

# CPC COOPERATIVE PATENT CLASSIFICATION

## A HUMAN NECESSITIES

### FOODSTUFFS; TOBACCO

#### A24 TOBACCO; CIGARS; CIGARETTES; SIMULATED SMOKING DEVICES; SMOKERS' REQUISITES

(NOTE omitted)

#### A24F SMOKERS' REQUISITES; MATCH BOXES; SIMULATED SMOKING DEVICES (inhaling appliances for medical purposes, shaped like cigars, cigarettes or pipes [A61M 15/06](#))

##### Tobacco pipes

- |      |   |       |   |
|------|---|-------|---|
| 1/00 | <b>Tobacco pipes</b>  | 9/04  | . Cleaning devices for pipes ( <a href="#">combined with pipes A24F 3/02</a> )  |
| 1/02 | . with arrangements for cleaning or cooling the smoke ( <a href="#">hookahs A24F 1/30</a> )                                     | 9/06  | . . for stems, e.g. brushes, needles, strings   |
| 1/04 | . . with smoke chamber or slobber traps   | 9/08  | . . Cleaning-sets   |
| 1/06 | . . . inside the pipe   | 9/10  | . . for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth  |
| 1/08 | . . . . inside the stem   | 9/12  | . . Devices for cleaning tobacco pipes by steam, air, or water  |
| 1/10 | . . . . inside the bowl   | 9/14  | . Stands or supports for tobacco pipes  |
| 1/12 | . . . outside the pipe  | 9/16  | . Protective coverings or cases for pipes or parts thereof  |
| 1/14 | . . . . with liquid-container   |       |   |
| 1/16 | . . with zigzag or like passages for the smoke  | 11/00 | <b>Seasoning of tobacco pipes</b>   |
| 1/18 | . . with non-absorbent linings  | 13/00 | <b>Appliances for smoking cigars or cigarettes</b>  |
| 1/20 | . . with absorbent linings  | 13/02 | . Cigar or cigarette holders ( <a href="#">mouthpieces A24F 7/00</a> )  |
| 1/22 | . . with arrangements for cooling by air, e.g. pipes with double walls  | 13/04 | . . with arrangements for cleaning or cooling the smoke   |
| 1/24 | . for burning the tobacco from below  | 13/06 | . . . with smoke filters ( <a href="#">filters therefor A24D 3/00</a> )   |
| 1/26 | . with filling devices  | 13/08 | . . with special devices, e.g. spikes or grippers, for holding the cigars or cigarettes                                       |
| 1/28 | . Tubular pipes, e.g. in the form of cigars   | 13/10 | . . with end-ejectors   |
| 1/30 | . Hookahs   | 13/12 | . . combined with other objects, e.g. writing utensils ( <a href="#">combined with walking or umbrella sticks A45B 3/16</a> ) |
| 1/32 | . Selection of materials for pipes  | 13/14 | . . Protecting cases  |
| 3/00 | <b>Tobacco pipes combined with other objects</b><br>( <a href="#">smoking appliances on walking sticks or canes A45B 3/16</a> ) | 13/16 | . Safety sleeves for cigars or cigarettes preventing damage by glowing ash  |
| 3/02 | . with cleaning appliances  | 13/18 | . Extinguishers for cigars or cigarettes  |

##### Component parts or accessories for pipes; Mouthpieces

- |      |  |       |  |
|------|--|-------|--|
| 5/00 | <b>Bowls for pipes</b>   | 13/20 | . . Means for cutting-off the glowing ash                              |
| 5/02 | . with arrangements for keeping upright, when put aside  | 13/22 | . Supports for holding cigars or cigarettes while smoking              |
| 5/04 | . with holes for admitting air   | 13/24 | . Cigar cutters, slitters, or perforators, e.g. combined with lighters |
| 5/06 | . with insets of clay or the like  | 13/26 | . . formed as pocket devices   |
| 5/08 | . . with grates, sieves, or the like   | 13/28 | . Devices for blowing through cigars                                   |
| 5/10 | . Bowl-covers, attached and removable  | 13/30 | . Arrangements for producing smoke images or rings                     |
| 5/12 | . . with attached stoppers   |       |  |
| 5/14 | . . with wind screens  |       |  |
| 7/00 | <b>Mouthpieces for pipes; Mouthpieces for cigar or cigarette holders</b>   |       |  |
| 7/02 | . with detachable connecting members   |       |  |
| 7/04 | . with smoke filters ( <a href="#">filters therefor A24D 3/00</a> )  |       |  |
| 9/00 | <b>Accessories for smokers' pipes</b>  |       |  |
| 9/02 | . Tobacco stoppers, i.e. devices for tamping tobacco down into the pipe ( <a href="#">combined with tobacco cases A24F 23/04</a> ) |       |  |

