

Disposal instructions for Lenze products

Lenze products are intended for use by companies in industrial environments. This means that they are also subject to requirements regarding recycling and disposal. Both mechanical and electrical components such as electric motors, gearboxes, and drives contain valuable raw materials that can be recycled and reused. Proper recycling is important and sensible from both an economic and ecological perspective.

Disposal of waste electrical and electronic equipment (WEEE)

Our products are marked with the crossed-out wheeled bin symbol.



This symbol means: Electrical and electronic equipment must not be disposed of with household waste.

Disposal of equipment is governed by the EU Directive 2012/19/EU (WEEE), which has been transposed into national law in the EU member states. Waste equipment shall be disposed of or recovered at a certified waste management facility.

Batteries

Batteries are subject to the EU Battery Regulation 2023/1542. Batteries at the end of their life shall be disposed of at a certified waste management facility.

Packaging

Packaging waste is subject to the EU Packaging Directive 94/62/EC, which has been transposed into national law in the EU member states. Packaging waste shall be disposed of at a certified waste management facility.

Chemicals and hazardous substances compliance

Our products comply with the requirements of the REACH Regulation (EC) No. 1907/2006 and the RoHS Directive 2011/65/EU. When used as intended, humans, animals, and the environment are not exposed to the substances. We provide information on substances of very high concern (SVHC) in accordance with Article 33 of REACH.

Material and disposal instructions

Please observe the following recommendations for environmentally friendly disposal:

- Coordinate disposal with your waste management facility.
The Lenze registration overview can be found on the respective product page on the Internet:
<https://www.lenze.com/en-de/products>
- Separate mechanical and electrical components, packaging, and hazardous waste (e.g. gearbox oils) wherever possible.
- Dispose of separated waste in an environmentally friendly manner (no household waste or bulky waste).

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Component	Material	Disposal instructions
Packaging		
Pallets (reusable)	Wood, plastics	Return to manufacturers, freight forwarders, or recyclables collection stations.
Pallets (disposable)	Wood	Collect and dispose of separately.
Packaging material	Paper, cardboard, paste-board, plastics	Collect and dispose of separately.
Products		
Electronic equipment	Metals, plastics, circuit boards, heatsinks	Dispose of as electronic scrap at a certified waste management facility.
Gearboxes	Oil, cast iron, steel, aluminum	Drain oil and dispose of separately, dispose of metals as scrap.
Motors	Cast iron, copper, rotors, magnets, casting compound	Dispose of as motor scrap at a certified waste management facility.
Batteries		Permanently installed, cannot be replaced by the customer. Disposal takes place at the end of the product's service life by a certified waste management facility or via Lenze. Please do not remove yourself. If replaceable, please remove and dispose of with a certified waste management facility.
Cables and wires	Copper wires, connectors	Dispose of as cable scrap at a certified waste management facility.

If you require support, please contact your local branch:

<https://www.lenze.com/en-de/company/global-presence>

Note: By disposing of devices and packaging properly, you are helping us to protect the environment and conserve resources.



Further information on Lenze's environmental and climate responsibility and on the topic of energy efficiency can be found in Internet:

<https://www.lenze.com/en-de/company/sustainability>