steam (stretchers for drying purposes D06F 59/00; combined with external pressure means D06F 71/00; stretchers for use with presses D06F 71/40; dress-forms for the tailoring trade A41H; garment stretchers without the application of heat A47G 25/00)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

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

<table>
<thead>
<tr>
<th>Apparatus for moistening or otherwise conditioning the article to be ironed or pressed, e.g. handheld steamers</th>
<th>D06F 87/00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Garment bags</td>
<td>A47G 25/54</td>
</tr>
</tbody>
</table>

D06F 73/02
having one or more treatment chambers

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 75/00
Hand irons

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

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

<table>
<thead>
<tr>
<th>Carpet irons</th>
<th>A47G 27/0443</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steam generators</td>
<td>F22B 1/28</td>
</tr>
</tbody>
</table>

D06F 75/02
Externally-heated hand irons; Hand irons internally heated by means other than electricity, e.g. by solid fuel, by steam

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 75/04
by pre-heated block

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 75/06
with means for supplying steam or liquid to the article being ironed (D06F 75/32 takes precedence)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
**D06F 75/08**  
Hand irons internally heated by electricity

**Definition statement**  
This place covers:  
Any hand iron internally heated by electricity that cannot be classified in one of the lower subgroups of D06F 75/08. This group comprises, for instance, illuminating devices.

**Special rules of classification**  
Information regarding steam irons should not be classified in D06F 75/08 itself (information regarding steam irons should be classified in D06F 75/10 and/or lower)

**D06F 75/10**  
with means for supplying steam to the article being ironed (D06F 75/32 takes precedence)

**Definition statement**  
This place covers:  
Illustrative example of subject matter classified in this group.

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

| Methods of steam generation, steam boilers | F22B |
D06F 75/12
the steam being produced from water supplied to the iron from an external source

Definition statement
This place covers:
Hand irons having means for supplying steam, wherein steam or water for producing steam are supplied to the iron from an external source (e.g. an external steam generator or a water reservoir and pump).

D06F 75/14
the steam being produced from water in a reservoir carried by the iron

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 75/16
the reservoir being heated to produce the steam

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 75/18
the water being fed slowly, e.g. drop by drop, from the reservoir to a steam generator

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 75/20
Arrangements for discharging the steam to the article being ironed

Definition statement
This place covers:
Steam outlets arrangements.
**D06F 75/22**

with means for supplying liquid to the article being ironed (**D06F 75/10** takes precedence)

**Definition statement**

*This place covers:*

Hand irons comprising water sprays.

---

**D06F 75/24**

Arrangements of the heating means within the iron; Arrangements for distributing, conducting, or storing the heat (electric heating in general **H05B**)

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

---

**References**

**Informative references**

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

<table>
<thead>
<tr>
<th>Thermostats for home appliances</th>
<th>H05B 1/0255</th>
</tr>
</thead>
</table>

---

150
D06F 75/243
{using other than ohmic-resistance heating means, e.g. electrolytic or induction heating}

**Definition statement**

This place covers:
Illustrative example of subject matter classified in this group.

![Diagram of an iron](image)

D06F 75/246
{using infra-red lamps}

**Definition statement**

This place covers:
Any heating means using lamps or light sources for generating heat radiation, for instance:
- Heating means comprising infra-red lamps;
- Heating means comprising sources of visible light;
- Heating means comprising sources of ultraviolet light.

![Diagram of a lamp heating system](image)

D06F 75/26
Temperature control or indicating arrangements (thermally-actuated switches H01H)

**Definition statement**

This place covers:
Temperature control or indicating arrangements for hand irons, including details for controlling or representing general displays, buttons, position detectors and thermostats of a hand iron.

![Diagram of a hand iron control system](image)
Illustrative example of subject matter classified in this group:

D06F 75/265

{Temperature indicating arrangements; Control knobs}

Definition statement

This place covers:

Illustrative example of subject matter classified in this group.

D06F 75/28

Arrangements for attaching, protecting or supporting the electric supply cable

Definition statement

This place covers:

Cable supports that are part of the hand iron.
D06F 75/30
Hand irons of special external shape or form

Definition statement
This place covers:
Hand irons having a special shape or use.

D06F 75/32
Attachments for converting hand irons to steam irons

Definition statement
This place covers:
Illustrative example of subject matter classified in this group:
D06F 75/34
Handles; Handle mountings

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 75/36
Casings

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 75/38
Sole plates (D06F 75/20 takes precedence)

Definition statement
This place covers:
Construction details of fixed or removable soleplates (how the soleplate is built e.g. layers, materials etc.).
Illustrative example of subject matter classified in this group:

**D06F 75/40**

**Stands or supports attached to the iron**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.

**D06F 77/00**

**Arrangements for exerting pressure on, lifting, or guiding hand irons**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in this group.
D06F 77/005

{using an electro-magnet or a permanent magnet in the iron or the ironing board}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 79/00

Accessories for hand irons

Definition statement

This place covers:
For instance: water containers for filling the iron.
Illustrative example of subject matter classified in this group.
D06F 79/02

Stands or supports neither attached to, nor forming part of, the iron or ironing board

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 79/023

{with means for supplying current to the iron}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
D06F 79/026
{for cordless irons}

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 79/04

Stoves or other heating means specially adapted for heating irons externally {, e.g. by induction heating} (stoves in general F24)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 79/06
Means, not forming part of the iron, for cooling the iron

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 81/00
Ironing boards (coverings or pads therefor D06F 83/00; combined with tables, mounted in kitchen cabinets A47B; tables in general A47B; combined with ladders E06C; supports for keeping the electric supply cable clear of the iron or of the clothing H02G 11/003)

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

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

| Ironing boards stored in kitchen cabinets | A47B 77/10 |
D06F 81/003
{with flat iron support}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.

D06F 81/006
{with fabric support or garment rack}

Definition statement

This place covers:
Illustrative example of subject matter classified in this group.
D06F 81/02
with collapsible underframe

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 81/04
with means for adjusting height

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

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

| Tables with means for varying the height of the top | A47B 9/16 |
D06F 81/06
attachable to independent supports, e.g. walls

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 81/08
incorporating heating, steaming, or forced ventilation means

Definition statement
This place covers:
Illustrative example of subject matter classified in this group:

D06F 81/10
Top board elements

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 81/12
Sleeve boards; Attaching means therefor

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

D06F 81/14
Means for attaching covers

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 83/00
Coverings or pads for ironing or pressing members

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.

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

| Ironing machines using two or more co-operating pressing rollers | D06F 61/00 |
| Ironing boards                                                   | D06F 81/00 |

D06F 85/00
Independent elements for interposition between the article and the ironing or pressing surface

Definition statement
This place covers:
Illustrative example of subject matter classified in this group.
D06F 87/00
Apparatus for moistening or otherwise conditioning the article to be ironed or pressed (apparatus for smoothing or removing creases from garments or other textile articles by formers, cores, stretchers or internal frames, with the application of heat or steam D06F 73/00; devices used in combination with a laundry drier D06F 58/203))

Definition statement
This place covers:
Steamers.

D06F 89/00
Apparatus for folding textile articles with or without stapling

Definition statement
This place covers:
Devices for creating temporary folds.

References
Limiting references
This place does not cover:

<table>
<thead>
<tr>
<th>Description</th>
<th>CPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hand irons with means for supplying steam to the article being ironed</td>
<td>D06F 75/10</td>
</tr>
<tr>
<td>Devices for creating permanent folds</td>
<td>A41H 43/00</td>
</tr>
</tbody>
</table>
Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seam</td>
<td>generally formed by two pieces of cloth stitched and/or glued together</td>
</tr>
<tr>
<td>Fold</td>
<td>generally formed by folding a piece of cloth onto itself, such that a folding line is formed</td>
</tr>
</tbody>
</table>

D06F 89/005

{Manual folding devices, e.g. for folding bed sheets (D06F 89/02 takes precedence)}

Definition statement

This place covers:

Manual folding devices for any kind of household textiles with the exception of textile articles to be worn.

Illustrative example of subject matter classified in this group.

D06F 89/02

of textile articles to be worn, e.g. shirts

Definition statement

This place covers:

Manual folding devices for textile articles to be worn, with exception of shirts or parts thereof.

Illustrative example of subject matter classified in this group.
**D06F 89/023**

{of shirts}

**Definition statement**

*This place covers:*

Manual folding devices for shirts or parts thereof.

Illustrative example of subject matter classified in this group.

---

**D06F 89/026**

{Details, e.g. collar holders}

**Definition statement**

*This place covers:*

Collar holders for manual folding devices for shirts.

Illustrative example of subject matter classified in this group.

---

**D06F 91/00**

Starching apparatus

**Definition statement**

*This place covers:*

Manual devices for wetting clothes.
Illustrative example of subject matter classified in this group.

**D06F 93/00**

**Counting, sorting, or marking arrangements specially adapted for laundry purposes**

**Definition statement**

*This place covers:*

Industrial clothes counting or sorting arrangements.

Illustrative example of subject matter classified in this group.
D06F 93/005

{Marking arrangements}

Definition statement

This place covers:
Marks as well as marking arrangements.

References

Informative references

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

| Record carriers with integrated circuit chips | G06K 19/07 |

D06F 95/00

Laundry systems or arrangements of apparatus or machines; Mobile laundries (D06F 31/00 takes precedence; laundries as buildings E04H)

Definition statement

This place covers:
Industrial laundry arrangements comprising a combination of laundry sorting and/or transporting and/or treating appliances.

Illustrative example of subject matter classified in this group.
D06F 95/002
{Baskets or bags specially adapted for holding or transporting laundry; Supports therefor}

Definition statement
This place covers:
Basket or bags for holding or transporting laundry.

Illustrative example of subject matter classified in this group.

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

| Sack holders | B65B 67/12, B65B 67/1205 |

D06F 95/004
{Bags; Supports therefor}

Definition statement
This place covers:
Supports for bags for holding or transporting laundry.

Illustrative example of subject matter classified in this group.
**D06F 95/006**

{Bags for holding the laundry during washing (D06F 5/005 takes precedence)}

**Definition statement**

This place covers:

Bags for holding or transporting laundry, which are suitable for being washed together with their content.

Illustrative example of subject matter classified in this group.

![Image](image.png)

**D06F 95/008**

{Devices for keeping articles together during laundering, e.g. for keeping socks in pairs (D06F 95/004 takes precedence); Devices for protecting or shielding certain parts of the articles during laundering, e.g. button protectors}

**Definition statement**

This place covers:

Devices for shielding delicate clothing articles (e.g. brassieres) and/or for keeping small articles (e.g. socks) together.

Illustrative example of subject matter classified in this group.

![Image](image.png)

**References**

*Informative references*

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

<table>
<thead>
<tr>
<th>Topic</th>
<th>CPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clothes pegs</td>
<td>D06F 55/00</td>
</tr>
<tr>
<td>Pairing socks</td>
<td>A41B 11/002</td>
</tr>
<tr>
<td>Friction grip fastenings / using pivoting jaws</td>
<td>F16B 2/10</td>
</tr>
</tbody>
</table>