

Product End of Life Instructions

Galaxy VS UPS, internal smart modular battery



⚠ Potential disassembly risks

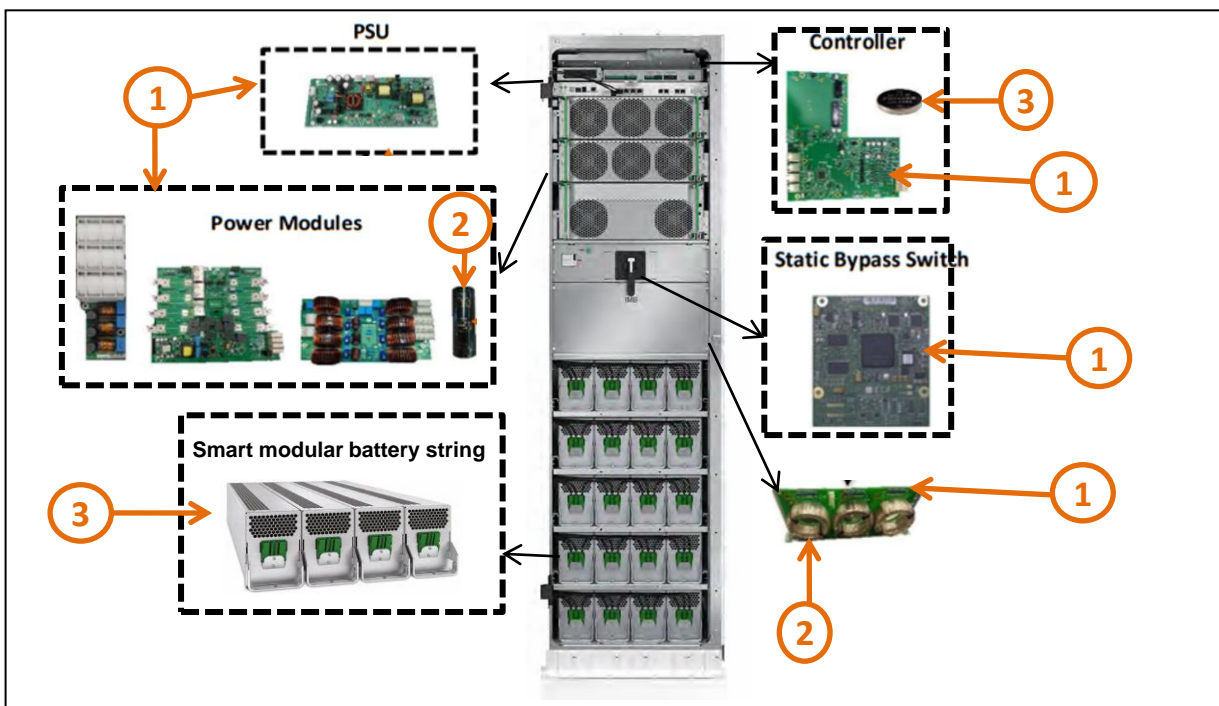
⚠ WARNING

HAZARD OF ARC FLASH OR FIRE

- Disconnect battery terminals before disassembly
- Avoid any electrical connection between the terminals

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 ²	65441.9	51 × PCBA > 10cm ²
To be depolluted	2	Electrolyte capacitors which size: height > 25 mm, diameter > 25 mm or proportionately similar volume	5285.2	48 × Large Electrolyte Capacitors
To be depolluted	3	Battery	300006.0	2 × Coin batteries (Alkaline-saline) 120 × Smart modular Battery (Lead-acid)

* Not all PCBA, electrolyte capacitors and batteries are pictured here.



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	Highly efficient, easy-to-deploy 100 kW, 400 V 3-phase UPS that brings best-in-class power protection and low total cost of ownership to edge, small and medium data centers, as well as to critical infrastructure in commercial and industrial applications. Includes 5x8 start-up service and 3 smart modular high capacity battery strings, expandable to 5 strings for extended runtime. See the battery runtime chart for details.
Product reference	GVSUPS100KB5HS
Additional similar product references	GVSUPS10KB4HS GVSUPS15KB4HS GVSUPS20KB4HS GVSUPS30KB4HS GVSUPS40KB4HS GVSUPS50KB4HS GVSUPS60KB5HS GVSUPS80KB5HS GVSUPS20K0B4HS GVSUPS30K0B4HS GVSUPS40K0B4HS GVSUPS50K0B4HS GVSUPS60K0B5HS GVSUPS80K0B5HS GVSUPS100K0B5HS GVSUPS20KR0B5HS GVSUPS30KR0B5HS GVSUPS40KR0B5HS GVSUPS50KR0B5HS
Total representative product mass	650 kg
Representative product dimensions	1970mm x 550mm x 847mm
Date of information release	2025/11/24



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	42% The recyclability rate was calculated from the recycling rates of each material making up the product based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the EIME database and the related PSR was taken. If no data was found a conservative assumption was used (0% recyclability).

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