Product End of Life Instructions

ATV310L 5,5 kw 400V 3PH

SERVO SYSTEMS

Schneider Electric
Potential disassembly risks

End of Life Instructions
<table>
<thead>
<tr>
<th>Recommendation</th>
<th>Number on drawing</th>
<th>Component / Material</th>
<th>Weight (in g)</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>To be depolluted</td>
<td>2</td>
<td>Cable (low current)</td>
<td>206.9</td>
<td></td>
</tr>
<tr>
<td>To be depolluted</td>
<td>1</td>
<td>Electronic Board (Communication) &gt; 10cm²</td>
<td>410.7</td>
<td></td>
</tr>
<tr>
<td>To be depolluted</td>
<td>7</td>
<td>Electronic Board (Power) &gt; 10cm²</td>
<td>524.8</td>
<td></td>
</tr>
<tr>
<td>To be depolluted</td>
<td>3</td>
<td>Electrolyte capacitors which size: height &gt; 25 mm, diameter &gt; 25 mm or proportionately similar volume</td>
<td>240</td>
<td></td>
</tr>
<tr>
<td>To be dismantled</td>
<td>4</td>
<td>PC</td>
<td>109.4</td>
<td>FAN COVER</td>
</tr>
<tr>
<td>To be dismantled</td>
<td>5</td>
<td>Aluminium</td>
<td>4430.4</td>
<td>UP HOUSING 5P5KW</td>
</tr>
<tr>
<td>To be dismantled</td>
<td>6</td>
<td>Steel</td>
<td>1358.6</td>
<td>BASE PLATE</td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td>Others</td>
<td>190.9</td>
<td>OTHER PARTS</td>
</tr>
</tbody>
</table>

### Product description

**Manufacturer identification**
Schneider Electric Industries SAS

**Brand name**
Schneider Electric

**Product function**
The Altivar Machine ATV310L drive is a variable speed for three-phase asynchronous and synchronous motors.

**Product reference**
ATV310LU55N4

**Additional similar product references**
ATV310LU55N4 ATV310H037N4 ATV310H075N4 ATV310HU15N4 ATV310HU22N4 ATV310HU30N4 ATV310HU40N4 ATV310HU55N4 ATV310HU75N4 ATV310HD11N4 ATV310H037N4A ATV310H075N4A ATV310HU15N4A ATV310HU22N4A ATV310HU30N4A ATV310HU40N4A ATV310HU55N4A ATV310HU75N4A ATV310HD11N4A ATV310LU55N4 ATV310LU22N4 ATV310LU30N4 ATV310LU40N4

**Total representative product mass**
7440 g

**Representative product dimensions**
210.0mm x 445.0mm x 170.8mm

**Accessories**
No accessories needed.

**Date of information release**
09/2018

### Additional information

**Legal information**
This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). The product family must be disposed according to the legislation of the country. This document is intended for use by end of life recyclers or treatment facilities. It provides the basic information to assure an appropriate end of life treatment for the components and materials of the product.

**In case of special transportation: transportation method**
No special transportation.

**Recyclability potential**
79%

Based on "ECO/DEEEE recyclability and recoverability calculation method" (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME).