

# Product End of Life Instructions

## APC Smart-UPS RT 20KVA, 220V/380V, No batteries





## Potential disassembly risks

### ⚠ WARNING

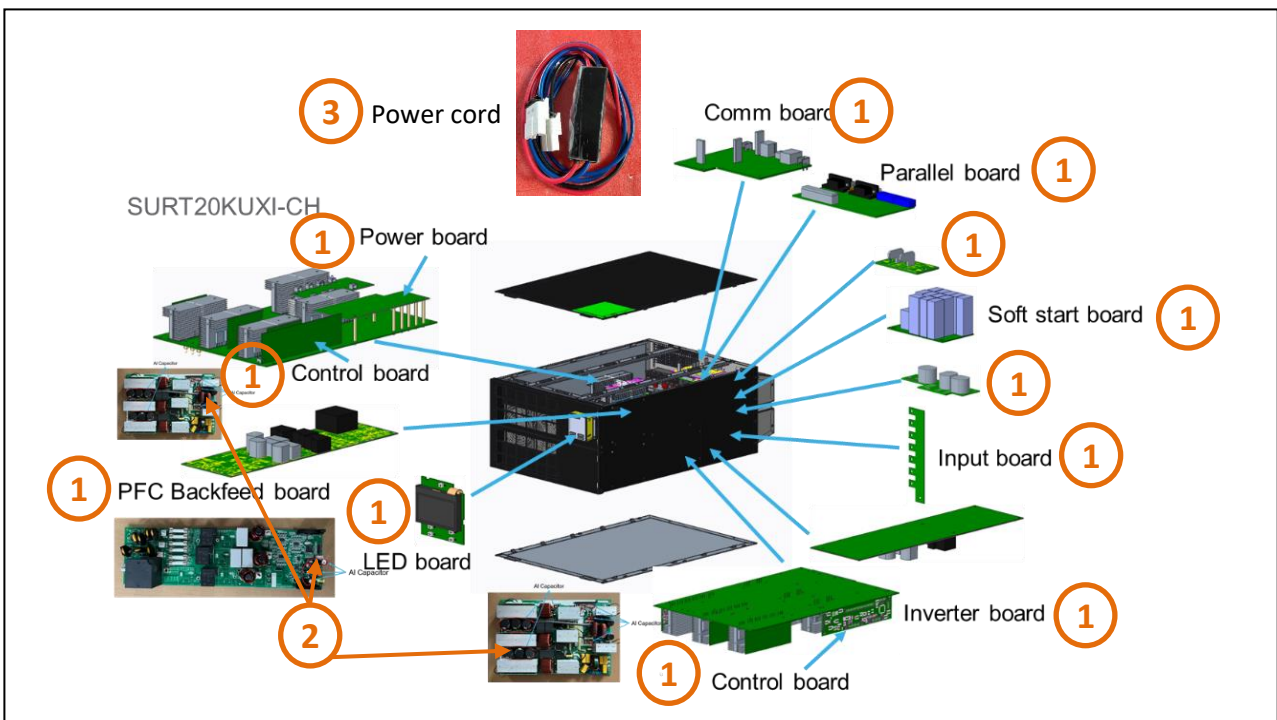
#### HAZARD OF PARTS EJECTION

Release pressure before disassembly.

**Failure to follow these instructions can result in death or serious injury.**



## End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Electronic Board> 10cm <sup>2</sup>	11129.85	16 × PCBA >10 10cm <sup>2</sup>
To be depolluted	2	Electrolyte capacitors which size: height > 25 mm, diameter > 25 mm or proportionately similar volume	1644.8	58 × Electrolyte capacitors
To be depolluted	3	Cable (high current)	4103.75	Cables & Power cord

\*Not all capacitors and PCBAs are pictured here. Power batteries for the UPS system are in separate battery pack(s) not addressed by this document.



## Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	APC by Schneider Electric
Product function	Smart-UPS™ On-Line provides high-density, true double-conversion online power protection for servers, voice/data networks, medical labs, and light industrial applications.
Product reference	SURT20KUXI-CH
Additional similar product references	SURT10000XLI-CH, SURT10000UXI-CH, SURT15KUXI-CH, SURT20KUXI-CH
Total representative product mass	45000 g
Date of information release	2023/08/24



## 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.	
Recyclability potential	<b>56%</b>	Recyclability rate has been calculated based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the "ECO'DEEE recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).

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