- 15/00**     **Receptacles or boxes specially adapted for cigars, cigarettes, simulated smoking devices or cigarettes therefor** (adaptations for use in vehicles [B60N 3/12](#); packages specially adapted for cigarettes [B65D 85/10](#))

**WARNING**

Group [A24F 15/00](#) is incomplete pending reclassification of documents from groups [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), [A24F 47/006](#), and [A24F 47/008](#).

Group [A24F 15/00](#) is also impacted by reclassification into groups [A24F 15/01](#) and [A24F 15/015](#). All groups listed in this Warning should be considered in order to perform a complete search.

- 15/005     . {with means for limiting the frequency of smoking, e.g. with time-control, counting means}
- 15/01     . specially adapted for simulated smoking devices or cigarettes therefor (battery charging means structurally associated with the case [A24F 40/95](#))

**WARNING**

Groups [A24F 15/01](#) and [A24F 15/015](#) are incomplete pending reclassification of documents from groups [A24F 15/00](#), [A24F 15/04](#), [A24F 15/06](#), [A24F 15/08](#), [A24F 15/12](#), [A24F 15/14](#), [A24F 15/16](#), [A24F 15/18](#), [A24F 15/20](#), [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), [A24F 47/006](#), and [A24F 47/008](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 15/015     . . with means for refilling of liquid inhalable precursors
- 15/02     . for domestic use {( [A24F 15/005](#) takes precedence)}
- 15/04     . . with appliances for releasing a single cigar or cigarette

**WARNING**

Group [A24F 15/04](#) is impacted by reclassification into groups [A24F 15/01](#) and [A24F 15/015](#).

Groups [A24F 15/04](#), [A24F 15/01](#), and [A24F 15/015](#) should be considered in order to perform a complete search.

- 15/06     . . with means for offering ([A24F 15/04](#) takes precedence)

**WARNING**

Group [A24F 15/06](#) is impacted by reclassification into groups [A24F 15/01](#) and [A24F 15/015](#).

Groups [A24F 15/06](#), [A24F 15/01](#), and [A24F 15/015](#) should be considered in order to perform a complete search.

- 15/08     . . combined with other objects

**WARNING**

Group [A24F 15/08](#) is impacted by reclassification into groups [A24F 15/01](#) and [A24F 15/015](#).

Groups [A24F 15/08](#), [A24F 15/01](#), and [A24F 15/015](#) should be considered in order to perform a complete search.

- 15/10     . . . with lighters
- 15/12     . for pocket use {( [A24F 15/005](#) takes precedence)}

**WARNING**

Groups [A24F 15/12](#), [A24F 15/14](#), [A24F 15/16](#) and [A24F 15/18](#) are impacted by reclassification into groups [A24F 15/01](#) and [A24F 15/015](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 15/14     . . with appliances for releasing a single cigar or cigarette
- 15/16     . . with means for offering ([A24F 15/14](#) takes precedence)
- 15/18     . . combined with other objects
- 15/20     . with separate compartments for each cigar or cigarette {( [A24F 15/005](#) takes precedence)}

**WARNING**

Group [A24F 15/20](#) is impacted by reclassification into groups [A24F 15/01](#) and [A24F 15/015](#).

Groups [A24F 15/20](#), [A24F 15/01](#), and [A24F 15/015](#) should be considered in order to perform a complete search.

**17/00     Receptacles for cigarette papers****19/00     Ash-trays** (arrangements in vehicle passenger accommodation [B60N 3/08](#))

- 19/0007     . {for chair arms}
- 19/0014     . {in one piece}
- 19/0021     . {comprising self-cleaning means}
- 19/0028     . {of the disposable type ([A24F 19/025](#) takes precedence)}
- 19/0035     . {with supporting means for the cigars or cigarettes}
- 19/0042     . {with smoke filtering devices}
- 19/005     . {comprising a grid or grille}
- 19/0057     . {tiltable, e.g. for emptying ([A24F 19/06](#) takes precedence)}
- 19/0064     . {of the pocket type}
- 19/0071     . {Stands for ashtrays}
- 19/0078     . {comprising two separable parts, e.g. coaxial ([A24F 19/02](#) takes precedence)}
- 19/0085     . . {one of the parts being covering or closing means}
- 19/0092     . {Fixing means for ashtrays on other objects}
- 19/02     . with removable insets
- 19/025     . . {of the disposable type}
- 19/04     . with depressible false floor
- 19/06     . with tiltable bowl or false floor
- 19/08     . with slidably mounted false floor

19/09	<ul style="list-style-type: none"> <li>with automatically-acting safety devices, e.g. heat-responsive</li> </ul>	40/05	<ul style="list-style-type: none"> <li>Devices without heating means</li> </ul>
19/10	<ul style="list-style-type: none"> <li>combined with other articles (<a href="#">A24F 15/08 takes precedence</a>)</li> </ul>		<p><b><u>WARNING</u></b></p> <p>Group <a href="#">A24F 40/05</a> is incomplete pending reclassification of documents from groups <a href="#">A24F 47/00</a>, <a href="#">A24F 47/002</a>, <a href="#">A24F 47/004</a>, and <a href="#">A24F 47/008</a>.</p> <p>All groups listed in this Warning should be considered in order to perform a complete search.</p>
19/105	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>{with ornamental objects}</li> </ul> </li> </ul>		
19/12	<ul style="list-style-type: none"> <li>with match-boxes</li> </ul>		
19/14	<ul style="list-style-type: none"> <li>with extinguishers</li> </ul>		
19/145	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>{using fluid or sand}</li> </ul> </li> </ul>		
<b>21/00</b>	<b>Stands for smokers' requisites</b>		
<b>23/00</b>	<b>Cases for tobacco, snuff, or chewing tobacco</b>	40/10	<ul style="list-style-type: none"> <li>Devices using liquid inhalable precursors</li> </ul>
23/02	<ul style="list-style-type: none"> <li>Tobacco pouches</li> </ul>		<p><b><u>WARNING</u></b></p> <p>Group <a href="#">A24F 40/10</a> is incomplete pending reclassification of documents from groups <a href="#">A24F 47/00</a>, <a href="#">A24F 47/002</a>, <a href="#">A24F 47/004</a>, and <a href="#">A24F 47/008</a>.</p> <p>All groups listed in this Warning should be considered in order to perform a complete search.</p>
23/04	<ul style="list-style-type: none"> <li>combined with other objects, e.g. with filling devices for pipes</li> </ul>		
<b>25/00</b>	<b>Devices used by the smoker for controlling the moisture content of, or for scenting, cigars, cigarettes or tobacco</b>		
25/02	<ul style="list-style-type: none"> <li>Moistening devices</li> </ul>		
<b>27/00</b>	<b>Match receptacles or boxes (<a href="#">composition of strike-surfaces, matches C06F</a>)</b>	40/20	<ul style="list-style-type: none"> <li>Devices using solid inhalable precursors</li> </ul>
27/02	<ul style="list-style-type: none"> <li>with means for storing the matches separately</li> </ul>		<p><b><u>WARNING</u></b></p> <p>Group <a href="#">A24F 40/20</a> is incomplete pending reclassification of documents from groups <a href="#">A24F 47/00</a>, <a href="#">A24F 47/002</a>, <a href="#">A24F 47/004</a>, and <a href="#">A24F 47/008</a>.</p> <p>All groups listed in this Warning should be considered in order to perform a complete search.</p>
27/04	<ul style="list-style-type: none"> <li>Protective coverings for match receptacles</li> </ul>		
27/06	<ul style="list-style-type: none"> <li>with wind-guards</li> </ul>		
27/08	<ul style="list-style-type: none"> <li>Stands for match-boxes</li> </ul>		
27/10	<ul style="list-style-type: none"> <li>Receptacles for matches or match-boxes to be supported on the wall</li> </ul>		
27/12	<ul style="list-style-type: none"> <li>Match-books</li> </ul>		
27/14	<ul style="list-style-type: none"> <li>Match dispensers; Dispensers for matches arranged on strips</li> </ul>		
27/16	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>for pocket use</li> </ul> </li> </ul>	40/30	<ul style="list-style-type: none"> <li>Devices using two or more structurally separated inhalable precursors, e.g. using two liquid precursors in two cartridges</li> </ul>
27/18	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>with means preventing spontaneous ignition</li> </ul> </li> </ul>		<p><b><u>WARNING</u></b></p> <p>Group <a href="#">A24F 40/30</a> is incomplete pending reclassification of documents from groups <a href="#">A24F 47/00</a>, <a href="#">A24F 47/002</a>, <a href="#">A24F 47/004</a>, and <a href="#">A24F 47/008</a>.</p> <p>All groups listed in this Warning should be considered in order to perform a complete search.</p>
27/20	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>with means for igniting the match as it is dispensed</li> </ul> </li> </ul>		
27/22	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>for domestic use</li> </ul> </li> </ul>		
27/24	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>with means preventing spontaneous ignition</li> </ul> </li> </ul>		
27/26	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>with means for igniting the match as it is dispensed; Match strip lighters</li> </ul> </li> </ul>		
<b>29/00</b>	<b>Devices for igniting matches; Holders for ignited matches</b>		
<b>31/00</b>	<b>Pipe-spills; Devices for splitting matches</b>		
<b><u>Simulated smoking devices</u></b>		40/40	<ul style="list-style-type: none"> <li>Constructional details, e.g. connection of cartridges and battery parts</li> </ul>
<b>40/00</b>	<b>Electrically operated smoking devices; Component parts thereof; Manufacture thereof; Maintenance or testing thereof; Charging means specially adapted therefor</b> <p><b><u>WARNING</u></b></p> <p>Group <a href="#">A24F 40/00</a> is incomplete pending reclassification of documents from groups <a href="#">A24F 47/00</a>, <a href="#">A24F 47/002</a>, <a href="#">A24F 47/004</a>, and <a href="#">A24F 47/008</a>.</p> <p>All groups listed in this Warning should be considered in order to perform a complete search.</p>		<p><b><u>WARNING</u></b></p> <p>Groups <a href="#">A24F 40/40</a>, <a href="#">A24F 40/42</a>, <a href="#">A24F 40/44</a>, <a href="#">A24F 40/46</a>, <a href="#">A24F 40/465</a>, <a href="#">A24F 40/48</a>, <a href="#">A24F 40/485</a> and <a href="#">A24F 40/49</a> are incomplete pending reclassification of documents from groups <a href="#">A24F 47/00</a>, <a href="#">A24F 47/002</a>, <a href="#">A24F 47/004</a>, and <a href="#">A24F 47/008</a>.</p> <p>All groups listed in this Warning should be considered in order to perform a complete search.</p>
		40/42	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>Cartridges or containers for inhalable precursors</li> </ul> </li> </ul>
		40/44	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>Wicks</li> </ul> </li> </ul>
		40/46	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>Shape or structure of electric heating means</li> </ul> </li> </ul>
		40/465	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>specially adapted for induction heating</li> </ul> </li> </ul> </li> </ul>
		40/48	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>Fluid transfer means, e.g. pumps</li> </ul> </li> </ul>
		40/485	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>Valves; Apertures</li> </ul> </li> </ul> </li> </ul>
		40/49	<ul style="list-style-type: none"> <li> <ul style="list-style-type: none"> <li>Child proofing</li> </ul> </li> </ul>

- 40/50 . Control or monitoring

**WARNING**

Groups [A24F 40/50](#), [A24F 40/51](#), [A24F 40/53](#) and [A24F 40/57](#) are incomplete pending reclassification of documents from groups [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/008](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 40/51 . . Arrangement of sensors  
40/53 . . Monitoring, e.g. fault detection  
40/57 . . Temperature control  
40/60 . Devices with integrated user interfaces

**WARNING**

Group [A24F 40/60](#) is incomplete pending reclassification of documents from groups [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/008](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 40/65 . Devices with integrated communication means, e.g. Wi-Fi

**WARNING**

Group [A24F 40/65](#) is incomplete pending reclassification of documents from groups [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/008](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 40/70 . Manufacture

**WARNING**

Group [A24F 40/70](#) is incomplete pending reclassification of documents from groups [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/008](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 40/80 . Testing

**WARNING**

Group [A24F 40/80](#) is incomplete pending reclassification of documents from groups [A24C 5/3406](#), [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/008](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 40/85 . Maintenance, e.g. cleaning

**WARNING**

Group [A24F 40/85](#) is incomplete pending reclassification of documents from groups [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/008](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 40/90 . Arrangements or methods specially adapted for charging batteries thereof

**WARNING**

Group [A24F 40/90](#) and [A24F 40/95](#) are incomplete pending reclassification of documents from groups [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/008](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 40/95 . . structurally associated with cases

- 42/00 Simulated smoking devices other than electrically operated; Component parts thereof; Manufacture or testing thereof**

**WARNING**

Group [A24F 42/00](#) is incomplete pending reclassification of documents from groups [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/006](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 42/10 . Devices with chemical heating means

**WARNING**

Group [A24F 42/10](#) is incomplete pending reclassification of documents from groups [A24F 47/004](#) and [A24F 47/006](#).

Groups [A24F 47/004](#), [A24F 47/006](#), and [A24F 42/10](#) should be considered in order to perform a complete search.

- 42/20 . Devices without heating means

**WARNING**

Group [A24F 42/20](#) is incomplete pending reclassification of documents from groups [A24F 47/00](#) and [A24F 47/002](#).

Groups [A24F 47/00](#), [A24F 47/002](#), and [A24F 42/20](#) should be considered in order to perform a complete search.

- 42/60 . Constructional details

**WARNING**

Group [A24F 42/60](#) is incomplete pending reclassification of documents from groups [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/006](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 42/80 . Manufacture

**WARNING**

Group [A24F 42/80](#) is incomplete pending reclassification of documents from groups [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/006](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 42/90 . Testing

**WARNING**

Group [A24F 42/90](#) is incomplete pending reclassification of documents from groups [A24C 5/3406](#), [A24F 47/00](#), [A24F 47/002](#), [A24F 47/004](#), and [A24F 47/006](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**47/00 Smokers' requisites not otherwise provided for****WARNING**

Group [A24F 47/00](#) is impacted by reclassification into groups [A24D 3/17](#), [A24F 15/00](#), [A24F 15/01](#), [A24F 15/015](#), [A24F 40/00](#), [A24F 40/05](#), [A24F 40/10](#), [A24F 40/20](#), [A24F 40/30](#), [A24F 40/40](#), [A24F 40/42](#), [A24F 40/44](#), [A24F 40/46](#), [A24F 40/465](#), [A24F 40/48](#), [A24F 40/485](#), [A24F 40/49](#), [A24F 40/50](#), [A24F 40/51](#), [A24F 40/53](#), [A24F 40/57](#), [A24F 40/60](#), [A24F 40/65](#), [A24F 40/70](#), [A24F 40/80](#), [A24F 40/85](#), [A24F 40/90](#), [A24F 40/95](#), [A24F 42/00](#), [A24F 42/20](#), [A24F 42/60](#), [A24F 42/80](#), and [A24F 42/90](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 47/002 . { Simulated smoking devices, e.g. imitation cigarettes (inhaling appliances for medical use shaped like cigars, cigarettes or pipes [A61M 15/06](#)) }

(Frozen)

**WARNING**

Group [A24F 47/002](#) is no longer used for the classification of documents as of January 1, 2020.

The content of this group is being reclassified into groups [A24D 3/17](#), [A24F 15/00](#), [A24F 15/01](#), [A24F 15/015](#), [A24F 40/00](#), [A24F 40/05](#), [A24F 40/10](#), [A24F 40/20](#), [A24F 40/30](#), [A24F 40/40](#), [A24F 40/42](#), [A24F 40/44](#), [A24F 40/46](#), [A24F 40/465](#), [A24F 40/48](#), [A24F 40/485](#), [A24F 40/49](#), [A24F 40/50](#), [A24F 40/51](#), [A24F 40/53](#), [A24F 40/57](#), [A24F 40/60](#), [A24F 40/65](#), [A24F 40/70](#), [A24F 40/80](#), [A24F 40/85](#), [A24F 40/90](#), [A24F 40/95](#), [A24F 42/00](#), [A24F 42/20](#), [A24F 42/60](#), [A24F 42/80](#), and [A24F 42/90](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 47/004 . . { with heating means, e.g. carbon fuel (chemical features [A24B 15/165](#)) }

(Frozen)

**WARNING**

Group [A24F 47/004](#) is no longer used for the classification of documents as of January 1, 2020.

The content of this group is being reclassified into groups [A24D 3/17](#), [A24C 5/01](#), [A24D 1/22](#), [A24F 15/00](#), [A24F 15/01](#), [A24F 15/015](#), [A24F 40/00](#), [A24F 40/05](#), [A24F 40/10](#), [A24F 40/20](#), [A24F 40/30](#), [A24F 40/40](#), [A24F 40/42](#), [A24F 40/44](#), [A24F 40/46](#), [A24F 40/465](#), [A24F 40/48](#), [A24F 40/485](#), [A24F 40/49](#), [A24F 40/50](#), [A24F 40/51](#), [A24F 40/53](#), [A24F 40/57](#), [A24F 40/60](#), [A24F 40/65](#), [A24F 40/70](#), [A24F 40/80](#), [A24F 40/85](#), [A24F 40/90](#), [A24F 40/95](#), [A24F 42/00](#), [A24F 42/10](#), [A24F 42/60](#), [A24F 42/80](#), and [A24F 42/90](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 47/006 . . . { with chemical heating means }

(Frozen)

**WARNING**

Group [A24F 47/006](#) is no longer used for the classification of documents as of January 1, 2020.

The content of this group is being reclassified into groups [A24D 3/17](#), [A24C 5/01](#), [A24D 1/22](#), [A24F 15/00](#), [A24F 15/01](#), [A24F 15/015](#), [A24F 42/00](#), [A24F 42/10](#), [A24F 42/60](#), [A24F 42/80](#), and [A24F 42/90](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## A24F

47/008 . . . {with electrical heating means}

(Frozen)

### **WARNING**

Group [A24F 47/008](#) is no longer used for the classification of documents as of January 1, 2020.

The content of this group is being reclassified into groups [A24D 3/17](#), [A24C 5/01](#), [A24D 1/22](#), [A24F 15/00](#), [A24F 15/01](#), [A24F 15/015](#), [A24F 40/00](#), [A24F 40/05](#), [A24F 40/10](#), [A24F 40/20](#), [A24F 40/30](#), [A24F 40/40](#), [A24F 40/42](#), [A24F 40/44](#), [A24F 40/46](#), [A24F 40/465](#), [A24F 40/48](#), [A24F 40/485](#), [A24F 40/49](#), [A24F 40/50](#), [A24F 40/51](#), [A24F 40/53](#), [A24F 40/57](#), [A24F 40/60](#), [A24F 40/65](#), [A24F 40/70](#), [A24F 40/80](#), [A24F 40/85](#), [A24F 40/90](#), and [A24F 40/95](#).

All groups listed in this Warning should be considered in order to perform a complete search.

### **2700/00 Tobacco pipes; Bad-covers or accessories for smokers' pipes**

- 2700/01 . Collapsible pipes and pipes in general
- 2700/03 . Pipes with cooling or zigzag circulation of the smoke
- 2700/04 . Pipes filled with absorbant materials, pipes with devices filtering the smoke
- 2700/08 . Bowl-covers or accessories for smokers' pipes